

**MARS 2001 ODYSSEY**  
**GAMMA RAY SPECTROMETER**  
**TIME CONVERSION TABLES**

**Version 4.0**

**01/01/2006**

Prepared By:  
GRS TEAM

## TIME CONVERSION TABLES

The following table is the Earth day to Mars day and time conversions for the nominal mapping mission. A Mars season is defined as 15 degrees of  $L_S$ . DOM is the day of Mars month, which is equivalent to season. A Mars week is defined as 3.75 degrees of  $L_S$ . SCLK is the spacecraft clock time, and Day Index is a time tag associated with the atmospheric model (NASA Ames Mars GCM) used in final processing of the data. This table will be periodically updated in the SCLK column as SPICE kernels become available.

Date	Season Fraction	Ls	Season	Mars_Week	DOM	Mars_Year	SCLK (sec)	Day Index
2002-Jan-01	20.07	301.1	20	80		0	694310442	213.63
2002-Jan-02	20.11	301.7	20	80		0	694396842.3	214.60
2002-Jan-03	20.15	302.3	20	80		0	694483243	215.58
2002-Jan-04	20.19	302.9	20	80		0	694569643.1	216.55
2002-Jan-05	20.23	303.5	20	80		0	694656043.1	217.52
2002-Jan-06	20.27	304.1	20	81		0	694742443.1	218.50
2002-Jan-07	20.31	304.7	20	81		0	694828843.2	219.47
2002-Jan-08	20.35	305.3	20	81		0	694915243.2	220.44
2002-Jan-09	20.39	305.8	20	81		0	695001643.2	221.41
2002-Jan-10	20.43	306.4	20	81		0	695088043.3	222.39
2002-Jan-11	20.47	307	20	81		0	695174444	223.36
2002-Jan-12	20.51	307.6	20	82		0	695260844.1	224.33
2002-Jan-13	20.55	308.2	20	82		0	695347244.1	225.31
2002-Jan-14	20.59	308.8	20	82		0	695433644.1	226.28
2002-Jan-15	20.63	309.4	20	82		0	695520044.2	227.25
2002-Jan-16	20.67	310	20	82		0	695606444.2	228.23
2002-Jan-17	20.70	310.5	20	82		0	695692844.2	229.20
2002-Jan-18	20.74	311.1	20	82		0	695779244.3	230.17
2002-Jan-19	20.78	311.7	20	83		0	695865645	231.15
2002-Jan-20	20.82	312.3	20	83		0	695952045.1	232.12
2002-Jan-21	20.86	312.9	20	83		0	696038445.1	233.09
2002-Jan-22	20.89	313.4	20	83		0	696124845.1	234.07
2002-Jan-23	20.93	314	20	83		0	696211245.2	235.04
2002-Jan-24	20.97	314.6	20	83		0	696297645.2	236.01
2002-Jan-25	21.01	315.2	21	84	0	0	696384045.2	236.99
2002-Jan-26	21.05	315.7	21	84	1	0	696470445.3	237.96
2002-Jan-27	21.09	316.3	21	84	2	0	696556846	238.93
2002-Jan-28	21.13	316.9	21	84	3	0	696643246.1	239.91
2002-Jan-29	21.17	317.5	21	84	4	0	696729646.1	240.88
2002-Jan-30	21.20	318	21	84	5	0	696816046.1	241.85

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Date	Season Fraction	Ls	Season	Mars_Week	DOM	Mars_Year	SCLK (sec)	Day Index
2002-Jan-31	21.24	318.6	21	84	6	0	696902446.2	242.83
2002-Feb-01	21.28	319.2	21	85	7	0	696988846.2	243.80
2002-Feb-02	21.31	319.7	21	85	8	0	697075246.2	244.77
2002-Feb-03	21.35	320.3	21	85	9	0	697161647	245.75
2002-Feb-04	21.39	320.9	21	85	10	0	697248047	246.72
2002-Feb-05	21.43	321.4	21	85	11	0	697334447.1	247.69
2002-Feb-06	21.47	322	21	85	12	0	697420847.1	248.67
2002-Feb-07	21.51	322.6	21	86	13	0	697507247.2	249.64
2002-Feb-08	21.54	323.1	21	86	14	0	697593647.2	250.61
2002-Feb-09	21.58	323.7	21	86	15	0	697680047.2	251.59
2002-Feb-10	21.61	324.2	21	86	16	0	697766448	252.56
2002-Feb-11	21.65	324.8	21	86	17	0	697852848.1	253.53
2002-Feb-12	21.69	325.4	21	86	18	0	697939248.1	254.51
2002-Feb-13	21.73	325.9	21	86	19	0	698025648.1	255.48
2002-Feb-14	21.77	326.5	21	87	20	0	698112048.2	256.45
2002-Feb-15	21.80	327	21	87	21	0	698198448.2	257.42
2002-Feb-16	21.84	327.6	21	87	22	0	698284849	258.40
2002-Feb-17	21.87	328.1	21	87	23	0	698371249	259.37
2002-Feb-18	21.91	328.7	21	87	24	0	698457649.1	260.34
2002-Feb-19	21.95	329.2	21	87	25	0	698544049.1	261.32
2002-Feb-20	21.99	329.8	21	87	26	0	698630449.2	262.29
2002-Feb-21	22.02	330.3	22	88	0	0	698716849.2	263.26
2002-Feb-22	22.06	330.9	22	88	1	0	698803249.2	264.24
2002-Feb-23	22.09	331.4	22	88	2	0	698889650	265.21
2002-Feb-24	22.13	332	22	88	3	0	698976050	266.18
2002-Feb-25	22.17	332.5	22	88	4	0	699062450.1	267.16
2002-Feb-26	22.21	333.1	22	88	5	0	699148850.1	268.13
2002-Feb-27	22.24	333.6	22	88	6	0	699235250.2	269.10
2002-Feb-28	22.28	334.2	22	89	7	0	699321650.2	270.08
2002-Mar-01	22.31	334.7	22	89	8	0	699408050.2	271.05
2002-Mar-02	22.35	335.2	22	89	9	0	699494451	272.02
2002-Mar-03	22.39	335.8	22	89	10	0	699580851	273.00
2002-Mar-04	22.42	336.3	22	89	11	0	699667251.1	273.97
2002-Mar-05	22.46	336.9	22	89	12	0	699753651.1	274.94
2002-Mar-06	22.49	337.4	22	89	13	0	699840051.2	275.92
2002-Mar-07	22.53	337.9	22	90	14	0	699926451.2	276.89
2002-Mar-08	22.57	338.5	22	90	15	0	700012851.2	277.86
2002-Mar-09	22.60	339	22	90	16	0	700099252	278.84
2002-Mar-10	22.63	339.5	22	90	17	0	700185652	279.81
2002-Mar-11	22.67	340.1	22	90	18	0	700272052.1	280.78
2002-Mar-12	22.71	340.6	22	90	19	0	700358452.1	281.76
2002-Mar-13	22.74	341.1	22	90	20	0	700444852.2	282.73
2002-Mar-14	22.78	341.7	22	91	21	0	700531252.2	283.70

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Date	Season Fraction	Ls	Season	Mars_Week	DOM	Mars_Year	SCLK (sec)	Day Index
2002-Mar-15	22.81	342.2	22	91	22	0	700617652.2	284.68
2002-Mar-16	22.85	342.7	22	91	23	0	700704053	285.65
2002-Mar-17	22.88	343.2	22	91	24	0	700790453	286.62
2002-Mar-18	22.92	343.8	22	91	25	0	700876853.1	287.60
2002-Mar-19	22.95	344.3	22	91	26	0	700963253.1	288.57
2002-Mar-20	22.99	344.8	22	91	27	0	701049653.2	289.54
2002-Mar-21	23.02	345.3	23	92	0	0	701136053.2	290.52
2002-Mar-22	23.06	345.9	23	92	1	0	701222453.2	291.49
2002-Mar-23	23.09	346.4	23	92	2	0	701308854	292.46
2002-Mar-24	23.13	346.9	23	92	3	0	701395254	293.44
2002-Mar-25	23.16	347.4	23	92	4	0	701481654.1	294.41
2002-Mar-26	23.20	348	23	92	5	0	701568054.1	295.38
2002-Mar-27	23.23	348.5	23	92	6	0	701654454.2	296.35
2002-Mar-28	23.27	349	23	93	7	0	701740854.2	297.33
2002-Mar-29	23.30	349.5	23	93	8	0	701827254.2	298.30
2002-Mar-30	23.33	350	23	93	9	0	701913655	299.27
2002-Mar-31	23.37	350.5	23	93	10	0	702000055.1	300.25
2002-Apr-01	23.41	351.1	23	93	11	0	702086455.1	301.22
2002-Apr-02	23.44	351.6	23	93	12	0	702172855.1	302.19
2002-Apr-03	23.47	352.1	23	93	13	0	702259255.2	303.17
2002-Apr-04	23.51	352.6	23	94	14	0	702345655.2	304.14
2002-Apr-05	23.54	353.1	23	94	15	0	702432055.2	305.11
2002-Apr-06	23.57	353.6	23	94	16	0	702518456	306.09
2002-Apr-07	23.61	354.1	23	94	17	0	702604856.1	307.06
2002-Apr-08	23.64	354.6	23	94	18	0	702691256.1	308.03
2002-Apr-09	23.67	355.1	23	94	19	0	702777656.1	309.01
2002-Apr-10	23.71	355.6	23	94	20	0	702864056.2	309.98
2002-Apr-11	23.74	356.1	23	94	21	0	702950456.2	310.95
2002-Apr-12	23.78	356.7	23	95	22	0	703036857	311.93
2002-Apr-13	23.81	357.2	23	95	23	0	703123257	312.90
2002-Apr-14	23.85	357.7	23	95	24	0	703209657.1	313.87
2002-Apr-15	23.88	358.2	23	95	25	0	703296057.1	314.85
2002-Apr-16	23.91	358.7	23	95	26	0	703382457.2	315.82
2002-Apr-17	23.95	359.2	23	95	27	0	703468857.2	316.79
2002-Apr-18	23.98	359.7	23	95	28	0	703555257.2	317.77
2002-Apr-19	0.01	0.2	0	0	0	1	703641658	318.74
2002-Apr-20	0.05	0.7	0	0	1	1	703728058.1	319.71
2002-Apr-21	0.08	1.2	0	0	2	1	703814458.1	320.69
2002-Apr-22	0.11	1.7	0	0	3	1	703900858.1	321.66
2002-Apr-23	0.14	2.1	0	0	4	1	703987258.2	322.63
2002-Apr-24	0.17	2.6	0	0	5	1	704073658.2	323.61
2002-Apr-25	0.21	3.1	0	0	6	1	704160058.2	324.58
2002-Apr-26	0.24	3.6	0	0	7	1	704246459	325.55

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2002-Apr-27	0.27	4.1	0	1	8	1	704332859.1	326.53
2002-Apr-28	0.31	4.6	0	1	9	1	704419259.1	327.50
2002-Apr-29	0.34	5.1	0	1	10	1	704505659.1	328.47
2002-Apr-30	0.37	5.6	0	1	11	1	704592059.2	329.45
2002-May-01	0.41	6.1	0	1	12	1	704678459.2	330.42
2002-May-02	0.44	6.6	0	1	13	1	704764859.3	331.39
2002-May-03	0.47	7.1	0	1	14	1	704851260	332.36
2002-May-04	0.51	7.6	0	2	15	1	704937660.1	333.34
2002-May-05	0.53	8	0	2	16	1	705024060.1	334.31
2002-May-06	0.57	8.5	0	2	17	1	705110460.2	335.28
2002-May-07	0.60	9	0	2	18	1	705196860.2	336.26
2002-May-08	0.63	9.5	0	2	19	1	705283260.2	337.23
2002-May-09	0.67	10	0	2	20	1	705369661	338.20
2002-May-10	0.70	10.5	0	2	21	1	705456061	339.18
2002-May-11	0.73	10.9	0	2	22	1	705542461.1	340.15
2002-May-12	0.76	11.4	0	3	23	1	705628861.1	341.12
2002-May-13	0.79	11.9	0	3	24	1	705715261.2	342.10
2002-May-14	0.83	12.4	0	3	25	1	705801661.2	343.07
2002-May-15	0.86	12.9	0	3	26	1	705888061.2	344.04
2002-May-16	0.89	13.4	0	3	27	1	705974462	345.02
2002-May-17	0.92	13.8	0	3	28	1	706060862.1	345.99
2002-May-18	0.95	14.3	0	3	29	1	706147262.1	346.96
2002-May-19	0.99	14.8	0	3	30	1	706233662.1	347.94
2002-May-20	1.02	15.3	1	4	0	1	706320062.2	348.91
2002-May-21	1.05	15.7	1	4	1	1	706406462.2	349.88
2002-May-22	1.08	16.2	1	4	2	1	706492862.3	350.86
2002-May-23	1.11	16.7	1	4	3	1	706579263	351.83
2002-May-24	1.15	17.2	1	4	4	1	706665663.1	352.80
2002-May-25	1.17	17.6	1	4	5	1	706752063.1	353.78
2002-May-26	1.21	18.1	1	4	6	1	706838463.1	354.75
2002-May-27	1.24	18.6	1	4	7	1	706924863.2	355.72
2002-May-28	1.27	19.1	1	5	8	1	707011263.2	356.70
2002-May-29	1.30	19.5	1	5	9	1	707097664	357.67
2002-May-30	1.33	20	1	5	10	1	707184064	358.64
2002-May-31	1.37	20.5	1	5	11	1	707270464.1	359.62
2002-Jun-01	1.39	20.9	1	5	12	1	707356864.1	360.59
2002-Jun-02	1.43	21.4	1	5	13	1	707443264.2	361.56
2002-Jun-03	1.46	21.9	1	5	14	1	707529664.2	362.54
2002-Jun-04	1.49	22.3	1	5	15	1	707616064.2	363.51
2002-Jun-05	1.52	22.8	1	6	16	1	707702465	364.48
2002-Jun-06	1.55	23.3	1	6	17	1	707788865.1	365.46
2002-Jun-07	1.58	23.7	1	6	18	1	707875265.1	366.43
2002-Jun-08	1.61	24.2	1	6	19	1	707961665.1	367.40

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2002-Jun-09	1.65	24.7	1	6	20	1	708048065.2	368.38
2002-Jun-10	1.67	25.1	1	6	21	1	708134465.2	369.35
2002-Jun-11	1.71	25.6	1	6	22	1	708220865.3	370.32
2002-Jun-12	1.74	26.1	1	6	23	1	708307266	371.29
2002-Jun-13	1.77	26.5	1	7	24	1	708393666.1	372.27
2002-Jun-14	1.80	27	1	7	25	1	708480066.1	373.24
2002-Jun-15	1.83	27.4	1	7	26	1	708566466.2	374.21
2002-Jun-16	1.86	27.9	1	7	27	1	708652866.2	375.19
2002-Jun-17	1.89	28.4	1	7	28	1	708739266.2	376.16
2002-Jun-18	1.92	28.8	1	7	29	1	708825667	377.13
2002-Jun-19	1.95	29.3	1	7	30	1	708912067	378.11
2002-Jun-20	1.98	29.7	1	7	31	1	708998467.1	379.08
2002-Jun-21	2.01	30.2	2	8	0	1	709084867.1	380.05
2002-Jun-22	2.05	30.7	2	8	1	1	709171267.2	381.03
2002-Jun-23	2.07	31.1	2	8	2	1	709257667.2	382.00
2002-Jun-24	2.11	31.6	2	8	3	1	709344067.2	382.97
2002-Jun-25	2.13	32	2	8	4	1	709430468	383.95
2002-Jun-26	2.17	32.5	2	8	5	1	709516868.1	384.92
2002-Jun-27	2.20	33	2	8	6	1	709603268.1	385.89
2002-Jun-28	2.23	33.4	2	8	7	1	709689668.1	386.87
2002-Jun-29	2.26	33.9	2	9	8	1	709776068.2	387.84
2002-Jun-30	2.29	34.3	2	9	9	1	709862468.2	388.81
2002-Jul-01	2.32	34.8	2	9	10	1	709948868.3	389.79
2002-Jul-02	2.35	35.2	2	9	11	1	710035269	390.76
2002-Jul-03	2.38	35.7	2	9	12	1	710121669.1	391.73
2002-Jul-04	2.41	36.1	2	9	13	1	710208069.1	392.71
2002-Jul-05	2.44	36.6	2	9	14	1	710294469.1	393.68
2002-Jul-06	2.47	37	2	9	15	1	710380869.2	394.65
2002-Jul-07	2.50	37.5	2	10	16	1	710467269.2	395.63
2002-Jul-08	2.53	37.9	2	10	17	1	710553670	396.60
2002-Jul-09	2.56	38.4	2	10	18	1	710640070	397.57
2002-Jul-10	2.59	38.8	2	10	19	1	710726470.1	398.55
2002-Jul-11	2.62	39.3	2	10	20	1	710812870.1	399.52
2002-Jul-12	2.65	39.7	2	10	21	1	710899270.2	400.49
2002-Jul-13	2.68	40.2	2	10	22	1	710985670.2	401.47
2002-Jul-14	2.71	40.6	2	10	23	1	711072070.2	402.44
2002-Jul-15	2.74	41.1	2	10	24	1	711158471	403.41
2002-Jul-16	2.77	41.5	2	11	25	1	711244871.1	404.39
2002-Jul-17	2.80	42	2	11	26	1	711331271.1	405.36
2002-Jul-18	2.83	42.4	2	11	27	1	711417671.1	406.33
2002-Jul-19	2.86	42.9	2	11	28	1	711504071.2	407.30
2002-Jul-20	2.89	43.3	2	11	29	1	711590471.2	408.28
2002-Jul-21	2.92	43.8	2	11	30	1	711676871.2	409.25

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2002-Jul-22	2.95	44.2	2	11	31	1	711763272	410.22
2002-Jul-23	2.98	44.7	2	11	32	1	711849672.1	411.20
2002-Jul-24	3.01	45.1	3	12	0	1	711936072.1	412.17
2002-Jul-25	3.04	45.6	3	12	1	1	712022472.1	413.14
2002-Jul-26	3.07	46	3	12	2	1	712108872.2	414.12
2002-Jul-27	3.09	46.4	3	12	3	1	712195272.2	415.09
2002-Jul-28	3.13	46.9	3	12	4	1	712281673	416.06
2002-Jul-29	3.15	47.3	3	12	5	1	712368073	417.04
2002-Jul-30	3.19	47.8	3	12	6	1	712454473.1	418.01
2002-Jul-31	3.21	48.2	3	12	7	1	712540873.1	418.98
2002-Aug-01	3.25	48.7	3	12	8	1	712627273.2	419.96
2002-Aug-02	3.27	49.1	3	13	9	1	712713673.2	420.93
2002-Aug-03	3.31	49.6	3	13	10	1	712800073.2	421.90
2002-Aug-04	3.33	50	3	13	11	1	712886474	422.88
2002-Aug-05	3.36	50.4	3	13	12	1	712972874.1	423.85
2002-Aug-06	3.39	50.9	3	13	13	1	713059274.1	424.82
2002-Aug-07	3.42	51.3	3	13	14	1	713145674.1	425.80
2002-Aug-08	3.45	51.8	3	13	15	1	713232074.2	426.77
2002-Aug-09	3.48	52.2	3	13	16	1	713318474.2	427.74
2002-Aug-10	3.51	52.6	3	14	17	1	713404874.2	428.72
2002-Aug-11	3.54	53.1	3	14	18	1	713491275	429.69
2002-Aug-12	3.57	53.5	3	14	19	1	713577675.1	430.66
2002-Aug-13	3.60	54	3	14	20	1	713664075.1	431.64
2002-Aug-14	3.63	54.4	3	14	21	1	713750475.1	432.61
2002-Aug-15	3.66	54.9	3	14	22	1	713836875.2	433.58
2002-Aug-16	3.69	55.3	3	14	23	1	713923275.2	434.56
2002-Aug-17	3.71	55.7	3	14	24	1	714009676	435.53
2002-Aug-18	3.75	56.2	3	14	25	1	714096076	436.50
2002-Aug-19	3.77	56.6	3	15	26	1	714182476.1	437.48
2002-Aug-20	3.81	57.1	3	15	27	1	714268876.1	438.45
2002-Aug-21	3.83	57.5	3	15	28	1	714355276.2	439.42
2002-Aug-22	3.86	57.9	3	15	29	1	714441676.2	440.40
2002-Aug-23	3.89	58.4	3	15	30	1	714528076.2	441.37
2002-Aug-24	3.92	58.8	3	15	31	1	714614477	442.34
2002-Aug-25	3.95	59.2	3	15	32	1	714700877.1	443.32
2002-Aug-26	3.98	59.7	3	15	33	1	714787277.1	444.29
2002-Aug-27	4.01	60.1	4	16	0	1	714873677.1	445.26
2002-Aug-28	4.04	60.6	4	16	1	1	714960077.2	446.23
2002-Aug-29	4.07	61	4	16	2	1	715046477.2	447.21
2002-Aug-30	4.09	61.4	4	16	3	1	715132877.3	448.18
2002-Aug-31	4.13	61.9	4	16	4	1	715219278	449.15
2002-Sep-01	4.15	62.3	4	16	5	1	715305678.1	450.13
2002-Sep-02	4.19	62.8	4	16	6	1	715392078.1	451.10

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2002-Sep-03	4.21	63.2	4	16	7	1	715478478.1	452.07
2002-Sep-04	4.24	63.6	4	16	8	1	715564878.2	453.05
2002-Sep-05	4.27	64.1	4	17	9	1	715651278.2	454.02
2002-Sep-06	4.30	64.5	4	17	10	1	715737679	454.99
2002-Sep-07	4.33	64.9	4	17	11	1	715824079	455.97
2002-Sep-08	4.36	65.4	4	17	12	1	715910479.1	456.94
2002-Sep-09	4.39	65.8	4	17	13	1	715996879.1	457.91
2002-Sep-10	4.41	66.2	4	17	14	1	716083279.2	458.89
2002-Sep-11	4.45	66.7	4	17	15	1	716169679.2	459.86
2002-Sep-12	4.47	67.1	4	17	16	1	716256079.2	460.83
2002-Sep-13	4.51	67.6	4	18	17	1	716342480	461.81
2002-Sep-14	4.53	68	4	18	18	1	716428880.1	462.78
2002-Sep-15	4.56	68.4	4	18	19	1	716515280.1	463.75
2002-Sep-16	4.59	68.9	4	18	20	1	716601680.1	464.73
2002-Sep-17	4.62	69.3	4	18	21	1	716688080.2	465.70
2002-Sep-18	4.65	69.7	4	18	22	1	716774480.2	466.67
2002-Sep-19	4.68	70.2	4	18	23	1	716860880.2	467.65
2002-Sep-20	4.71	70.6	4	18	24	1	716947281	468.62
2002-Sep-21	4.74	71.1	4	18	25	1	717033681.1	469.59
2002-Sep-22	4.77	71.5	4	19	26	1	717120081.1	470.57
2002-Sep-23	4.79	71.9	4	19	27	1	717206481.1	471.54
2002-Sep-24	4.83	72.4	4	19	28	1	717292881.2	472.51
2002-Sep-25	4.85	72.8	4	19	29	1	717379281.2	473.49
2002-Sep-26	4.88	73.2	4	19	30	1	717465682	474.46
2002-Sep-27	4.91	73.7	4	19	31	1	717552082	475.43
2002-Sep-28	4.94	74.1	4	19	32	1	717638482.1	476.41
2002-Sep-29	4.97	74.6	4	19	33	1	717724882.1	477.38
2002-Sep-30	5.00	75	5	20	0	1	717811282.2	478.35
2002-Oct-01	5.03	75.4	5	20	1	1	717897682.2	479.33
2002-Oct-02	5.06	75.9	5	20	2	1	717984082.2	480.30
2002-Oct-03	5.09	76.3	5	20	3	1	718070483	481.27
2002-Oct-04	5.11	76.7	5	20	4	1	718156883.1	482.24
2002-Oct-05	5.15	77.2	5	20	5	1	718243283.1	483.22
2002-Oct-06	5.17	77.6	5	20	6	1	718329683.1	484.19
2002-Oct-07	5.21	78.1	5	20	7	1	718416083.2	485.16
2002-Oct-08	5.23	78.5	5	20	8	1	718502483.2	486.14
2002-Oct-09	5.26	78.9	5	21	9	1	718588883.2	487.11
2002-Oct-10	5.29	79.4	5	21	10	1	718675284	488.08
2002-Oct-11	5.32	79.8	5	21	11	1	718761684.1	489.06
2002-Oct-12	5.35	80.2	5	21	12	1	718848084.1	490.03
2002-Oct-13	5.38	80.7	5	21	13	1	718934484.1	491.00
2002-Oct-14	5.41	81.1	5	21	14	1	719020884.2	491.98
2002-Oct-15	5.44	81.6	5	21	15	1	719107284.2	492.95

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2002-Oct-16	5.47	82	5	21	16	1	719193684.3	493.92
2002-Oct-17	5.49	82.4	5	21	17	1	719280085	494.90
2002-Oct-18	5.53	82.9	5	22	18	1	719366485.1	495.87
2002-Oct-19	5.55	83.3	5	22	19	1	719452885.1	496.84
2002-Oct-20	5.58	83.7	5	22	20	1	719539285.1	497.82
2002-Oct-21	5.61	84.2	5	22	21	1	719625685.2	498.79
2002-Oct-22	5.64	84.6	5	22	22	1	719712085.2	499.76
2002-Oct-23	5.67	85.1	5	22	23	1	719798486	500.74
2002-Oct-24	5.70	85.5	5	22	24	1	719884886	501.71
2002-Oct-25	5.73	85.9	5	22	25	1	719971286.1	502.68
2002-Oct-26	5.76	86.4	5	23	26	1	720057686.1	503.66
2002-Oct-27	5.79	86.8	5	23	27	1	720144086.2	504.63
2002-Oct-28	5.82	87.3	5	23	28	1	720230486.2	505.60
2002-Oct-29	5.85	87.7	5	23	29	1	720316886.2	506.58
2002-Oct-30	5.87	88.1	5	23	30	1	720403287	507.55
2002-Oct-31	5.91	88.6	5	23	31	1	720489687.1	508.52
2002-Nov-01	5.93	89	5	23	32	1	720576087.1	509.50
2002-Nov-02	5.97	89.5	5	23	33	1	720662487.1	510.47
2002-Nov-03	5.99	89.9	5	23	34	1	720748887.2	511.44
2002-Nov-04	6.02	90.3	6	24	0	1	720835287.2	512.42
2002-Nov-05	6.05	90.8	6	24	1	1	720921687.2	513.39
2002-Nov-06	6.08	91.2	6	24	2	1	721008088	514.36
2002-Nov-07	6.11	91.7	6	24	3	1	721094488.1	515.34
2002-Nov-08	6.14	92.1	6	24	4	1	721180888.1	516.31
2002-Nov-09	6.17	92.6	6	24	5	1	721267288.1	517.28
2002-Nov-10	6.20	93	6	24	6	1	721353688.2	518.26
2002-Nov-11	6.23	93.4	6	24	7	1	721440088.2	519.23
2002-Nov-12	6.26	93.9	6	25	8	1	721526489	520.20
2002-Nov-13	6.29	94.3	6	25	9	1	721612889	521.17
2002-Nov-14	6.32	94.8	6	25	10	1	721699289.1	522.15
2002-Nov-15	6.35	95.2	6	25	11	1	721785689.1	523.12
2002-Nov-16	6.38	95.7	6	25	12	1	721872089.2	524.09
2002-Nov-17	6.41	96.1	6	25	13	1	721958489.2	525.07
2002-Nov-18	6.43	96.5	6	25	14	1	722044889.2	526.04
2002-Nov-19	6.47	97	6	25	15	1	722131290	527.01
2002-Nov-20	6.49	97.4	6	25	16	1	722217690	527.99
2002-Nov-21	6.53	97.9	6	26	17	1	722304090.1	528.96
2002-Nov-22	6.55	98.3	6	26	18	1	722390490.1	529.93
2002-Nov-23	6.59	98.8	6	26	19	1	722476890.2	530.91
2002-Nov-24	6.61	99.2	6	26	20	1	722563290.2	531.88
2002-Nov-25	6.65	99.7	6	26	21	1	722649690.2	532.85
2002-Nov-26	6.67	100.1	6	26	22	1	722736091	533.83
2002-Nov-27	6.71	100.6	6	26	23	1	722822491.1	534.80

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2002-Nov-28	6.73	101	6	26	24	1	722908891.1	535.77
2002-Nov-29	6.77	101.5	6	27	25	1	722995291.1	536.75
2002-Nov-30	6.79	101.9	6	27	26	1	723081691.2	537.72
2002-Dec-01	6.83	102.4	6	27	27	1	723168091.2	538.69
2002-Dec-02	6.85	102.8	6	27	28	1	723254491.2	539.67
2002-Dec-03	6.89	103.3	6	27	29	1	723340892	540.64
2002-Dec-04	6.91	103.7	6	27	30	1	723427292.1	541.61
2002-Dec-05	6.95	104.2	6	27	31	1	723513692.1	542.59
2002-Dec-06	6.97	104.6	6	27	32	1	723600092.1	543.56
2002-Dec-07	7.01	105.1	7	28	0	1	723686492.2	544.53
2002-Dec-08	7.03	105.5	7	28	1	1	723772892.2	545.51
2002-Dec-09	7.07	106	7	28	2	1	723859292.2	546.48
2002-Dec-10	7.09	106.4	7	28	3	1	723945693	547.45
2002-Dec-11	7.13	106.9	7	28	4	1	724032093.1	548.43
2002-Dec-12	7.15	107.3	7	28	5	1	724118493.1	549.40
2002-Dec-13	7.19	107.8	7	28	6	1	724204893.1	550.37
2002-Dec-14	7.21	108.2	7	28	7	1	724291293.2	551.35
2002-Dec-15	7.25	108.7	7	28	8	1	724377693.2	552.32
2002-Dec-16	7.27	109.1	7	29	9	1	724464093.2	553.29
2002-Dec-17	7.31	109.6	7	29	10	1	724550494	554.27
2002-Dec-18	7.34	110.1	7	29	11	1	724636894.1	555.24
2002-Dec-19	7.37	110.5	7	29	12	1	724723294.1	556.21
2002-Dec-20	7.40	111	7	29	13	1	724809694.1	557.18
2002-Dec-21	7.43	111.4	7	29	14	1	724896094.2	558.16
2002-Dec-22	7.46	111.9	7	29	15	1	724982494.2	559.13
2002-Dec-23	7.49	112.3	7	29	16	1	725068894.2	560.10
2002-Dec-24	7.52	112.8	7	30	17	1	725155295	561.08
2002-Dec-25	7.55	113.3	7	30	18	1	725241695.1	562.05
2002-Dec-26	7.58	113.7	7	30	19	1	725328095.1	563.02
2002-Dec-27	7.61	114.2	7	30	20	1	725414495.1	564.00
2002-Dec-28	7.64	114.6	7	30	21	1	725500895.2	564.97
2002-Dec-29	7.67	115.1	7	30	22	1	725587295.2	565.94
2002-Dec-30	7.71	115.6	7	30	23	1	725673695.2	566.92
2002-Dec-31	7.73	116	7	30	24	1	725760096	567.89
2003-Jan-01	7.77	116.5	7	31	25	1	725846496.1	568.86
2003-Jan-02	7.79	116.9	7	31	26	1	725932896.1	569.84
2003-Jan-03	7.83	117.4	7	31	27	1	726019296.1	570.81
2003-Jan-04	7.86	117.9	7	31	28	1	726105696.2	571.78
2003-Jan-05	7.89	118.3	7	31	29	1	726192096.2	572.76
2003-Jan-06	7.92	118.8	7	31	30	1	726278496.2	573.73
2003-Jan-07	7.95	119.3	7	31	31	1	726364897	574.70
2003-Jan-08	7.98	119.7	7	31	32	1	726451297.1	575.68
2003-Jan-09	8.01	120.2	8	32	0	1	726537697.1	576.65

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2003-Jan-10	8.05	120.7	8	32	1	1	726624097.1	577.62
2003-Jan-11	8.07	121.1	8	32	2	1	726710497.2	578.60
2003-Jan-12	8.11	121.6	8	32	3	1	726796897.2	579.57
2003-Jan-13	8.14	122.1	8	32	4	1	726883297.2	580.54
2003-Jan-14	8.17	122.6	8	32	5	1	726969698	581.52
2003-Jan-15	8.20	123	8	32	6	1	727056098	582.49
2003-Jan-16	8.23	123.5	8	32	7	1	727142498.1	583.46
2003-Jan-17	8.27	124	8	33	8	1	727228898.1	584.44
2003-Jan-18	8.29	124.4	8	33	9	1	727315298.1	585.41
2003-Jan-19	8.33	124.9	8	33	10	1	727401698.2	586.38
2003-Jan-20	8.36	125.4	8	33	11	1	727488098.2	587.36
2003-Jan-21	8.39	125.9	8	33	12	1	727574498.3	588.33
2003-Jan-22	8.42	126.3	8	33	13	1	727660899	589.30
2003-Jan-23	8.45	126.8	8	33	14	1	727747299.1	590.28
2003-Jan-24	8.49	127.3	8	33	15	1	727833699.1	591.25
2003-Jan-25	8.52	127.8	8	34	16	1	727920099.1	592.22
2003-Jan-26	8.55	128.2	8	34	17	1	728006499.2	593.20
2003-Jan-27	8.58	128.7	8	34	18	1	728092899.2	594.17
2003-Jan-28	8.61	129.2	8	34	19	1	728179299.2	595.14
2003-Jan-29	8.65	129.7	8	34	20	1	728265700	596.11
2003-Jan-30	8.68	130.2	8	34	21	1	728352100.1	597.09
2003-Jan-31	8.71	130.6	8	34	22	1	728438500.1	598.06
2003-Feb-01	8.74	131.1	8	34	23	1	728524900.1	599.03
2003-Feb-02	8.77	131.6	8	35	24	1	728611300.2	600.01
2003-Feb-03	8.81	132.1	8	35	25	1	728697700.2	600.98
2003-Feb-04	8.84	132.6	8	35	26	1	728784100.2	601.95
2003-Feb-05	8.87	133.1	8	35	27	1	728870501	602.93
2003-Feb-06	8.90	133.5	8	35	28	1	728956901	603.90
2003-Feb-07	8.93	134	8	35	29	1	729043301.1	604.87
2003-Feb-08	8.97	134.5	8	35	30	1	729129701.1	605.85
2003-Feb-09	9.00	135	9	36	0	1	729216101.2	606.82
2003-Feb-10	9.03	135.5	9	36	1	1	729302501.2	607.79
2003-Feb-11	9.07	136	9	36	2	1	729388901.2	608.77
2003-Feb-12	9.10	136.5	9	36	3	1	729475302	609.74
2003-Feb-13	9.13	137	9	36	4	1	729561702.1	610.71
2003-Feb-14	9.17	137.5	9	36	5	1	729648102.1	611.69
2003-Feb-15	9.19	137.9	9	36	6	1	729734502.1	612.66
2003-Feb-16	9.23	138.4	9	36	7	1	729820902.2	613.63
2003-Feb-17	9.26	138.9	9	37	8	1	729907302.2	614.61
2003-Feb-18	9.29	139.4	9	37	9	1	729993702.2	615.58
2003-Feb-19	9.33	139.9	9	37	10	1	730080103	616.55
2003-Feb-20	9.36	140.4	9	37	11	1	730166503.1	617.53
2003-Feb-21	9.39	140.9	9	37	12	1	730252903.1	618.50

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2003-Feb-22	9.43	141.4	9	37	13	1	730339303.1	619.47
2003-Feb-23	9.46	141.9	9	37	14	1	730425703.2	620.45
2003-Feb-24	9.49	142.4	9	37	15	1	730512103.2	621.42
2003-Feb-25	9.53	142.9	9	38	16	1	730598503.2	622.39
2003-Feb-26	9.56	143.4	9	38	17	1	730684904	623.37
2003-Feb-27	9.59	143.9	9	38	18	1	730771304.1	624.34
2003-Feb-28	9.63	144.4	9	38	19	1	730857704.1	625.31
2003-Mar-01	9.66	144.9	9	38	20	1	730944104.1	626.29
2003-Mar-02	9.69	145.4	9	38	21	1	731030504.2	627.26
2003-Mar-03	9.73	145.9	9	38	22	1	731116904.2	628.23
2003-Mar-04	9.76	146.4	9	39	23	1	731203304.2	629.21
2003-Mar-05	9.79	146.9	9	39	24	1	731289705	630.18
2003-Mar-06	9.83	147.4	9	39	25	1	731376105.1	631.15
2003-Mar-07	9.87	148	9	39	26	1	731462505.1	632.12
2003-Mar-08	9.90	148.5	9	39	27	1	731548905.1	633.10
2003-Mar-09	9.93	149	9	39	28	1	731635305.2	634.07
2003-Mar-10	9.97	149.5	9	39	29	1	731721705.2	635.04
2003-Mar-11	10.00	150	10	40	0	1	731808105.2	636.02
2003-Mar-12	10.03	150.5	10	40	1	1	731894506	636.99
2003-Mar-13	10.07	151	10	40	2	1	731980906	637.96
2003-Mar-14	10.10	151.5	10	40	3	1	732067306.1	638.94
2003-Mar-15	10.13	152	10	40	4	1	732153706.1	639.91
2003-Mar-16	10.17	152.6	10	40	5	1	732240106.2	640.88
2003-Mar-17	10.21	153.1	10	40	6	1	732326506.2	641.86
2003-Mar-18	10.24	153.6	10	40	7	1	732412906.2	642.83
2003-Mar-19	10.27	154.1	10	41	8	1	732499307	643.80
2003-Mar-20	10.31	154.6	10	41	9	1	732585707	644.78
2003-Mar-21	10.35	155.2	10	41	10	1	732672107.1	645.75
2003-Mar-22	10.38	155.7	10	41	11	1	732758507.1	646.72
2003-Mar-23	10.41	156.2	10	41	12	1	732844907.2	647.70
2003-Mar-24	10.45	156.7	10	41	13	1	732931307.2	648.67
2003-Mar-25	10.48	157.2	10	41	14	1	733017707.2	649.64
2003-Mar-26	10.52	157.8	10	42	15	1	733104108	650.62
2003-Mar-27	10.55	158.3	10	42	16	1	733190508	651.59
2003-Mar-28	10.59	158.8	10	42	17	1	733276908.1	652.56
2003-Mar-29	10.62	159.3	10	42	18	1	733363308.1	653.54
2003-Mar-30	10.66	159.9	10	42	19	1	733449708.2	654.51
2003-Mar-31	10.69	160.4	10	42	20	1	733536108.2	655.48
2003-Apr-01	10.73	160.9	10	42	21	1	733622508.2	656.46
2003-Apr-02	10.77	161.5	10	43	22	1	733708909	657.43
2003-Apr-03	10.80	162	10	43	23	1	733795309	658.40
2003-Apr-04	10.83	162.5	10	43	24	1	733881709.1	659.38
2003-Apr-05	10.87	163.1	10	43	25	1	733968109.1	660.35

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Date	Season Fraction	Ls	Season	Mars_Week	DOM	Mars_Year	SCLK (sec)	Day Index
2003-Apr-06	10.91	163.6	10	43	26	1	734054509.1	661.32
2003-Apr-07	10.94	164.1	10	43	27	1	734140909.2	662.30
2003-Apr-08	10.98	164.7	10	43	28	1	734227309.2	663.27
2003-Apr-09	11.01	165.2	11	44	0	1	734313710	664.24
2003-Apr-10	11.05	165.8	11	44	1	1	734400110	665.22
2003-Apr-11	11.09	166.3	11	44	2	1	734486510.1	666.19
2003-Apr-12	11.12	166.8	11	44	3	1	734572910.1	667.16
2003-Apr-13	11.16	167.4	11	44	4	1	734659310.1	668.14
2003-Apr-14	11.19	167.9	11	44	5	1	734745710.2	0.11
2003-Apr-15	11.23	168.5	11	44	6	1	734832110.2	1.08
2003-Apr-16	11.27	169	11	45	7	1	734918510.3	2.05
2003-Apr-17	11.30	169.5	11	45	8	1	735004911	3.03
2003-Apr-18	11.34	170.1	11	45	9	1	735091311.1	4.00
2003-Apr-19	11.37	170.6	11	45	10	1	735177711.1	4.97
2003-Apr-20	11.41	171.2	11	45	11	1	735264111.1	5.95
2003-Apr-21	11.45	171.7	11	45	12	1	735350511.2	6.92
2003-Apr-22	11.49	172.3	11	45	13	1	735436911.2	7.89
2003-Apr-23	11.52	172.8	11	46	14	1	735523311.2	8.87
2003-Apr-24	11.56	173.4	11	46	15	1	735609712	9.84
2003-Apr-25	11.59	173.9	11	46	16	1	735696112.1	10.81
2003-Apr-26	11.63	174.5	11	46	17	1	735782512.1	11.79
2003-Apr-27	11.67	175.1	11	46	18	1	735868912.1	12.76
2003-Apr-28	11.71	175.6	11	46	19	1	735955312.2	13.73
2003-Apr-29	11.75	176.2	11	46	20	1	736041712.2	14.71
2003-Apr-30	11.78	176.7	11	47	21	1	736128112.2	15.68
2003-May-01	11.82	177.3	11	47	22	1	736214513	16.65
2003-May-02	11.85	177.8	11	47	23	1	736300913.1	17.63
2003-May-03	11.89	178.4	11	47	24	1	736387313.1	18.60
2003-May-04	11.93	179	11	47	25	1	736473713.1	19.57
2003-May-05	11.97	179.5	11	47	26	1	736560113.2	20.55
2003-May-06	12.01	180.1	12	48	0	1	736646513.2	21.52
2003-May-07	12.05	180.7	12	48	1	1	736732913.2	22.49
2003-May-08	12.08	181.2	12	48	2	1	736819314	23.47
2003-May-09	12.12	181.8	12	48	3	1	736905714.1	24.44
2003-May-10	12.16	182.4	12	48	4	1	736992114.1	25.41
2003-May-11	12.19	182.9	12	48	5	1	737078514.1	26.39
2003-May-12	12.23	183.5	12	48	6	1	737164914.2	27.36
2003-May-13	12.27	184.1	12	49	7	1	737251314.2	28.33
2003-May-14	12.31	184.6	12	49	8	1	737337714.2	29.31
2003-May-15	12.35	185.2	12	49	9	1	737424115	30.28
2003-May-16	12.39	185.8	12	49	10	1	737510515	31.25
2003-May-17	12.43	186.4	12	49	11	1	737596915.1	32.23
2003-May-18	12.46	186.9	12	49	12	1	737683315.1	33.20

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2003-May-19	12.50	187.5	12	50	13	1	737769715.1	34.17
2003-May-20	12.54	188.1	12	50	14	1	737856115.2	35.15
2003-May-21	12.58	188.7	12	50	15	1	737942515.2	36.12
2003-May-22	12.61	189.2	12	50	16	1	738028915.3	37.09
2003-May-23	12.65	189.8	12	50	17	1	738115316	38.06
2003-May-24	12.69	190.4	12	50	18	1	738201716.1	39.04
2003-May-25	12.73	191	12	50	19	1	738288116.1	40.01
2003-May-26	12.77	191.6	12	51	20	1	738374516.1	40.98
2003-May-27	12.81	192.2	12	51	21	1	738460916.2	41.96
2003-May-28	12.85	192.7	12	51	22	1	738547316.2	42.93
2003-May-29	12.89	193.3	12	51	23	1	738633716.2	43.90
2003-May-30	12.93	193.9	12	51	24	1	738720117	44.88
2003-May-31	12.97	194.5	12	51	25	1	738806517.1	45.85
2003-Jun-01	13.01	195.1	13	52	0	1	738892917.1	46.82
2003-Jun-02	13.05	195.7	13	52	1	1	738979317.1	47.80
2003-Jun-03	13.09	196.3	13	52	2	1	739065717.2	48.77
2003-Jun-04	13.13	196.9	13	52	3	1	739152117.2	49.74
2003-Jun-05	13.16	197.4	13	52	4	1	739238517.2	50.72
2003-Jun-06	13.20	198	13	52	5	1	739324918	51.69
2003-Jun-07	13.24	198.6	13	52	6	1	739411318	52.66
2003-Jun-08	13.28	199.2	13	53	7	1	739497718.1	53.64
2003-Jun-09	13.32	199.8	13	53	8	1	739584118.1	54.61
2003-Jun-10	13.36	200.4	13	53	9	1	739670518.1	55.58
2003-Jun-11	13.40	201	13	53	10	1	739756918.2	56.56
2003-Jun-12	13.44	201.6	13	53	11	1	739843318.2	57.53
2003-Jun-13	13.48	202.2	13	53	12	1	739929718.3	58.50
2003-Jun-14	13.52	202.8	13	54	13	1	740016119	59.48
2003-Jun-15	13.56	203.4	13	54	14	1	740102519.1	60.45
2003-Jun-16	13.60	204	13	54	15	1	740188919.1	61.42
2003-Jun-17	13.64	204.6	13	54	16	1	740275319.1	62.40
2003-Jun-18	13.68	205.2	13	54	17	1	740361719.2	63.37
2003-Jun-19	13.72	205.8	13	54	18	1	740448119.2	64.34
2003-Jun-20	13.76	206.4	13	55	19	1	740534519.2	65.32
2003-Jun-21	13.80	207	13	55	20	1	740620920	66.29
2003-Jun-22	13.84	207.6	13	55	21	1	740707320.1	67.26
2003-Jun-23	13.88	208.2	13	55	22	1	740793720.1	68.24
2003-Jun-24	13.92	208.8	13	55	23	1	740880120.1	69.21
2003-Jun-25	13.97	209.5	13	55	24	1	740966520.2	70.18
2003-Jun-26	14.01	210.1	14	56	0	1	741052920.2	71.16
2003-Jun-27	14.05	210.7	14	56	1	1	741139320.2	72.13
2003-Jun-28	14.09	211.3	14	56	2	1	741225721	73.10
2003-Jun-29	14.13	211.9	14	56	3	1	741312121	74.07
2003-Jun-30	14.17	212.5	14	56	4	1	741398521.1	75.05

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2003-Jul-01	14.21	213.1	14	56	5	1	741484921.1	76.02
2003-Jul-02	14.25	213.7	14	56	6	1	741571321.1	76.99
2003-Jul-03	14.29	214.3	14	57	7	1	741657721.2	77.97
2003-Jul-04	14.33	215	14	57	8	1	741744121.2	78.94
2003-Jul-05	14.37	215.6	14	57	9	1	741830521.2	79.91
2003-Jul-06	14.41	216.2	14	57	10	1	741916922	80.89
2003-Jul-07	14.45	216.8	14	57	11	1	742003322	81.86
2003-Jul-08	14.49	217.4	14	57	12	1	742089722.1	82.83
2003-Jul-09	14.53	218	14	58	13	1	742176122.1	83.81
2003-Jul-10	14.58	218.7	14	58	14	1	742262522.2	84.78
2003-Jul-11	14.62	219.3	14	58	15	1	742348922.2	85.75
2003-Jul-12	14.66	219.9	14	58	16	1	742435322.2	86.73
2003-Jul-13	14.70	220.5	14	58	17	1	742521722.3	87.70
2003-Jul-14	14.74	221.1	14	58	18	1	742608123	88.67
2003-Jul-15	14.79	221.8	14	59	19	1	742694523.1	89.65
2003-Jul-16	14.83	222.4	14	59	20	1	742780923.1	90.62
2003-Jul-17	14.87	223	14	59	21	1	742867323.1	91.59
2003-Jul-18	14.91	223.6	14	59	22	1	742953723.2	92.57
2003-Jul-19	14.95	224.2	14	59	23	1	743040123.2	93.54
2003-Jul-20	14.99	224.9	14	59	24	1	743126523.2	94.51
2003-Jul-21	15.03	225.5	15	60	0	1	743212924	95.49
2003-Jul-22	15.07	226.1	15	60	1	1	743299324	96.46
2003-Jul-23	15.11	226.7	15	60	2	1	743385724.1	97.43
2003-Jul-24	15.16	227.4	15	60	3	1	743472124.1	98.41
2003-Jul-25	15.20	228	15	60	4	1	743558524.1	99.38
2003-Jul-26	15.24	228.6	15	60	5	1	743644924.2	100.35
2003-Jul-27	15.29	229.3	15	61	6	1	743731324.2	101.33
2003-Jul-28	15.33	229.9	15	61	7	1	743817724.2	102.30
2003-Jul-29	15.37	230.5	15	61	8	1	743904125	103.27
2003-Jul-30	15.41	231.1	15	61	9	1	743990525.1	104.25
2003-Jul-31	15.45	231.8	15	61	10	1	744076925.1	105.22
2003-Aug-01	15.49	232.4	15	61	11	1	744163325.1	106.19
2003-Aug-02	15.53	233	15	62	12	1	744249725.2	107.17
2003-Aug-03	15.58	233.7	15	62	13	1	744336125.2	108.14
2003-Aug-04	15.62	234.3	15	62	14	1	744422525.2	109.11
2003-Aug-05	15.66	234.9	15	62	15	1	744508926	110.09
2003-Aug-06	15.71	235.6	15	62	16	1	744595326	111.06
2003-Aug-07	15.75	236.2	15	62	17	1	744681726.1	112.03
2003-Aug-08	15.79	236.8	15	63	18	1	744768126.1	113.00
2003-Aug-09	15.83	237.5	15	63	19	1	744854526.1	113.98
2003-Aug-10	15.87	238.1	15	63	20	1	744940926.2	114.95
2003-Aug-11	15.91	238.7	15	63	21	1	745027326.2	115.92
2003-Aug-12	15.96	239.4	15	63	22	1	745113726.2	116.90

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2003-Aug-13	16.00	240	16	64	0	1	745200127	117.87
2003-Aug-14	16.04	240.6	16	64	1	1	745286527.1	118.84
2003-Aug-15	16.09	241.3	16	64	2	1	745372927.1	119.82
2003-Aug-16	16.13	241.9	16	64	3	1	745459327.1	120.79
2003-Aug-17	16.17	242.5	16	64	4	1	745545727.2	121.76
2003-Aug-18	16.21	243.2	16	64	5	1	745632127.2	122.74
2003-Aug-19	16.25	243.8	16	65	6	1	745718527.2	123.71
2003-Aug-20	16.29	244.4	16	65	7	1	745804927.3	124.68
2003-Aug-21	16.34	245.1	16	65	8	1	745891328	125.66
2003-Aug-22	16.38	245.7	16	65	9	1	745977728.1	126.63
2003-Aug-23	16.42	246.3	16	65	10	1	746064128.1	127.60
2003-Aug-24	16.47	247	16	65	11	1	746150528.1	128.58
2003-Aug-25	16.51	247.6	16	66	12	1	746236928.2	129.55
2003-Aug-26	16.55	248.2	16	66	13	1	746323328.2	130.52
2003-Aug-27	16.59	248.9	16	66	14	1	746409728.2	131.50
2003-Aug-28	16.63	249.5	16	66	15	1	746496129	132.47
2003-Aug-29	16.67	250.1	16	66	16	1	746582529	133.44
2003-Aug-30	16.72	250.8	16	66	17	1	746668929.1	134.42
2003-Aug-31	16.76	251.4	16	67	18	1	746755329.1	135.39
2003-Sep-01	16.80	252	16	67	19	1	746841729.1	136.36
2003-Sep-02	16.85	252.7	16	67	20	1	746928129.2	137.34
2003-Sep-03	16.89	253.3	16	67	21	1	747014529.2	138.31
2003-Sep-04	16.93	253.9	16	67	22	1	747100929.3	139.28
2003-Sep-05	16.97	254.6	16	67	23	1	747187330	140.26
2003-Sep-06	17.01	255.2	17	68	0	1	747273730.1	141.23
2003-Sep-07	17.05	255.8	17	68	1	1	747360130.1	142.20
2003-Sep-08	17.10	256.5	17	68	2	1	747446530.1	143.18
2003-Sep-09	17.14	257.1	17	68	3	1	747532930.2	144.15
2003-Sep-10	17.18	257.7	17	68	4	1	747619330.2	145.12
2003-Sep-11	17.23	258.4	17	68	5	1	747705730.2	146.10
2003-Sep-12	17.27	259	17	69	6	1	747792131	147.07
2003-Sep-13	17.31	259.6	17	69	7	1	747878531	148.04
2003-Sep-14	17.35	260.3	17	69	8	1	747964931.1	149.01
2003-Sep-15	17.39	260.9	17	69	9	1	748051331.1	149.99
2003-Sep-16	17.43	261.5	17	69	10	1	748137731.1	150.96
2003-Sep-17	17.48	262.2	17	69	11	1	748224131.2	151.93
2003-Sep-18	17.52	262.8	17	70	12	1	748310531.2	152.91
2003-Sep-19	17.56	263.4	17	70	13	1	748396931.3	153.88
2003-Sep-20	17.61	264.1	17	70	14	1	748483332	154.85
2003-Sep-21	17.65	264.7	17	70	15	1	748569732.1	155.83
2003-Sep-22	17.69	265.3	17	70	16	1	748656132.1	156.80
2003-Sep-23	17.73	266	17	70	17	1	748742532.1	157.77
2003-Sep-24	17.77	266.6	17	71	18	1	748828932.2	158.75

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2003-Sep-25	17.81	267.2	17	71	19	1	748915332.2	159.72
2003-Sep-26	17.86	267.9	17	71	20	1	749001732.2	160.69
2003-Sep-27	17.90	268.5	17	71	21	1	749088133	161.67
2003-Sep-28	17.94	269.1	17	71	22	1	749174533	162.64
2003-Sep-29	17.99	269.8	17	71	23	1	749260933.1	163.61
2003-Sep-30	18.03	270.4	18	72	0	1	749347333.1	164.59
2003-Oct-01	18.07	271	18	72	1	1	749433733.2	165.56
2003-Oct-02	18.11	271.6	18	72	2	1	749520133.2	166.53
2003-Oct-03	18.15	272.3	18	72	3	1	749606533.2	167.51
2003-Oct-04	18.19	272.9	18	72	4	1	749692933.3	168.48
2003-Oct-05	18.23	273.5	18	72	5	1	749779334	169.45
2003-Oct-06	18.28	274.2	18	73	6	1	749865734.1	170.43
2003-Oct-07	18.32	274.8	18	73	7	1	749952134.1	171.40
2003-Oct-08	18.36	275.4	18	73	8	1	750038534.1	172.37
2003-Oct-09	18.40	276	18	73	9	1	750124934.2	173.35
2003-Oct-10	18.45	276.7	18	73	10	1	750211334.2	174.32
2003-Oct-11	18.49	277.3	18	73	11	1	750297734.2	175.29
2003-Oct-12	18.53	277.9	18	74	12	1	750384135	176.27
2003-Oct-13	18.57	278.5	18	74	13	1	750470535.1	177.24
2003-Oct-14	18.61	279.2	18	74	14	1	750556935.1	178.21
2003-Oct-15	18.65	279.8	18	74	15	1	750643335.1	179.19
2003-Oct-16	18.69	280.4	18	74	16	1	750729735.2	180.16
2003-Oct-17	18.73	281	18	74	17	1	750816135.2	181.13
2003-Oct-18	18.77	281.6	18	75	18	1	750902535.2	182.11
2003-Oct-19	18.82	282.3	18	75	19	1	750988936	183.08
2003-Oct-20	18.86	282.9	18	75	20	1	751075336	184.05
2003-Oct-21	18.90	283.5	18	75	21	1	751161736.1	185.03
2003-Oct-22	18.94	284.1	18	75	22	1	751248136.1	186.00
2003-Oct-23	18.98	284.7	18	75	23	1	751334536.1	186.97
2003-Oct-24	19.02	285.3	19	76	0	1	751420936.2	187.94
2003-Oct-25	19.07	286	19	76	1	1	751507336.2	188.92
2003-Oct-26	19.11	286.6	19	76	2	1	751593736.3	189.89
2003-Oct-27	19.15	287.2	19	76	3	1	751680137	190.86
2003-Oct-28	19.19	287.8	19	76	4	1	751766537.1	191.84
2003-Oct-29	19.23	288.4	19	76	5	1	751852937.1	192.81
2003-Oct-30	19.27	289	19	77	6	1	751939337.1	193.78
2003-Oct-31	19.31	289.6	19	77	7	1	752025737.2	194.76
2003-Nov-01	19.35	290.3	19	77	8	1	752112137.2	195.73
2003-Nov-02	19.39	290.9	19	77	9	1	752198537.2	196.70
2003-Nov-03	19.43	291.5	19	77	10	1	752284938	197.68
2003-Nov-04	19.47	292.1	19	77	11	1	752371338.1	198.65
2003-Nov-05	19.51	292.7	19	78	12	1	752457738.1	199.62
2003-Nov-06	19.55	293.3	19	78	13	1	752544138.1	200.60

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2003-Nov-07	19.59	293.9	19	78	14	1	752630538.2	201.57
2003-Nov-08	19.63	294.5	19	78	15	1	752716938.2	202.54
2003-Nov-09	19.67	295.1	19	78	16	1	752803338.3	203.52
2003-Nov-10	19.71	295.7	19	78	17	1	752889739	204.49
2003-Nov-11	19.75	296.3	19	79	18	1	752976139.1	205.46
2003-Nov-12	19.79	296.9	19	79	19	1	753062539.1	206.44
2003-Nov-13	19.83	297.5	19	79	20	1	753148939.1	207.41
2003-Nov-14	19.87	298.1	19	79	21	1	753235339.2	208.38
2003-Nov-15	19.91	298.7	19	79	22	1	753321739.2	209.36
2003-Nov-16	19.95	299.3	19	79	23	1	753408139.2	210.33
2003-Nov-17	19.99	299.9	19	79	24	1	753494540	211.30
2003-Nov-18	20.03	300.5	20	80	0	1	753580940.1	212.28
2003-Nov-19	20.07	301.1	20	80	1	1	753667340.1	213.25
2003-Nov-20	20.11	301.7	20	80	2	1	753753740.1	214.22
2003-Nov-21	20.15	302.3	20	80	3	1	753840140.2	215.20
2003-Nov-22	20.19	302.9	20	80	4	1	753926540.2	216.17
2003-Nov-23	20.23	303.5	20	80	5	1	754012940.2	217.14
2003-Nov-24	20.27	304.1	20	81	6	1	754099341	218.12
2003-Nov-25	20.31	304.7	20	81	7	1	754185741.1	219.09
2003-Nov-26	20.35	305.3	20	81	8	1	754272141.1	220.06
2003-Nov-27	20.39	305.9	20	81	9	1	754358541.1	221.04
2003-Nov-28	20.43	306.5	20	81	10	1	754444941.2	222.01
2003-Nov-29	20.47	307.1	20	81	11	1	754531341.2	222.98
2003-Nov-30	20.51	307.6	20	82	12	1	754617741.2	223.95
2003-Dec-01	20.55	308.2	20	82	13	1	754704142	224.93
2003-Dec-02	20.59	308.8	20	82	14	1	754790542.1	225.90
2003-Dec-03	20.63	309.4	20	82	15	1	754876942.1	226.87
2003-Dec-04	20.67	310	20	82	16	1	754963342.1	227.85
2003-Dec-05	20.71	310.6	20	82	17	1	755049742.2	228.82
2003-Dec-06	20.74	311.1	20	82	18	1	755136142.2	229.79
2003-Dec-07	20.78	311.7	20	83	19	1	755222542.2	230.77
2003-Dec-08	20.82	312.3	20	83	20	1	755308943	231.74
2003-Dec-09	20.86	312.9	20	83	21	1	755395343	232.71
2003-Dec-10	20.90	313.5	20	83	22	1	755481743.1	233.69
2003-Dec-11	20.93	314	20	83	23	1	755568143.1	234.66
2003-Dec-12	20.97	314.6	20	83	24	1	755654543.1	235.63
2003-Dec-13	21.01	315.2	21	84	0	1	755740943.2	236.61
2003-Dec-14	21.05	315.8	21	84	1	1	755827343.2	237.58
2003-Dec-15	21.09	316.3	21	84	2	1	755913743.3	238.55
2003-Dec-16	21.13	316.9	21	84	3	1	756000144	239.53
2003-Dec-17	21.17	317.5	21	84	4	1	756086544.1	240.50
2003-Dec-18	21.21	318.1	21	84	5	1	756172944.1	241.47
2003-Dec-19	21.24	318.6	21	84	6	1	756259344.1	242.45

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Date	Season Fraction	Ls	Season	Mars_Week	DOM	Mars_Year	SCLK (sec)	Day Index
2003-Dec-20	21.28	319.2	21	85	7	1	756345744.2	243.42
2003-Dec-21	21.32	319.8	21	85	8	1	756432144.2	244.39
2003-Dec-22	21.35	320.3	21	85	9	1	756518544.2	245.37
2003-Dec-23	21.39	320.9	21	85	10	1	756604945	246.34
2003-Dec-24	21.43	321.5	21	85	11	1	756691345.1	247.31
2003-Dec-25	21.47	322	21	85	12	1	756777745.1	248.29
2003-Dec-26	21.51	322.6	21	86	13	1	756864145.1	249.26
2003-Dec-27	21.55	323.2	21	86	14	1	756950545.2	250.23
2003-Dec-28	21.58	323.7	21	86	15	1	757036945.2	251.21
2003-Dec-29	21.62	324.3	21	86	16	1	757123345.2	252.18
2003-Dec-30	21.65	324.8	21	86	17	1	757209746	253.15
2003-Dec-31	21.69	325.4	21	86	18	1	757296146.1	254.13
2004-Jan-01	21.73	325.9	21	86	19	1	757382546.1	255.10
2004-Jan-02	21.77	326.5	21	87	20	1	757468946.1	256.07
2004-Jan-03	21.80	327	21	87	21	1	757555346.2	257.05
2004-Jan-04	21.84	327.6	21	87	22	1	757641746.2	258.02
2004-Jan-05	21.87	328.1	21	87	23	1	757728146.2	258.99
2004-Jan-06	21.91	328.7	21	87	24	1	757814547	259.97
2004-Jan-07	21.95	329.2	21	87	25	1	757900947.1	260.94
2004-Jan-08	21.99	329.8	21	87	26	1	757987347.1	261.91
2004-Jan-09	22.02	330.3	22	88	0	1	758073747.1	262.88
2004-Jan-10	22.06	330.9	22	88	1	1	758160147.2	263.86
2004-Jan-11	22.09	331.4	22	88	2	1	758246547.2	264.83
2004-Jan-12	22.13	332	22	88	3	1	758332947.2	265.80
2004-Jan-13	22.17	332.5	22	88	4	1	758419348	266.78
2004-Jan-14	22.21	333.1	22	88	5	1	758505748.1	267.75
2004-Jan-15	22.24	333.6	22	88	6	1	758592148.1	268.72
2004-Jan-16	22.28	334.2	22	89	7	1	758678548.1	269.70
2004-Jan-17	22.31	334.7	22	89	8	1	758764948.2	270.67
2004-Jan-18	22.35	335.2	22	89	9	1	758851348.2	271.64
2004-Jan-19	22.39	335.8	22	89	10	1	758937748.2	272.62
2004-Jan-20	22.42	336.3	22	89	11	1	759024149	273.59
2004-Jan-21	22.46	336.9	22	89	12	1	759110549	274.56
2004-Jan-22	22.49	337.4	22	89	13	1	759196949.1	275.54
2004-Jan-23	22.53	337.9	22	90	14	1	759283349.1	276.51
2004-Jan-24	22.57	338.5	22	90	15	1	759369749.2	277.48
2004-Jan-25	22.60	339	22	90	16	1	759456149.2	278.46
2004-Jan-26	22.63	339.5	22	90	17	1	759542549.2	279.43
2004-Jan-27	22.67	340.1	22	90	18	1	759628950	280.40
2004-Jan-28	22.71	340.6	22	90	19	1	759715350	281.38
2004-Jan-29	22.74	341.1	22	90	20	1	759801750.1	282.35
2004-Jan-30	22.78	341.7	22	91	21	1	759888150.1	283.32
2004-Jan-31	22.81	342.2	22	91	22	1	759974550.2	284.30

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2004-Feb-01	22.85	342.7	22	91	23	1	760060950.2	285.27
2004-Feb-02	22.88	343.2	22	91	24	1	760147350.2	286.24
2004-Feb-03	22.92	343.8	22	91	25	1	760233751	287.22
2004-Feb-04	22.95	344.3	22	91	26	1	760320151	288.19
2004-Feb-05	22.99	344.8	22	91	27	1	760406551.1	289.16
2004-Feb-06	23.02	345.3	23	92	0	1	760492951.1	290.14
2004-Feb-07	23.06	345.9	23	92	1	1	760579351.1	291.11
2004-Feb-08	23.09	346.4	23	92	2	1	760665751.2	292.08
2004-Feb-09	23.13	346.9	23	92	3	1	760752151.2	293.06
2004-Feb-10	23.16	347.4	23	92	4	1	760838551.3	294.03
2004-Feb-11	23.20	348	23	92	5	1	760924952	295.00
2004-Feb-12	23.23	348.5	23	92	6	1	761011352.1	295.98
2004-Feb-13	23.27	349	23	93	7	1	761097752.1	296.95
2004-Feb-14	23.30	349.5	23	93	8	1	761184152.1	297.92
2004-Feb-15	23.33	350	23	93	9	1	761270552.2	298.89
2004-Feb-16	23.37	350.5	23	93	10	1	761356952.2	299.87
2004-Feb-17	23.41	351.1	23	93	11	1	761443352.2	300.84
2004-Feb-18	23.44	351.6	23	93	12	1	761529753	301.81
2004-Feb-19	23.47	352.1	23	93	13	1	761616153.1	302.79
2004-Feb-20	23.51	352.6	23	94	14	1	761702553.1	303.76
2004-Feb-21	23.54	353.1	23	94	15	1	761788953.1	304.73
2004-Feb-22	23.57	353.6	23	94	16	1	761875353.2	305.71
2004-Feb-23	23.61	354.1	23	94	17	1	761961753.2	306.68
2004-Feb-24	23.64	354.6	23	94	18	1	762048153.2	307.65
2004-Feb-25	23.67	355.1	23	94	19	1	762134554	308.63
2004-Feb-26	23.71	355.6	23	94	20	1	762220954.1	309.60
2004-Feb-27	23.74	356.1	23	94	21	1	762307354.1	310.57
2004-Feb-28	23.78	356.7	23	95	22	1	762393754.1	311.55
2004-Feb-29	23.81	357.2	23	95	23	1	762480154.2	312.52
2004-Mar-01	23.85	357.7	23	95	24	1	762566554.2	313.49
2004-Mar-02	23.88	358.2	23	95	25	1	762652954.2	314.47
2004-Mar-03	23.91	358.7	23	95	26	1	762739355	315.44
2004-Mar-04	23.95	359.2	23	95	27	1	762825755.1	316.41
2004-Mar-05	23.98	359.7	23	95	28	1	762912155.1	317.39
2004-Mar-06	0.01	0.2	0	0	0	2	762998555.1	318.36
2004-Mar-07	0.05	0.7	0	0	1	2	763084955.2	319.33
2004-Mar-08	0.08	1.2	0	0	2	2	763171355.2	320.31
2004-Mar-09	0.11	1.7	0	0	3	2	763257755.2	321.28
2004-Mar-10	0.14	2.1	0	0	4	2	763344156	322.25
2004-Mar-11	0.17	2.6	0	0	5	2	763430556.1	323.23
2004-Mar-12	0.21	3.1	0	0	6	2	763516956.1	324.20
2004-Mar-13	0.24	3.6	0	0	7	2	763603356.1	325.17
2004-Mar-14	0.27	4.1	0	1	8	2	763689756.2	326.15

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2004-Mar-15	0.31	4.6	0	1	9	2	763776156.2	327.12
2004-Mar-16	0.34	5.1	0	1	10	2	763862556.2	328.09
2004-Mar-17	0.37	5.6	0	1	11	2	763948957	329.07
2004-Mar-18	0.41	6.1	0	1	12	2	764035357	330.04
2004-Mar-19	0.44	6.6	0	1	13	2	764121757.1	331.01
2004-Mar-20	0.47	7.1	0	1	14	2	764208157.1	331.99
2004-Mar-21	0.51	7.6	0	2	15	2	764294557.2	332.96
2004-Mar-22	0.53	8	0	2	16	2	764380957.2	333.93
2004-Mar-23	0.57	8.5	0	2	17	2	764467357.2	334.90
2004-Mar-24	0.60	9	0	2	18	2	764553758	335.88
2004-Mar-25	0.63	9.5	0	2	19	2	764640158	336.85
2004-Mar-26	0.67	10	0	2	20	2	764726558.1	337.82
2004-Mar-27	0.70	10.5	0	2	21	2	764812958.1	338.80
2004-Mar-28	0.73	10.9	0	2	22	2	764899358.1	339.77
2004-Mar-29	0.76	11.4	0	3	23	2	764985758.2	340.74
2004-Mar-30	0.79	11.9	0	3	24	2	765072158.2	341.72
2004-Mar-31	0.83	12.4	0	3	25	2	765158558.3	342.69
2004-Apr-01	0.86	12.9	0	3	26	2	765244959	343.66
2004-Apr-02	0.89	13.4	0	3	27	2	765331359.1	344.64
2004-Apr-03	0.92	13.8	0	3	28	2	765417759.1	345.61
2004-Apr-04	0.95	14.3	0	3	29	2	765504159.1	346.58
2004-Apr-05	0.99	14.8	0	3	30	2	765590559.2	347.56
2004-Apr-06	1.02	15.3	1	4	0	2	765676959.2	348.53
2004-Apr-07	1.05	15.7	1	4	1	2	765763359.2	349.50
2004-Apr-08	1.08	16.2	1	4	2	2	765849760	350.48
2004-Apr-09	1.11	16.7	1	4	3	2	765936160.1	351.45
2004-Apr-10	1.15	17.2	1	4	4	2	766022560.1	352.42
2004-Apr-11	1.17	17.6	1	4	5	2	766108960.1	353.40
2004-Apr-12	1.21	18.1	1	4	6	2	766195360.2	354.37
2004-Apr-13	1.24	18.6	1	4	7	2	766281760.2	355.34
2004-Apr-14	1.27	19.1	1	5	8	2	766368160.2	356.32
2004-Apr-15	1.30	19.5	1	5	9	2	766454561	357.29
2004-Apr-16	1.33	20	1	5	10	2	766540961.1	358.26
2004-Apr-17	1.37	20.5	1	5	11	2	766627361.1	359.24
2004-Apr-18	1.39	20.9	1	5	12	2	766713761.1	360.21
2004-Apr-19	1.43	21.4	1	5	13	2	766800161.2	361.18
2004-Apr-20	1.46	21.9	1	5	14	2	766886561.2	362.16
2004-Apr-21	1.49	22.3	1	5	15	2	766972961.2	363.13
2004-Apr-22	1.52	22.8	1	6	16	2	767059362	364.10
2004-Apr-23	1.55	23.3	1	6	17	2	767145762	365.08
2004-Apr-24	1.58	23.7	1	6	18	2	767232162.1	366.05
2004-Apr-25	1.61	24.2	1	6	19	2	767318562.1	367.02
2004-Apr-26	1.65	24.7	1	6	20	2	767404962.2	368.00

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2004-Apr-27	1.67	25.1	1	6	21	2	767491362.2	368.97
2004-Apr-28	1.71	25.6	1	6	22	2	767577762.2	369.94
2004-Apr-29	1.74	26.1	1	6	23	2	767664163	370.92
2004-Apr-30	1.77	26.5	1	7	24	2	767750563	371.89
2004-May-01	1.80	27	1	7	25	2	767836963.1	372.86
2004-May-02	1.83	27.4	1	7	26	2	767923363.1	373.83
2004-May-03	1.86	27.9	1	7	27	2	768009763.2	374.81
2004-May-04	1.89	28.4	1	7	28	2	768096163.2	375.78
2004-May-05	1.92	28.8	1	7	29	2	768182563.2	376.75
2004-May-06	1.95	29.3	1	7	30	2	768268964	377.73
2004-May-07	1.98	29.7	1	7	31	2	768355364	378.70
2004-May-08	2.01	30.2	2	8	0	2	768441764.1	379.67
2004-May-09	2.05	30.7	2	8	1	2	768528164.1	380.65
2004-May-10	2.07	31.1	2	8	2	2	768614564.1	381.62
2004-May-11	2.11	31.6	2	8	3	2	768700964.2	382.59
2004-May-12	2.13	32	2	8	4	2	768787364.2	383.57
2004-May-13	2.17	32.5	2	8	5	2	768873765	384.54
2004-May-14	2.20	33	2	8	6	2	768960165	385.51
2004-May-15	2.23	33.4	2	8	7	2	769046565.1	386.49
2004-May-16	2.26	33.9	2	9	8	2	769132965.1	387.46
2004-May-17	2.29	34.3	2	9	9	2	769219365.1	388.43
2004-May-18	2.32	34.8	2	9	10	2	769305765.2	389.41
2004-May-19	2.35	35.2	2	9	11	2	769392165.2	390.38
2004-May-20	2.38	35.7	2	9	12	2	769478565.3	391.35
2004-May-21	2.41	36.1	2	9	13	2	769564966	392.33
2004-May-22	2.44	36.6	2	9	14	2	769651366.1	393.30
2004-May-23	2.47	37	2	9	15	2	769737766.1	394.27
2004-May-24	2.50	37.5	2	10	16	2	769824166.1	395.25
2004-May-25	2.53	37.9	2	10	17	2	769910566.2	396.22
2004-May-26	2.56	38.4	2	10	18	2	769996966.2	397.19
2004-May-27	2.59	38.8	2	10	19	2	770083366.3	398.17
2004-May-28	2.62	39.3	2	10	20	2	770169767	399.14
2004-May-29	2.65	39.7	2	10	21	2	770256167.1	400.11
2004-May-30	2.68	40.2	2	10	22	2	770342567.1	401.09
2004-May-31	2.71	40.6	2	10	23	2	770428967.1	402.06
2004-Jun-01	2.74	41.1	2	10	24	2	770515367.2	403.03
2004-Jun-02	2.77	41.5	2	11	25	2	770601767.2	404.01
2004-Jun-03	2.80	42	2	11	26	2	770688167.3	404.98
2004-Jun-04	2.83	42.4	2	11	27	2	770774568	405.95
2004-Jun-05	2.86	42.9	2	11	28	2	770860968.1	406.93
2004-Jun-06	2.89	43.3	2	11	29	2	770947368.1	407.90
2004-Jun-07	2.92	43.8	2	11	30	2	771033768.1	408.87
2004-Jun-08	2.95	44.2	2	11	31	2	771120168.2	409.84

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2004-Jun-09	2.98	44.7	2	11	32	2	771206568.2	410.82
2004-Jun-10	3.01	45.1	3	12	0	2	771292968.3	411.79
2004-Jun-11	3.04	45.6	3	12	1	2	771379369	412.76
2004-Jun-12	3.07	46	3	12	2	2	771465769.1	413.74
2004-Jun-13	3.09	46.4	3	12	3	2	771552169.1	414.71
2004-Jun-14	3.13	46.9	3	12	4	2	771638569.1	415.68
2004-Jun-15	3.15	47.3	3	12	5	2	771724969.2	416.66
2004-Jun-16	3.19	47.8	3	12	6	2	771811369.2	417.63
2004-Jun-17	3.21	48.2	3	12	7	2	771897769.3	418.60
2004-Jun-18	3.25	48.7	3	12	8	2	771984170	419.58
2004-Jun-19	3.27	49.1	3	13	9	2	772070570.1	420.55
2004-Jun-20	3.31	49.6	3	13	10	2	772156970.1	421.52
2004-Jun-21	3.33	50	3	13	11	2	772243370.1	422.50
2004-Jun-22	3.36	50.4	3	13	12	2	772329770.2	423.47
2004-Jun-23	3.39	50.9	3	13	13	2	772416170.2	424.44
2004-Jun-24	3.42	51.3	3	13	14	2	772502570.3	425.42
2004-Jun-25	3.45	51.8	3	13	15	2	772588971	426.39
2004-Jun-26	3.48	52.2	3	13	16	2	772675371.1	427.36
2004-Jun-27	3.51	52.6	3	14	17	2	772761771.1	428.34
2004-Jun-28	3.54	53.1	3	14	18	2	772848171.1	429.31
2004-Jun-29	3.57	53.5	3	14	19	2	772934571.2	430.28
2004-Jun-30	3.60	54	3	14	20	2	773020971.2	431.26
2004-Jul-01	3.63	54.4	3	14	21	2	773107371.3	432.23
2004-Jul-02	3.66	54.9	3	14	22	2	773193772	433.20
2004-Jul-03	3.69	55.3	3	14	23	2	773280172.1	434.18
2004-Jul-04	3.71	55.7	3	14	24	2	773366572.1	435.15
2004-Jul-05	3.75	56.2	3	14	25	2	773452972.1	436.12
2004-Jul-06	3.77	56.6	3	15	26	2	773539372.2	437.10
2004-Jul-07	3.81	57.1	3	15	27	2	773625772.2	438.07
2004-Jul-08	3.83	57.5	3	15	28	2	773712172.3	439.04
2004-Jul-09	3.86	57.9	3	15	29	2	773798573	440.02
2004-Jul-10	3.89	58.4	3	15	30	2	773884973.1	440.99
2004-Jul-11	3.92	58.8	3	15	31	2	773971373.1	441.96
2004-Jul-12	3.95	59.2	3	15	32	2	774057773.1	442.94
2004-Jul-13	3.98	59.7	3	15	33	2	774144173.2	443.91
2004-Jul-14	4.01	60.1	4	16	0	2	774230573.2	444.88
2004-Jul-15	4.04	60.6	4	16	1	2	774316973.3	445.86
2004-Jul-16	4.07	61	4	16	2	2	774403374	446.83
2004-Jul-17	4.09	61.4	4	16	3	2	774489774.1	447.80
2004-Jul-18	4.13	61.9	4	16	4	2	774576174.1	448.77
2004-Jul-19	4.15	62.3	4	16	5	2	774662574.1	449.75
2004-Jul-20	4.19	62.8	4	16	6	2	774748974.2	450.72
2004-Jul-21	4.21	63.2	4	16	7	2	774835374.2	451.69

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2004-Jul-22	4.24	63.6	4	16	8	2	774921774.3	452.67
2004-Jul-23	4.27	64.1	4	17	9	2	775008175	453.64
2004-Jul-24	4.30	64.5	4	17	10	2	775094575.1	454.61
2004-Jul-25	4.33	64.9	4	17	11	2	775180975.1	455.59
2004-Jul-26	4.36	65.4	4	17	12	2	775267375.1	456.56
2004-Jul-27	4.39	65.8	4	17	13	2	775353775.2	457.53
2004-Jul-28	4.41	66.2	4	17	14	2	775440175.2	458.51
2004-Jul-29	4.45	66.7	4	17	15	2	775526575.3	459.48
2004-Jul-30	4.47	67.1	4	17	16	2	775612976	460.45
2004-Jul-31	4.51	67.6	4	18	17	2	775699376.1	461.43
2004-Aug-01	4.53	68	4	18	18	2	775785776.1	462.40
2004-Aug-02	4.56	68.4	4	18	19	2	775872176.1	463.37
2004-Aug-03	4.59	68.9	4	18	20	2	775958576.2	464.35
2004-Aug-04	4.62	69.3	4	18	21	2	776044976.2	465.32
2004-Aug-05	4.65	69.7	4	18	22	2	776131377	466.29
2004-Aug-06	4.68	70.2	4	18	23	2	776217777	467.27
2004-Aug-07	4.71	70.6	4	18	24	2	776304177.1	468.24
2004-Aug-08	4.74	71.1	4	18	25	2	776390577.1	469.21
2004-Aug-09	4.77	71.5	4	19	26	2	776476977.1	470.19
2004-Aug-10	4.79	71.9	4	19	27	2	776563377.2	471.16
2004-Aug-11	4.83	72.4	4	19	28	2	776649777.2	472.13
2004-Aug-12	4.85	72.8	4	19	29	2	776736178	473.11
2004-Aug-13	4.88	73.2	4	19	30	2	776822578	474.08
2004-Aug-14	4.91	73.7	4	19	31	2	776908978.1	475.05
2004-Aug-15	4.94	74.1	4	19	32	2	776995378.1	476.03
2004-Aug-16	4.97	74.6	4	19	33	2	777081778.1	477.00
2004-Aug-17	5.00	75	5	20	0	2	777168178.2	477.97
2004-Aug-18	5.03	75.4	5	20	1	2	777254578.2	478.95
2004-Aug-19	5.06	75.9	5	20	2	2	777340979	479.92
2004-Aug-20	5.09	76.3	5	20	3	2	777427379	480.89
2004-Aug-21	5.11	76.7	5	20	4	2	777513779.1	481.87
2004-Aug-22	5.15	77.2	5	20	5	2	777600179.1	482.84
2004-Aug-23	5.17	77.6	5	20	6	2	777686579.2	483.81
2004-Aug-24	5.21	78.1	5	20	7	2	777772979.2	484.78
2004-Aug-25	5.23	78.5	5	20	8	2	777859379.2	485.76
2004-Aug-26	5.26	78.9	5	21	9	2	777945780	486.73
2004-Aug-27	5.29	79.4	5	21	10	2	778032180	487.70
2004-Aug-28	5.32	79.8	5	21	11	2	778118580.1	488.68
2004-Aug-29	5.35	80.2	5	21	12	2	778204980.1	489.65
2004-Aug-30	5.38	80.7	5	21	13	2	778291380.2	490.62
2004-Aug-31	5.41	81.1	5	21	14	2	778377780.2	491.60
2004-Sep-01	5.44	81.6	5	21	15	2	778464180.2	492.57
2004-Sep-02	5.47	82	5	21	16	2	778550581	493.54

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2004-Sep-03	5.49	82.4	5	21	17	2	778636981	494.52
2004-Sep-04	5.53	82.9	5	22	18	2	778723381.1	495.49
2004-Sep-05	5.55	83.3	5	22	19	2	778809781.1	496.46
2004-Sep-06	5.58	83.7	5	22	20	2	778896181.2	497.44
2004-Sep-07	5.61	84.2	5	22	21	2	778982581.2	498.41
2004-Sep-08	5.64	84.6	5	22	22	2	779068981.2	499.38
2004-Sep-09	5.67	85.1	5	22	23	2	779155382	500.36
2004-Sep-10	5.70	85.5	5	22	24	2	779241782	501.33
2004-Sep-11	5.73	85.9	5	22	25	2	779328182.1	502.30
2004-Sep-12	5.76	86.4	5	23	26	2	779414582.1	503.28
2004-Sep-13	5.79	86.8	5	23	27	2	779500982.2	504.25
2004-Sep-14	5.82	87.3	5	23	28	2	779587382.2	505.22
2004-Sep-15	5.85	87.7	5	23	29	2	779673782.2	506.20
2004-Sep-16	5.87	88.1	5	23	30	2	779760183	507.17
2004-Sep-17	5.91	88.6	5	23	31	2	779846583	508.14
2004-Sep-18	5.93	89	5	23	32	2	779932983.1	509.12
2004-Sep-19	5.97	89.5	5	23	33	2	780019383.1	510.09
2004-Sep-20	5.99	89.9	5	23	34	2	780105783.2	511.06
2004-Sep-21	6.02	90.3	6	24	0	2	780192183.2	512.04
2004-Sep-22	6.05	90.8	6	24	1	2	780278583.2	513.01
2004-Sep-23	6.08	91.2	6	24	2	2	780364984	513.98
2004-Sep-24	6.11	91.7	6	24	3	2	780451384	514.96
2004-Sep-25	6.14	92.1	6	24	4	2	780537784.1	515.93
2004-Sep-26	6.17	92.6	6	24	5	2	780624184.1	516.90
2004-Sep-27	6.20	93	6	24	6	2	780710584.2	517.88
2004-Sep-28	6.23	93.4	6	24	7	2	780796984.2	518.85
2004-Sep-29	6.26	93.9	6	25	8	2	780883384.2	519.82
2004-Sep-30	6.29	94.3	6	25	9	2	780969785	520.80
2004-Oct-01	6.32	94.8	6	25	10	2	781056185	521.77
2004-Oct-02	6.35	95.2	6	25	11	2	781142585.1	522.74
2004-Oct-03	6.38	95.7	6	25	12	2	781228985.1	523.71
2004-Oct-04	6.41	96.1	6	25	13	2	781315385.1	524.69
2004-Oct-05	6.43	96.5	6	25	14	2	781401785.2	525.66
2004-Oct-06	6.47	97	6	25	15	2	781488185.2	526.63
2004-Oct-07	6.49	97.4	6	25	16	2	781574586	527.61
2004-Oct-08	6.53	97.9	6	26	17	2	781660986	528.58
2004-Oct-09	6.55	98.3	6	26	18	2	781747386.1	529.55
2004-Oct-10	6.59	98.8	6	26	19	2	781833786.1	530.53
2004-Oct-11	6.61	99.2	6	26	20	2	781920186.1	531.50
2004-Oct-12	6.65	99.7	6	26	21	2	782006586.2	532.47
2004-Oct-13	6.67	100.1	6	26	22	2	782092986.2	533.45
2004-Oct-14	6.71	100.6	6	26	23	2	782179387	534.42
2004-Oct-15	6.73	101	6	26	24	2	782265787	535.39

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2004-Oct-16	6.77	101.5	6	27	25	2	782352187.1	536.37
2004-Oct-17	6.79	101.9	6	27	26	2	782438587.1	537.34
2004-Oct-18	6.83	102.4	6	27	27	2	782524987.1	538.31
2004-Oct-19	6.85	102.8	6	27	28	2	782611387.2	539.29
2004-Oct-20	6.89	103.3	6	27	29	2	782697787.2	540.26
2004-Oct-21	6.91	103.7	6	27	30	2	782784187.3	541.23
2004-Oct-22	6.95	104.2	6	27	31	2	782870588	542.21
2004-Oct-23	6.97	104.6	6	27	32	2	782956988.1	543.18
2004-Oct-24	7.01	105.1	7	28	0	2	783043388.1	544.15
2004-Oct-25	7.03	105.5	7	28	1	2	783129788.1	545.13
2004-Oct-26	7.07	106	7	28	2	2	783216188.2	546.10
2004-Oct-27	7.09	106.4	7	28	3	2	783302588.2	547.07
2004-Oct-28	7.13	106.9	7	28	4	2	783388988.3	548.05
2004-Oct-29	7.15	107.3	7	28	5	2	783475389	549.02
2004-Oct-30	7.19	107.8	7	28	6	2	783561789.1	549.99
2004-Oct-31	7.21	108.2	7	28	7	2	783648189.1	550.97
2004-Nov-01	7.25	108.7	7	28	8	2	783734589.1	551.94
2004-Nov-02	7.27	109.1	7	29	9	2	783820989.2	552.91
2004-Nov-03	7.31	109.6	7	29	10	2	783907389.2	553.89
2004-Nov-04	7.34	110.1	7	29	11	2	783993789.2	554.86
2004-Nov-05	7.37	110.5	7	29	12	2	784080190	555.83
2004-Nov-06	7.40	111	7	29	13	2	784166590.1	556.81
2004-Nov-07	7.43	111.4	7	29	14	2	784252990.1	557.78
2004-Nov-08	7.46	111.9	7	29	15	2	784339390.1	558.75
2004-Nov-09	7.49	112.3	7	29	16	2	784425790.2	559.72
2004-Nov-10	7.52	112.8	7	30	17	2	784512190.2	560.70
2004-Nov-11	7.55	113.3	7	30	18	2	784598590.2	561.67
2004-Nov-12	7.58	113.7	7	30	19	2	784684991	562.64
2004-Nov-13	7.61	114.2	7	30	20	2	784771391.1	563.62
2004-Nov-14	7.64	114.6	7	30	21	2	784857791.1	564.59
2004-Nov-15	7.67	115.1	7	30	22	2	784944191.1	565.56
2004-Nov-16	7.71	115.6	7	30	23	2	785030591.2	566.54
2004-Nov-17	7.73	116	7	30	24	2	785116991.2	567.51
2004-Nov-18	7.77	116.5	7	31	25	2	785203391.2	568.48
2004-Nov-19	7.79	116.9	7	31	26	2	785289792	569.46
2004-Nov-20	7.83	117.4	7	31	27	2	785376192.1	570.43
2004-Nov-21	7.86	117.9	7	31	28	2	785462592.1	571.40
2004-Nov-22	7.89	118.3	7	31	29	2	785548992.1	572.38
2004-Nov-23	7.92	118.8	7	31	30	2	785635392.2	573.35
2004-Nov-24	7.95	119.3	7	31	31	2	785721792.2	574.32
2004-Nov-25	7.98	119.7	7	31	32	2	785808192.2	575.30
2004-Nov-26	8.01	120.2	8	32	0	2	785894593	576.27
2004-Nov-27	8.05	120.7	8	32	1	2	785980993	577.24

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2004-Nov-28	8.07	121.1	8	32	2	2	786067393.1	578.22
2004-Nov-29	8.11	121.6	8	32	3	2	786153793.1	579.19
2004-Nov-30	8.14	122.1	8	32	4	2	786240193.2	580.16
2004-Dec-01	8.17	122.6	8	32	5	2	786326593.2	581.14
2004-Dec-02	8.20	123	8	32	6	2	786412993.2	582.11
2004-Dec-03	8.23	123.5	8	32	7	2	786499394	583.08
2004-Dec-04	8.27	124	8	33	8	2	786585794	584.06
2004-Dec-05	8.29	124.4	8	33	9	2	786672194.1	585.03
2004-Dec-06	8.33	124.9	8	33	10	2	786758594.1	586.00
2004-Dec-07	8.36	125.4	8	33	11	2	786844994.1	586.98
2004-Dec-08	8.39	125.9	8	33	12	2	786931394.2	587.95
2004-Dec-09	8.42	126.3	8	33	13	2	787017794.2	588.92
2004-Dec-10	8.45	126.8	8	33	14	2	787104194.3	589.90
2004-Dec-11	8.49	127.3	8	33	15	2	787190595	590.87
2004-Dec-12	8.52	127.8	8	34	16	2	787276995.1	591.84
2004-Dec-13	8.55	128.2	8	34	17	2	787363395.1	592.82
2004-Dec-14	8.58	128.7	8	34	18	2	787449795.1	593.79
2004-Dec-15	8.61	129.2	8	34	19	2	787536195.2	594.76
2004-Dec-16	8.65	129.7	8	34	20	2	787622595.2	595.74
2004-Dec-17	8.68	130.2	8	34	21	2	787708995.2	596.71
2004-Dec-18	8.71	130.6	8	34	22	2	787795396	597.68
2004-Dec-19	8.74	131.1	8	34	23	2	787881796.1	598.65
2004-Dec-20	8.77	131.6	8	35	24	2	787968196.1	599.63
2004-Dec-21	8.81	132.1	8	35	25	2	788054596.1	600.60
2004-Dec-22	8.84	132.6	8	35	26	2	788140996.2	601.57
2004-Dec-23	8.87	133.1	8	35	27	2	788227396.2	602.55
2004-Dec-24	8.90	133.5	8	35	28	2	788313796.2	603.52
2004-Dec-25	8.93	134	8	35	29	2	788400197	604.49
2004-Dec-26	8.97	134.5	8	35	30	2	788486597.1	605.47
2004-Dec-27	9.00	135	9	36	0	2	788572997.1	606.44
2004-Dec-28	9.03	135.5	9	36	1	2	788659397.1	607.41
2004-Dec-29	9.07	136	9	36	2	2	788745797.2	608.39
2004-Dec-30	9.10	136.5	9	36	3	2	788832197.2	609.36
2004-Dec-31	9.13	137	9	36	4	2	788918597.2	610.33
2005-Jan-01	9.17	137.5	9	36	5	2	789004998	611.31
2005-Jan-02	9.19	137.9	9	36	6	2	789091398	612.28
2005-Jan-03	9.23	138.4	9	36	7	2	789177798.1	613.25
2005-Jan-04	9.26	138.9	9	37	8	2	789264198.1	614.23
2005-Jan-05	9.29	139.4	9	37	9	2	789350598.1	615.20
2005-Jan-06	9.33	139.9	9	37	10	2	789436998.2	616.17
2005-Jan-07	9.36	140.4	9	37	11	2	789523398.2	617.15
2005-Jan-08	9.39	140.9	9	37	12	2	789609798.3	618.12
2005-Jan-09	9.43	141.4	9	37	13	2	789696199	619.09

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2005-Jan-10	9.46	141.9	9	37	14	2	789782599.1	620.07
2005-Jan-11	9.49	142.4	9	37	15	2	789868999.1	621.04
2005-Jan-12	9.53	142.9	9	38	16	2	789955399.1	622.01
2005-Jan-13	9.56	143.4	9	38	17	2	790041799.2	622.99
2005-Jan-14	9.59	143.9	9	38	18	2	790128199.2	623.96
2005-Jan-15	9.63	144.4	9	38	19	2	790214599.2	624.93
2005-Jan-16	9.66	144.9	9	38	20	2	790301000	625.91
2005-Jan-17	9.69	145.4	9	38	21	2	790387400.1	626.88
2005-Jan-18	9.73	145.9	9	38	22	2	790473800.1	627.85
2005-Jan-19	9.76	146.4	9	39	23	2	790560200.1	628.83
2005-Jan-20	9.79	146.9	9	39	24	2	790646600.2	629.80
2005-Jan-21	9.83	147.4	9	39	25	2	790733000.2	630.77
2005-Jan-22	9.87	148	9	39	26	2	790819400.2	631.75
2005-Jan-23	9.90	148.5	9	39	27	2	790905801	632.72
2005-Jan-24	9.93	149	9	39	28	2	790992201	633.69
2005-Jan-25	9.97	149.5	9	39	29	2	791078601.1	634.66
2005-Jan-26	10.00	150	10	40	0	2	791165001.1	635.64
2005-Jan-27	10.03	150.5	10	40	1	2	791251401.2	636.61
2005-Jan-28	10.07	151	10	40	2	2	791337801.2	637.58
2005-Jan-29	10.10	151.5	10	40	3	2	791424201.2	638.56
2005-Jan-30	10.13	152	10	40	4	2	791510602	639.53
2005-Jan-31	10.17	152.6	10	40	5	2	791597002	640.50
2005-Feb-01	10.21	153.1	10	40	6	2	791683402.1	641.48
2005-Feb-02	10.24	153.6	10	40	7	2	791769802.1	642.45
2005-Feb-03	10.27	154.1	10	41	8	2	791856202.1	643.42
2005-Feb-04	10.31	154.6	10	41	9	2	791942602.2	644.40
2005-Feb-05	10.35	155.2	10	41	10	2	792029002.2	645.37
2005-Feb-06	10.38	155.7	10	41	11	2	792115402.2	646.34
2005-Feb-07	10.41	156.2	10	41	12	2	792201803	647.32
2005-Feb-08	10.45	156.7	10	41	13	2	792288203.1	648.29
2005-Feb-09	10.48	157.2	10	41	14	2	792374603.1	649.26
2005-Feb-10	10.52	157.8	10	42	15	2	792461003.1	650.24
2005-Feb-11	10.55	158.3	10	42	16	2	792547403.2	651.21
2005-Feb-12	10.59	158.8	10	42	17	2	792633803.2	652.18
2005-Feb-13	10.62	159.3	10	42	18	2	792720203.2	653.16
2005-Feb-14	10.66	159.9	10	42	19	2	792806604	654.13
2005-Feb-15	10.69	160.4	10	42	20	2	792893004.1	655.10
2005-Feb-16	10.73	160.9	10	42	21	2	792979404.1	656.08
2005-Feb-17	10.77	161.5	10	43	22	2	793065804.1	657.05
2005-Feb-18	10.80	162	10	43	23	2	793152204.2	658.02
2005-Feb-19	10.83	162.5	10	43	24	2	793238604.2	659.00
2005-Feb-20	10.87	163.1	10	43	25	2	793325004.2	659.97
2005-Feb-21	10.91	163.6	10	43	26	2	793411405	660.94

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2005-Feb-22	10.94	164.1	10	43	27	2	793497805	661.92
2005-Feb-23	10.98	164.7	10	43	28	2	793584205.1	662.89
2005-Feb-24	11.01	165.2	11	44	0	2	793670605.1	663.86
2005-Feb-25	11.05	165.8	11	44	1	2	793757005.2	664.84
2005-Feb-26	11.09	166.3	11	44	2	2	793843405.2	665.81
2005-Feb-27	11.12	166.8	11	44	3	2	793929805.2	666.78
2005-Feb-28	11.16	167.4	11	44	4	2	794016206	667.76
2005-Mar-01	11.19	167.9	11	44	5	2	794102606	668.73
2005-Mar-02	11.23	168.5	11	44	6	2	794189006.1	0.70
2005-Mar-03	11.27	169	11	45	7	2	794275406.1	1.68
2005-Mar-04	11.30	169.5	11	45	8	2	794361806.1	2.65
2005-Mar-05	11.34	170.1	11	45	9	2	794448206.2	3.62
2005-Mar-06	11.37	170.6	11	45	10	2	794534606.2	4.59
2005-Mar-07	11.41	171.2	11	45	11	2	794621006.3	5.57
2005-Mar-08	11.45	171.7	11	45	12	2	794707407	6.54
2005-Mar-09	11.49	172.3	11	45	13	2	794793807.1	7.51
2005-Mar-10	11.52	172.8	11	46	14	2	794880207.1	8.49
2005-Mar-11	11.56	173.4	11	46	15	2	794966607.1	9.46
2005-Mar-12	11.59	173.9	11	46	16	2	795053007.2	10.43
2005-Mar-13	11.63	174.5	11	46	17	2	795139407.2	11.41
2005-Mar-14	11.67	175.1	11	46	18	2	795225807.2	12.38
2005-Mar-15	11.71	175.6	11	46	19	2	795312208	13.35
2005-Mar-16	11.75	176.2	11	46	20	2	795398608.1	14.33
2005-Mar-17	11.78	176.7	11	47	21	2	795485008.1	15.30
2005-Mar-18	11.82	177.3	11	47	22	2	795571408.1	16.27
2005-Mar-19	11.85	177.8	11	47	23	2	795657808.2	17.25
2005-Mar-20	11.89	178.4	11	47	24	2	795744208.2	18.22
2005-Mar-21	11.93	179	11	47	25	2	795830608.2	19.19
2005-Mar-22	11.97	179.5	11	47	26	2	795917009	20.17
2005-Mar-23	12.01	180.1	12	48	0	2	796003409	21.14
2005-Mar-24	12.05	180.7	12	48	1	2	796089809.1	22.11
2005-Mar-25	12.08	181.2	12	48	2	2	796176209.1	23.09
2005-Mar-26	12.12	181.8	12	48	3	2	796262609.2	24.06
2005-Mar-27	12.16	182.4	12	48	4	2	796349009.2	25.03
2005-Mar-28	12.19	182.9	12	48	5	2	796435409.2	26.01
2005-Mar-29	12.23	183.5	12	48	6	2	796521810	26.98
2005-Mar-30	12.27	184.1	12	49	7	2	796608210	27.95
2005-Mar-31	12.31	184.6	12	49	8	2	796694610.1	28.93
2005-Apr-01	12.35	185.2	12	49	9	2	796781010.1	29.90
2005-Apr-02	12.39	185.8	12	49	10	2	796867410.1	30.87
2005-Apr-03	12.43	186.4	12	49	11	2	796953810.2	31.85
2005-Apr-04	12.46	186.9	12	49	12	2	797040210.2	32.82
2005-Apr-05	12.50	187.5	12	50	13	2	797126610.3	33.79

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2005-Apr-06	12.54	188.1	12	50	14	2	797213011	34.77
2005-Apr-07	12.58	188.7	12	50	15	2	797299411.1	35.74
2005-Apr-08	12.61	189.2	12	50	16	2	797385811.1	36.71
2005-Apr-09	12.65	189.8	12	50	17	2	797472211.1	37.69
2005-Apr-10	12.69	190.4	12	50	18	2	797558611.2	38.66
2005-Apr-11	12.73	191	12	50	19	2	797645011.2	39.63
2005-Apr-12	12.77	191.6	12	51	20	2	797731411.2	40.60
2005-Apr-13	12.81	192.2	12	51	21	2	797817812	41.58
2005-Apr-14	12.85	192.7	12	51	22	2	797904212.1	42.55
2005-Apr-15	12.89	193.3	12	51	23	2	797990612.1	43.52
2005-Apr-16	12.93	193.9	12	51	24	2	798077012.1	44.50
2005-Apr-17	12.97	194.5	12	51	25	2	798163412.2	45.47
2005-Apr-18	13.01	195.1	13	52	0	2	798249812.2	46.44
2005-Apr-19	13.05	195.7	13	52	1	2	798336212.2	47.42
2005-Apr-20	13.09	196.3	13	52	2	2	798422613	48.39
2005-Apr-21	13.13	196.9	13	52	3	2	798509013	49.36
2005-Apr-22	13.16	197.4	13	52	4	2	798595413.1	50.34
2005-Apr-23	13.20	198	13	52	5	2	798681813.1	51.31
2005-Apr-24	13.24	198.6	13	52	6	2	798768213.1	52.28
2005-Apr-25	13.28	199.2	13	53	7	2	798854613.2	53.26
2005-Apr-26	13.32	199.8	13	53	8	2	798941013.2	54.23
2005-Apr-27	13.36	200.4	13	53	9	2	799027413.2	55.20
2005-Apr-28	13.40	201	13	53	10	2	799113814	56.18
2005-Apr-29	13.44	201.6	13	53	11	2	799200214.1	57.15
2005-Apr-30	13.48	202.2	13	53	12	2	799286614.1	58.12
2005-May-01	13.52	202.8	13	54	13	2	799373014.1	59.10
2005-May-02	13.56	203.4	13	54	14	2	799459414.2	60.07
2005-May-03	13.60	204	13	54	15	2	799545814.2	61.04
2005-May-04	13.64	204.6	13	54	16	2	799632214.2	62.02
2005-May-05	13.68	205.2	13	54	17	2	799718614.3	62.99
2005-May-06	13.72	205.8	13	54	18	2	799805015	63.96
2005-May-07	13.76	206.4	13	55	19	2	799891415.1	64.94
2005-May-08	13.80	207	13	55	20	2	799977815.1	65.91
2005-May-09	13.84	207.6	13	55	21	2	800064215.1	66.88
2005-May-10	13.88	208.2	13	55	22	2	800150615.2	67.86
2005-May-11	13.92	208.8	13	55	23	2	800237015.2	68.83
2005-May-12	13.97	209.5	13	55	24	2	800323415.2	69.80
2005-May-13	14.01	210.1	14	56	0	2	800409816	70.78
2005-May-14	14.05	210.7	14	56	1	2	800496216	71.75
2005-May-15	14.09	211.3	14	56	2	2	800582616.1	72.72
2005-May-16	14.13	211.9	14	56	3	2	800669016.1	73.70
2005-May-17	14.17	212.5	14	56	4	2	800755416.1	74.67
2005-May-18	14.21	213.1	14	56	5	2	800841816.2	75.64

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2005-May-19	14.25	213.7	14	56	6	2	800928216.2	76.61
2005-May-20	14.29	214.3	14	57	7	2	801014616.2	77.59
2005-May-21	14.33	215	14	57	8	2	801101017	78.56
2005-May-22	14.37	215.6	14	57	9	2	801187417.1	79.53
2005-May-23	14.41	216.2	14	57	10	2	801273817.1	80.51
2005-May-24	14.45	216.8	14	57	11	2	801360217.1	81.48
2005-May-25	14.49	217.4	14	57	12	2	801446617.2	82.45
2005-May-26	14.53	218	14	58	13	2	801533017.2	83.43
2005-May-27	14.58	218.7	14	58	14	2	801619417.2	84.40
2005-May-28	14.62	219.3	14	58	15	2	801705817.3	85.37
2005-May-29	14.66	219.9	14	58	16	2	801792218	86.35
2005-May-30	14.70	220.5	14	58	17	2	801878618.1	87.32
2005-May-31	14.74	221.1	14	58	18	2	801965018.1	88.29
2005-Jun-01	14.79	221.8	14	59	19	2	802051418.1	89.27
2005-Jun-02	14.83	222.4	14	59	20	2	802137818.2	90.24
2005-Jun-03	14.87	223	14	59	21	2	802224218.2	91.21
2005-Jun-04	14.91	223.6	14	59	22	2	802310618.2	92.19
2005-Jun-05	14.95	224.2	14	59	23	2	802397019	93.16
2005-Jun-06	14.99	224.9	14	59	24	2	802483419	94.13
2005-Jun-07	15.03	225.5	15	60	0	2	802569819.1	95.11
2005-Jun-08	15.07	226.1	15	60	1	2	802656219.1	96.08
2005-Jun-09	15.11	226.7	15	60	2	2	802742619.1	97.05
2005-Jun-10	15.16	227.4	15	60	3	2	802829019.2	98.03
2005-Jun-11	15.20	228	15	60	4	2	802915419.2	99.00
2005-Jun-12	15.24	228.6	15	60	5	2	803001819.2	99.97
2005-Jun-13	15.29	229.3	15	61	6	2	803088220	100.95
2005-Jun-14	15.33	229.9	15	61	7	2	803174620	101.92
2005-Jun-15	15.37	230.5	15	61	8	2	803261020.1	102.89
2005-Jun-16	15.41	231.1	15	61	9	2	803347420.1	103.87
2005-Jun-17	15.45	231.8	15	61	10	2	803433820.1	104.84
2005-Jun-18	15.49	232.4	15	61	11	2	803520220.2	105.81
2005-Jun-19	15.53	233	15	62	12	2	803606620.2	106.79
2005-Jun-20	15.58	233.7	15	62	13	2	803693020.2	107.76
2005-Jun-21	15.62	234.3	15	62	14	2	803779421	108.73
2005-Jun-22	15.66	234.9	15	62	15	2	803865821	109.71
2005-Jun-23	15.71	235.6	15	62	16	2	803952221.1	110.68
2005-Jun-24	15.75	236.2	15	62	17	2	804038621.1	111.65
2005-Jun-25	15.79	236.8	15	63	18	2	804125021.1	112.63
2005-Jun-26	15.83	237.5	15	63	19	2	804211421.2	113.60
2005-Jun-27	15.87	238.1	15	63	20	2	804297821.2	114.57
2005-Jun-28	15.91	238.7	15	63	21	2	804384221.2	115.54
2005-Jun-29	15.96	239.4	15	63	22	2	804470622	116.52
2005-Jun-30	16.00	240	16	64	0	2	804557022.1	117.49

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2005-Jul-01	16.04	240.6	16	64	1	2	804643422.1	118.46
2005-Jul-02	16.09	241.3	16	64	2	2	804729822.1	119.44
2005-Jul-03	16.13	241.9	16	64	3	2	804816222.1	120.41
2005-Jul-04	16.17	242.5	16	64	4	2	804902622.2	121.38
2005-Jul-05	16.21	243.2	16	64	5	2	804989022.2	122.36
2005-Jul-06	16.25	243.8	16	65	6	2	805075422.2	123.33
2005-Jul-07	16.29	244.4	16	65	7	2	805161823	124.30
2005-Jul-08	16.34	245.1	16	65	8	2	805248223.1	125.28
2005-Jul-09	16.38	245.7	16	65	9	2	805334623.1	126.25
2005-Jul-10	16.42	246.3	16	65	10	2	805421023.1	127.22
2005-Jul-11	16.47	247	16	65	11	2	805507423.2	128.20
2005-Jul-12	16.51	247.6	16	66	12	2	805593823.2	129.17
2005-Jul-13	16.55	248.2	16	66	13	2	805680223.2	130.14
2005-Jul-14	16.59	248.9	16	66	14	2	805766623.3	131.12
2005-Jul-15	16.63	249.5	16	66	15	2	805853024	132.09
2005-Jul-16	16.67	250.1	16	66	16	2	805939424.1	133.06
2005-Jul-17	16.72	250.8	16	66	17	2	806025824.1	134.04
2005-Jul-18	16.76	251.4	16	67	18	2	806112224.1	135.01
2005-Jul-19	16.80	252	16	67	19	2	806198624.2	135.98
2005-Jul-20	16.85	252.7	16	67	20	2	806285024.2	136.96
2005-Jul-21	16.89	253.3	16	67	21	2	806371424.2	137.93
2005-Jul-22	16.93	253.9	16	67	22	2	806457825	138.90
2005-Jul-23	16.97	254.6	16	67	23	2	806544225	139.88
2005-Jul-24	17.01	255.2	17	68	0	2	806630625.1	140.85
2005-Jul-25	17.05	255.8	17	68	1	2	806717025.1	141.82
2005-Jul-26	17.10	256.5	17	68	2	2	806803425.1	142.80
2005-Jul-27	17.14	257.1	17	68	3	2	806889825.2	143.77
2005-Jul-28	17.18	257.7	17	68	4	2	806976225.2	144.74
2005-Jul-29	17.23	258.4	17	68	5	2	807062625.2	145.72
2005-Jul-30	17.27	259	17	69	6	2	807149026	146.69
2005-Jul-31	17.31	259.6	17	69	7	2	807235426.1	147.66
2005-Aug-01	17.35	260.3	17	69	8	2	807321826.1	148.64
2005-Aug-02	17.39	260.9	17	69	9	2	807408226.1	149.61
2005-Aug-03	17.43	261.5	17	69	10	2	807494626.2	150.58
2005-Aug-04	17.48	262.2	17	69	11	2	807581026.2	151.55
2005-Aug-05	17.52	262.8	17	70	12	2	807667426.2	152.53
2005-Aug-06	17.56	263.4	17	70	13	2	807753827	153.50
2005-Aug-07	17.61	264.1	17	70	14	2	807840227	154.47
2005-Aug-08	17.65	264.7	17	70	15	2	807926627.1	155.45
2005-Aug-09	17.69	265.3	17	70	16	2	808013027.1	156.42
2005-Aug-10	17.73	266	17	70	17	2	808099427.1	157.39
2005-Aug-11	17.77	266.6	17	71	18	2	808185827.2	158.37
2005-Aug-12	17.81	267.2	17	71	19	2	808272227.2	159.34

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2005-Aug-13	17.86	267.9	17	71	20	2	808358627.2	160.31
2005-Aug-14	17.90	268.5	17	71	21	2	808445028	161.29
2005-Aug-15	17.94	269.1	17	71	22	2	808531428	162.26
2005-Aug-16	17.99	269.8	17	71	23	2	808617828.1	163.23
2005-Aug-17	18.03	270.4	18	72	0	2	808704228.1	164.21
2005-Aug-18	18.07	271	18	72	1	2	808790628.1	165.18
2005-Aug-19	18.11	271.6	18	72	2	2	808877028.2	166.15
2005-Aug-20	18.15	272.3	18	72	3	2	808963428.2	167.13
2005-Aug-21	18.19	272.9	18	72	4	2	809049828.2	168.10
2005-Aug-22	18.23	273.5	18	72	5	2	809136229	169.07
2005-Aug-23	18.28	274.2	18	73	6	2	809222629.1	170.05
2005-Aug-24	18.32	274.8	18	73	7	2	809309029.1	171.02
2005-Aug-25	18.36	275.4	18	73	8	2	809395429.1	171.99
2005-Aug-26	18.40	276	18	73	9	2	809481829.2	172.97
2005-Aug-27	18.45	276.7	18	73	10	2	809568229.2	173.94
2005-Aug-28	18.49	277.3	18	73	11	2	809654629.2	174.91
2005-Aug-29	18.53	277.9	18	74	12	2	809741030	175.89
2005-Aug-30	18.57	278.5	18	74	13	2	809827430	176.86
2005-Aug-31	18.61	279.2	18	74	14	2	809913830.1	177.83
2005-Sep-01	18.65	279.8	18	74	15	2	810000230.1	178.81
2005-Sep-02	18.69	280.4	18	74	16	2	810086630.1	179.78
2005-Sep-03	18.73	281	18	74	17	2	810173030.2	180.75
2005-Sep-04	18.77	281.6	18	75	18	2	810259430.2	181.73
2005-Sep-05	18.82	282.3	18	75	19	2	810345830.2	182.70
2005-Sep-06	18.86	282.9	18	75	20	2	810432231	183.67
2005-Sep-07	18.90	283.5	18	75	21	2	810518631.1	184.65
2005-Sep-08	18.94	284.1	18	75	22	2	810605031.1	185.62
2005-Sep-09	18.98	284.7	18	75	23	2	810691431.1	186.59
2005-Sep-10	19.02	285.3	19	76	0	2	810777831.2	187.57
2005-Sep-11	19.07	286	19	76	1	2	810864231.2	188.54
2005-Sep-12	19.11	286.6	19	76	2	2	810950631.2	189.51
2005-Sep-13	19.15	287.2	19	76	3	2	811037032	190.48
2005-Sep-14	19.19	287.8	19	76	4	2	811123432	191.46
2005-Sep-15	19.23	288.4	19	76	5	2	811209832.1	192.43
2005-Sep-16	19.27	289	19	77	6	2	811296232.1	193.40
2005-Sep-17	19.31	289.6	19	77	7	2	811382632.1	194.38
2005-Sep-18	19.35	290.3	19	77	8	2	811469032.2	195.35
2005-Sep-19	19.39	290.9	19	77	9	2	811555432.2	196.32
2005-Sep-20	19.43	291.5	19	77	10	2	811641832.2	197.30
2005-Sep-21	19.47	292.1	19	77	11	2	811728233	198.27
2005-Sep-22	19.51	292.7	19	78	12	2	811814633.1	199.24
2005-Sep-23	19.55	293.3	19	78	13	2	811901033.1	200.22
2005-Sep-24	19.59	293.9	19	78	14	2	811987433.1	201.19

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2005-Sep-25	19.63	294.5	19	78	15	2	812073833.2	202.16
2005-Sep-26	19.67	295.1	19	78	16	2	812160233.2	203.14
2005-Sep-27	19.71	295.7	19	78	17	2	812246633.2	204.11
2005-Sep-28	19.75	296.3	19	79	18	2	812333034	205.08
2005-Sep-29	19.79	296.9	19	79	19	2	812419434	206.06
2005-Sep-30	19.83	297.5	19	79	20	2	812505834.1	207.03
2005-Oct-01	19.87	298.1	19	79	21	2	812592234.1	208.00
2005-Oct-02	19.91	298.7	19	79	22	2	812678634.1	208.98
2005-Oct-03	19.95	299.3	19	79	23	2	812765034.2	209.95
2005-Oct-04	19.99	299.9	19	79	24	2	812851434.2	210.92
2005-Oct-05	20.03	300.5	20	80	0	2	812937834.2	211.90
2005-Oct-06	20.07	301.1	20	80	1	2	813024235	212.87
2005-Oct-07	20.11	301.7	20	80	2	2	813110635.1	213.84
2005-Oct-08	20.15	302.3	20	80	3	2	813197035.1	214.82
2005-Oct-09	20.19	302.9	20	80	4	2	813283435.1	215.79
2005-Oct-10	20.23	303.5	20	80	5	2	813369835.2	216.76
2005-Oct-11	20.27	304.1	20	81	6	2	813456235.2	217.74
2005-Oct-12	20.31	304.7	20	81	7	2	813542635.2	218.71
2005-Oct-13	20.35	305.3	20	81	8	2	813629036	219.68
2005-Oct-14	20.39	305.9	20	81	9	2	813715436	220.66
2005-Oct-15	20.43	306.5	20	81	10	2	813801836.1	221.63
2005-Oct-16	20.47	307.1	20	81	11	2	813888236.1	222.60
2005-Oct-17	20.51	307.6	20	82	12	2	813974636.1	223.58
2005-Oct-18	20.55	308.2	20	82	13	2	814061036.2	224.55
2005-Oct-19	20.59	308.8	20	82	14	2	814147436.2	225.52
2005-Oct-20	20.63	309.4	20	82	15	2	814233836.3	226.49
2005-Oct-21	20.67	310	20	82	16	2	814320237	227.47
2005-Oct-22	20.71	310.6	20	82	17	2	814406637.1	228.44
2005-Oct-23	20.74	311.1	20	82	18	2	814493037.1	229.41
2005-Oct-24	20.78	311.7	20	83	19	2	814579437.1	230.39
2005-Oct-25	20.82	312.3	20	83	20	2	814665837.2	231.36
2005-Oct-26	20.86	312.9	20	83	21	2	814752237.2	232.33
2005-Oct-27	20.90	313.5	20	83	22	2	814838637.2	233.31
2005-Oct-28	20.93	314	20	83	23	2	814925038	234.28
2005-Oct-29	20.97	314.6	20	83	24	2	815011438	235.25
2005-Oct-30	21.01	315.2	21	84	0	2	815097838.1	236.23
2005-Oct-31	21.05	315.8	21	84	1	2	815184238.1	237.20
2005-Nov-01	21.09	316.3	21	84	2	2	815270638.2	238.17
2005-Nov-02	21.13	316.9	21	84	3	2	815357038.2	239.15
2005-Nov-03	21.17	317.5	21	84	4	2	815443438.2	240.12
2005-Nov-04	21.21	318.1	21	84	5	2	815529838.3	241.09
2005-Nov-05	21.24	318.6	21	84	6	2	815616239	242.07
2005-Nov-06	21.28	319.2	21	85	7	2	815702639.1	243.04

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2005-Nov-07	21.32	319.8	21	85	8	2	815789039.1	244.01
2005-Nov-08	21.35	320.3	21	85	9	2	815875439.1	244.99
2005-Nov-09	21.39	320.9	21	85	10	2	815961839.2	245.96
2005-Nov-10	21.43	321.5	21	85	11	2	816048239.2	246.93
2005-Nov-11	21.47	322	21	85	12	2	816134639.2	247.91
2005-Nov-12	21.51	322.6	21	86	13	2	816221040	248.88
2005-Nov-13	21.55	323.2	21	86	14	2	816307440.1	249.85
2005-Nov-14	21.58	323.7	21	86	15	2	816393840.1	250.83
2005-Nov-15	21.62	324.3	21	86	16	2	816480240.1	251.80
2005-Nov-16	21.65	324.8	21	86	17	2	816566640.2	252.77
2005-Nov-17	21.69	325.4	21	86	18	2	816653040.2	253.75
2005-Nov-18	21.73	325.9	21	86	19	2	816739440.2	254.72
2005-Nov-19	21.77	326.5	21	87	20	2	816825841	255.69
2005-Nov-20	21.80	327	21	87	21	2	816912241	256.67
2005-Nov-21	21.84	327.6	21	87	22	2	816998641.1	257.64
2005-Nov-22	21.88	328.2	21	87	23	2	817085041.1	258.61
2005-Nov-23	21.91	328.7	21	87	24	2	817171441.1	259.59
2005-Nov-24	21.95	329.3	21	87	25	2	817257841.2	260.56
2005-Nov-25	21.99	329.8	21	87	26	2	817344241.2	261.53
2005-Nov-26	22.03	330.4	22	88	0	2	817430641.2	262.51
2005-Nov-27	22.06	330.9	22	88	1	2	817517042	263.48
2005-Nov-28	22.10	331.5	22	88	2	2	817603442.1	264.45
2005-Nov-29	22.13	332	22	88	3	2	817689842.1	265.42
2005-Nov-30	22.17	332.5	22	88	4	2	817776242.1	266.40
2005-Dec-01	22.21	333.1	22	88	5	2	817862642.2	267.37
2005-Dec-02	22.24	333.6	22	88	6	2	817949042.2	268.34
2005-Dec-03	22.28	334.2	22	89	7	2	818035442.2	269.32
2005-Dec-04	22.31	334.7	22	89	8	2	818121843	270.29
2005-Dec-05	22.35	335.3	22	89	9	2	818208243	271.26
2005-Dec-06	22.39	335.8	22	89	10	2	818294643.1	272.24
2005-Dec-07	22.42	336.3	22	89	11	2	818381043.1	273.21
2005-Dec-08	22.46	336.9	22	89	12	2	818467443.1	274.18
2005-Dec-09	22.49	337.4	22	89	13	2	818553843.2	275.16
2005-Dec-10	22.53	338	22	90	14	2	818640243.2	276.13
2005-Dec-11	22.57	338.5	22	90	15	2	818726643.2	277.10
2005-Dec-12	22.60	339	22	90	16	2	818813044	278.08
2005-Dec-13	22.64	339.6	22	90	17	2	818899444.1	279.05
2005-Dec-14	22.67	340.1	22	90	18	2	818985844.1	280.02
2005-Dec-15	22.71	340.6	22	90	19	2	819072244.1	281.00
2005-Dec-16	22.75	341.2	22	90	20	2	819158644.2	281.97
2005-Dec-17	22.78	341.7	22	91	21	2	819245044.2	282.94
2005-Dec-18	22.81	342.2	22	91	22	2	819331444.2	283.92
2005-Dec-19	22.85	342.7	22	91	23	2	819417845	284.89

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2005-Dec-20	22.89	343.3	22	91	24	2	819504245	285.86
2005-Dec-21	22.92	343.8	22	91	25	2	819590645.1	286.84
2005-Dec-22	22.95	344.3	22	91	26	2	819677045.1	287.81
2005-Dec-23	22.99	344.9	22	91	27	2	819763445.1	288.78
2005-Dec-24	23.03	345.4	23	92	0	2	819849845.2	289.76
2005-Dec-25	23.06	345.9	23	92	1	2	819936245.2	290.73
2005-Dec-26	23.09	346.4	23	92	2	2	820022645.2	291.70
2005-Dec-27	23.13	346.9	23	92	3	2	820109046	292.68
2005-Dec-28	23.17	347.5	23	92	4	2	820195446.1	293.65
2005-Dec-29	23.20	348	23	92	5	2	820281846.1	294.62
2005-Dec-30	23.23	348.5	23	92	6	2	820368246.1	295.60
2005-Dec-31	23.27	349	23	93	7	2	820454646.2	296.57
2006-Jan-01	23.30	349.50	23	93	8	2	820541047.2	297.54
2006-Jan-02	23.33	350.00	23	93	9	2	820627447.2	298.52
2006-Jan-03	23.37	350.60	23	93	10	2	820713848	299.49
2006-Jan-04	23.41	351.10	23	93	11	2	820800248	300.46
2006-Jan-05	23.44	351.60	23	93	12	2	820886648.1	301.43
2006-Jan-06	23.47	352.10	23	93	13	2	820973048.1	302.41
2006-Jan-07	23.51	352.60	23	94	14	2	821059448.1	303.38
2006-Jan-08	23.54	353.10	23	94	15	2	821145848.2	304.35
2006-Jan-09	23.57	353.60	23	94	16	2	821232248.2	305.33
2006-Jan-10	23.61	354.10	23	94	17	2	821318648.2	306.30
2006-Jan-11	23.64	354.60	23	94	18	2	821405049	307.27
2006-Jan-12	23.68	355.20	23	94	19	2	821491449.1	308.25
2006-Jan-13	23.71	355.70	23	94	20	2	821577849.1	309.22
2006-Jan-14	23.75	356.20	23	94	21	2	821664249.1	310.19
2006-Jan-15	23.78	356.70	23	95	22	2	821750649.2	311.17
2006-Jan-16	23.81	357.20	23	95	23	2	821837049.2	312.14
2006-Jan-17	23.85	357.70	23	95	24	2	821923449.2	313.11
2006-Jan-18	23.88	358.20	23	95	25	2	822009850	314.09
2006-Jan-19	23.91	358.70	23	95	26	2	822096250	315.06
2006-Jan-20	23.95	359.20	23	95	27	2	822182650.1	316.03
2006-Jan-21	23.98	359.70	23	95	28	2	822269050.1	317.01
2006-Jan-22	0.01	0.20	0	0	0	3	822355450.1	317.98
2006-Jan-23	0.05	0.70	0	0	1	3	822441850.2	318.95
2006-Jan-24	0.08	1.20	0	0	2	3	822528250.2	319.93
2006-Jan-25	0.11	1.70	0	0	3	3	822614650.2	320.90
2006-Jan-26	0.15	2.20	0	0	4	3	822701051	321.87
2006-Jan-27	0.18	2.70	0	0	5	3	822787451.1	322.85
2006-Jan-28	0.21	3.20	0	0	6	3	822873851.1	323.82
2006-Jan-29	0.25	3.70	0	0	7	3	822960251.1	324.79
2006-Jan-30	0.27	4.10	0	1	8	3	823046651.2	325.77
2006-Jan-31	0.31	4.60	0	1	9	3	823133051.2	326.74

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2006-Feb-01	0.34	5.1	0	1	10	3	823219451.2	327.71
2006-Feb-02	0.37	5.6	0	1	11	3	823305852	328.69
2006-Feb-03	0.41	6.1	0	1	12	3	823392252	329.66
2006-Feb-04	0.44	6.6	0	1	13	3	823478652.1	330.63
2006-Feb-05	0.47	7.1	0	1	14	3	823565052.1	331.61
2006-Feb-06	0.51	7.6	0	2	15	3	823651452.1	332.58
2006-Feb-07	0.54	8.1	0	2	16	3	823737852.2	333.55
2006-Feb-08	0.57	8.6	0	2	17	3	823824252.2	334.53
2006-Feb-09	0.60	9	0	2	18	3	823910652.3	335.50
2006-Feb-10	0.63	9.5	0	2	19	3	823997053	336.47
2006-Feb-11	0.67	10	0	2	20	3	824083453.1	337.44
2006-Feb-12	0.70	10.5	0	2	21	3	824169853.1	338.42
2006-Feb-13	0.73	11	0	2	22	3	824256253.1	339.39
2006-Feb-14	0.77	11.5	0	3	23	3	824342653.2	340.36
2006-Feb-15	0.79	11.9	0	3	24	3	824429053.2	341.34
2006-Feb-16	0.83	12.4	0	3	25	3	824515453.2	342.31
2006-Feb-17	0.86	12.9	0	3	26	3	824601854	343.28
2006-Feb-18	0.89	13.4	0	3	27	3	824688254	344.26
2006-Feb-19	0.93	13.9	0	3	28	3	824774654.1	345.23
2006-Feb-20	0.95	14.3	0	3	29	3	824861054.1	346.20
2006-Feb-21	0.99	14.8	0	3	30	3	824947454.2	347.18
2006-Feb-22	1.02	15.3	1	4	0	3	825033854.2	348.15
2006-Feb-23	1.05	15.8	1	4	1	3	825120254.2	349.12
2006-Feb-24	1.08	16.2	1	4	2	3	825206654.3	350.10
2006-Feb-25	1.11	16.7	1	4	3	3	825293055	351.07
2006-Feb-26	1.15	17.2	1	4	4	3	825379455.1	352.04
2006-Feb-27	1.18	17.7	1	4	5	3	825465855.1	353.02
2006-Feb-28	1.21	18.1	1	4	6	3	825552255.1	353.99
2006-Mar-01	1.24	18.6	1	4	7	3	825638655.2	354.96
2006-Mar-02	1.27	19.1	1	5	8	3	825725055.2	355.94
2006-Mar-03	1.31	19.6	1	5	9	3	825811455.2	356.91
2006-Mar-04	1.33	20	1	5	10	3	825897856	357.88
2006-Mar-05	1.37	20.5	1	5	11	3	825984256.1	358.86
2006-Mar-06	1.40	21	1	5	12	3	826070656.1	359.83
2006-Mar-07	1.43	21.4	1	5	13	3	826157056.1	360.80
2006-Mar-08	1.46	21.9	1	5	14	3	826243456.2	361.78
2006-Mar-09	1.49	22.4	1	5	15	3	826329856.2	362.75
2006-Mar-10	1.52	22.8	1	6	16	3	826416256.2	363.72
2006-Mar-11	1.55	23.3	1	6	17	3	826502657	364.70
2006-Mar-12	1.59	23.8	1	6	18	3	826589057	365.67
2006-Mar-13	1.61	24.2	1	6	19	3	826675457.1	366.64
2006-Mar-14	1.65	24.7	1	6	20	3	826761857.1	367.62
2006-Mar-15	1.68	25.2	1	6	21	3	826848257.1	368.59

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2006-Mar-16	1.71	25.6	1	6	22	3	826934657.2	369.56
2006-Mar-17	1.74	26.1	1	6	23	3	827021057.2	370.54
2006-Mar-18	1.77	26.6	1	7	24	3	827107457.2	371.51
2006-Mar-19	1.80	27	1	7	25	3	827193858	372.48
2006-Mar-20	1.83	27.5	1	7	26	3	827280258.1	373.46
2006-Mar-21	1.86	27.9	1	7	27	3	827366658.1	374.43
2006-Mar-22	1.89	28.4	1	7	28	3	827453058.1	375.40
2006-Mar-23	1.93	28.9	1	7	29	3	827539458.2	376.37
2006-Mar-24	1.95	29.3	1	7	30	3	827625858.2	377.35
2006-Mar-25	1.99	29.8	1	7	31	3	827712258.2	378.32
2006-Mar-26	2.01	30.2	2	8	0	3	827798659	379.29
2006-Mar-27	2.05	30.7	2	8	1	3	827885059	380.27
2006-Mar-28	2.08	31.2	2	8	2	3	827971459.1	381.24
2006-Mar-29	2.11	31.6	2	8	3	3	828057859.1	382.21
2006-Mar-30	2.14	32.1	2	8	4	3	828144259.1	383.19
2006-Mar-31	2.17	32.5	2	8	5	3	828230659.2	384.16
2006-Apr-01	2.20	33	2	8	6	3	828317059.2	385.13
2006-Apr-02	2.23	33.4	2	8	7	3	828403459.2	386.11
2006-Apr-03	2.26	33.9	2	9	8	3	828489860	387.08
2006-Apr-04	2.29	34.3	2	9	9	3	828576260.1	388.05
2006-Apr-05	2.32	34.8	2	9	10	3	828662660.1	389.03
2006-Apr-06	2.35	35.3	2	9	11	3	828749060.1	390.00
2006-Apr-07	2.38	35.7	2	9	12	3	828835460.2	390.97
2006-Apr-08	2.41	36.2	2	9	13	3	828921860.2	391.95
2006-Apr-09	2.44	36.6	2	9	14	3	829008260.2	392.92
2006-Apr-10	2.47	37.1	2	9	15	3	829094661	393.89
2006-Apr-11	2.50	37.5	2	10	16	3	829181061	394.87
2006-Apr-12	2.53	38	2	10	17	3	829267461.1	395.84
2006-Apr-13	2.56	38.4	2	10	18	3	829353861.1	396.81
2006-Apr-14	2.59	38.9	2	10	19	3	829440261.1	397.79
2006-Apr-15	2.62	39.3	2	10	20	3	829526661.2	398.76
2006-Apr-16	2.65	39.8	2	10	21	3	829613061.2	399.73
2006-Apr-17	2.68	40.2	2	10	22	3	829699461.2	400.71
2006-Apr-18	2.71	40.7	2	10	23	3	829785862	401.68
2006-Apr-19	2.74	41.1	2	10	24	3	829872262.1	402.65
2006-Apr-20	2.77	41.6	2	11	25	3	829958662.1	403.63
2006-Apr-21	2.80	42	2	11	26	3	830045062.1	404.60
2006-Apr-22	2.83	42.5	2	11	27	3	830131462.2	405.57
2006-Apr-23	2.86	42.9	2	11	28	3	830217862.2	406.55
2006-Apr-24	2.89	43.4	2	11	29	3	830304262.2	407.52
2006-Apr-25	2.92	43.8	2	11	30	3	830390663	408.49
2006-Apr-26	2.95	44.3	2	11	31	3	830477063	409.47
2006-Apr-27	2.98	44.7	2	11	32	3	830563463.1	410.44

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2006-Apr-28	3.01	45.1	3	12	0	3	830649863.1	411.41
2006-Apr-29	3.04	45.6	3	12	1	3	830736263.1	412.38
2006-Apr-30	3.07	46	3	12	2	3	830822663.2	413.36
2006-May-01	3.10	46.5	3	12	3	3	830909063.2	414.33
2006-May-02	3.13	46.9	3	12	4	3	830995463.2	415.30
2006-May-03	3.16	47.4	3	12	5	3	831081864	416.28
2006-May-04	3.19	47.8	3	12	6	3	831168264.1	417.25
2006-May-05	3.22	48.3	3	12	7	3	831254664.1	418.22
2006-May-06	3.25	48.7	3	12	8	3	831341064.1	419.20
2006-May-07	3.27	49.1	3	13	9	3	831427464.2	420.17
2006-May-08	3.31	49.6	3	13	10	3	831513864.2	421.14
2006-May-09	3.33	50	3	13	11	3	831600264.2	422.12
2006-May-10	3.37	50.5	3	13	12	3	831686665	423.09
2006-May-11	3.39	50.9	3	13	13	3	831773065	424.06
2006-May-12	3.43	51.4	3	13	14	3	831859465.1	425.04
2006-May-13	3.45	51.8	3	13	15	3	831945865.1	426.01
2006-May-14	3.48	52.2	3	13	16	3	832032265.1	426.98
2006-May-15	3.51	52.7	3	14	17	3	832118665.2	427.96
2006-May-16	3.54	53.1	3	14	18	3	832205065.2	428.93
2006-May-17	3.57	53.6	3	14	19	3	832291465.2	429.90
2006-May-18	3.60	54	3	14	20	3	832377866	430.88
2006-May-19	3.63	54.4	3	14	21	3	832464266.1	431.85
2006-May-20	3.66	54.9	3	14	22	3	832550666.1	432.82
2006-May-21	3.69	55.3	3	14	23	3	832637066.1	433.80
2006-May-22	3.72	55.8	3	14	24	3	832723466.2	434.77
2006-May-23	3.75	56.2	3	14	25	3	832809866.2	435.74
2006-May-24	3.77	56.6	3	15	26	3	832896266.2	436.72
2006-May-25	3.81	57.1	3	15	27	3	832982667	437.69
2006-May-26	3.83	57.5	3	15	28	3	833069067	438.66
2006-May-27	3.87	58	3	15	29	3	833155467.1	439.64
2006-May-28	3.89	58.4	3	15	30	3	833241867.1	440.61
2006-May-29	3.92	58.8	3	15	31	3	833328267.1	441.58
2006-May-30	3.95	59.3	3	15	32	3	833414667.2	442.56
2006-May-31	3.98	59.7	3	15	33	3	833501067.2	443.53
2006-Jun-01	4.01	60.2	4	16	0	3	833587467.3	444.50
2006-Jun-02	4.04	60.6	4	16	1	3	833673868	445.48
2006-Jun-03	4.07	61	4	16	2	3	833760268.1	446.45
2006-Jun-04	4.10	61.5	4	16	3	3	833846668.1	447.42
2006-Jun-05	4.13	61.9	4	16	4	3	833933068.1	448.40
2006-Jun-06	4.16	62.4	4	16	5	3	834019468.2	449.37
2006-Jun-07	4.19	62.8	4	16	6	3	834105868.2	450.34
2006-Jun-08	4.21	63.2	4	16	7	3	834192268.2	451.31
2006-Jun-09	4.25	63.7	4	16	8	3	834278669	452.29

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Date	Season Fraction	Ls	Season	Mars_Week	DOM	Mars_Year	SCLK (sec)	Day Index
2006-Jun-10	4.27	64.1	4	17	9	3	834365069	453.26
2006-Jun-11	4.30	64.5	4	17	10	3	834451469.1	454.23
2006-Jun-12	4.33	65	4	17	11	3	834537869.1	455.21
2006-Jun-13	4.36	65.4	4	17	12	3	834624269.2	456.18
2006-Jun-14	4.39	65.8	4	17	13	3	834710669.2	457.15
2006-Jun-15	4.42	66.3	4	17	14	3	834797069.2	458.13
2006-Jun-16	4.45	66.7	4	17	15	3	834883469.3	459.10
2006-Jun-17	4.48	67.2	4	17	16	3	834969870	460.07
2006-Jun-18	4.51	67.6	4	18	17	3	835056270.1	461.05
2006-Jun-19	4.53	68	4	18	18	3	835142670.1	462.02
2006-Jun-20	4.57	68.5	4	18	19	3	835229070.1	462.99
2006-Jun-21	4.59	68.9	4	18	20	3	835315470.2	463.97
2006-Jun-22	4.62	69.3	4	18	21	3	835401870.2	464.94
2006-Jun-23	4.65	69.8	4	18	22	3	835488270.2	465.91
2006-Jun-24	4.68	70.2	4	18	23	3	835574671	466.89
2006-Jun-25	4.71	70.7	4	18	24	3	835661071.1	467.86
2006-Jun-26	4.74	71.1	4	18	25	3	835747471.1	468.83
2006-Jun-27	4.77	71.5	4	19	26	3	835833871.1	469.81
2006-Jun-28	4.80	72	4	19	27	3	835920271.2	470.78
2006-Jun-29	4.83	72.4	4	19	28	3	836006671.2	471.75
2006-Jun-30	4.85	72.8	4	19	29	3	836093071.2	472.73
2006-Jul-01	4.89	73.3	4	19	30	3	836179471.3	473.70
2006-Jul-02	4.91	73.7	4	19	31	3	836265872	474.67
2006-Jul-03	4.95	74.2	4	19	32	3	836352272.1	475.65
2006-Jul-04	4.97	74.6	4	19	33	3	836438672.1	476.62
2006-Jul-05	5.00	75	5	20	0	3	836525072.1	477.59
2006-Jul-06	5.03	75.5	5	20	1	3	836611472.2	478.57
2006-Jul-07	5.06	75.9	5	20	2	3	836697872.2	479.54
2006-Jul-08	5.09	76.3	5	20	3	3	836784272.2	480.51
2006-Jul-09	5.12	76.8	5	20	4	3	836870673	481.49
2006-Jul-10	5.15	77.2	5	20	5	3	836957073.1	482.46
2006-Jul-11	5.18	77.7	5	20	6	3	837043473.1	483.43
2006-Jul-12	5.21	78.1	5	20	7	3	837129873.1	484.41
2006-Jul-13	5.23	78.5	5	20	8	3	837216273.2	485.38
2006-Jul-14	5.27	79	5	21	9	3	837302673.2	486.35
2006-Jul-15	5.29	79.4	5	21	10	3	837389073.2	487.32
2006-Jul-16	5.32	79.8	5	21	11	3	837475474	488.30
2006-Jul-17	5.35	80.3	5	21	12	3	837561874	489.27
2006-Jul-18	5.38	80.7	5	21	13	3	837648274.1	490.24
2006-Jul-19	5.41	81.2	5	21	14	3	837734674.1	491.22
2006-Jul-20	5.44	81.6	5	21	15	3	837821074.1	492.19
2006-Jul-21	5.47	82	5	21	16	3	837907474.2	493.16
2006-Jul-22	5.50	82.5	5	22	17	3	837993874.2	494.14

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2006-Jul-23	5.53	82.9	5	22	18	3	838080274.2	495.11
2006-Jul-24	5.55	83.3	5	22	19	3	838166675	496.08
2006-Jul-25	5.59	83.8	5	22	20	3	838253075.1	497.06
2006-Jul-26	5.61	84.2	5	22	21	3	838339475.1	498.03
2006-Jul-27	5.65	84.7	5	22	22	3	838425875.1	499.00
2006-Jul-28	5.67	85.1	5	22	23	3	838512275.2	499.98
2006-Jul-29	5.70	85.5	5	22	24	3	838598675.2	500.95
2006-Jul-30	5.73	86	5	22	25	3	838685075.2	501.92
2006-Jul-31	5.76	86.4	5	23	26	3	838771476	502.90
2006-Aug-01	5.79	86.9	5	23	27	3	838857876	503.87
2006-Aug-02	5.82	87.3	5	23	28	3	838944276.1	504.84
2006-Aug-03	5.85	87.7	5	23	29	3	839030676.1	505.82
2006-Aug-04	5.88	88.2	5	23	30	3	839117076.1	506.79
2006-Aug-05	5.91	88.6	5	23	31	3	839203476.2	507.76
2006-Aug-06	5.94	89.1	5	23	32	3	839289876.2	508.74
2006-Aug-07	5.97	89.5	5	23	33	3	839376276.2	509.71
2006-Aug-08	5.99	89.9	5	23	34	3	839462677	510.68
2006-Aug-09	6.03	90.4	6	24	0	3	839549077.1	511.66
2006-Aug-10	6.05	90.8	6	24	1	3	839635477.1	512.63
2006-Aug-11	6.09	91.3	6	24	2	3	839721877.1	513.60
2006-Aug-12	6.11	91.7	6	24	3	3	839808277.2	514.58
2006-Aug-13	6.15	92.2	6	24	4	3	839894677.2	515.55
2006-Aug-14	6.17	92.6	6	24	5	3	839981077.2	516.52
2006-Aug-15	6.20	93	6	24	6	3	840067478	517.50
2006-Aug-16	6.23	93.5	6	24	7	3	840153878	518.47
2006-Aug-17	6.26	93.9	6	25	8	3	840240278.1	519.44
2006-Aug-18	6.29	94.4	6	25	9	3	840326678.1	520.42
2006-Aug-19	6.32	94.8	6	25	10	3	840413078.1	521.39
2006-Aug-20	6.35	95.3	6	25	11	3	840499478.2	522.36
2006-Aug-21	6.38	95.7	6	25	12	3	840585878.2	523.34
2006-Aug-22	6.41	96.1	6	25	13	3	840672278.2	524.31
2006-Aug-23	6.44	96.6	6	25	14	3	840758679	525.28
2006-Aug-24	6.47	97	6	25	15	3	840845079.1	526.25
2006-Aug-25	6.50	97.5	6	26	16	3	840931479.1	527.23
2006-Aug-26	6.53	97.9	6	26	17	3	841017879.1	528.20
2006-Aug-27	6.56	98.4	6	26	18	3	841104279.2	529.17
2006-Aug-28	6.59	98.8	6	26	19	3	841190679.2	530.15
2006-Aug-29	6.62	99.3	6	26	20	3	841277079.2	531.12
2006-Aug-30	6.65	99.7	6	26	21	3	841363480	532.09
2006-Aug-31	6.68	100.2	6	26	22	3	841449880	533.07
2006-Sep-01	6.71	100.6	6	26	23	3	841536280.1	534.04
2006-Sep-02	6.74	101.1	6	26	24	3	841622680.1	535.01
2006-Sep-03	6.77	101.5	6	27	25	3	841709080.1	535.99

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2006-Sep-04	6.80	102	6	27	26	3	841795480.2	536.96
2006-Sep-05	6.83	102.4	6	27	27	3	841881880.2	537.93
2006-Sep-06	6.86	102.9	6	27	28	3	841968280.2	538.91
2006-Sep-07	6.89	103.3	6	27	29	3	842054681	539.88
2006-Sep-08	6.92	103.8	6	27	30	3	842141081.1	540.85
2006-Sep-09	6.95	104.2	6	27	31	3	842227481.1	541.83
2006-Sep-10	6.98	104.7	6	27	32	3	842313881.1	542.80
2006-Sep-11	7.01	105.1	7	28	0	3	842400281.2	543.77
2006-Sep-12	7.04	105.6	7	28	1	3	842486681.2	544.75
2006-Sep-13	7.07	106	7	28	2	3	842573081.2	545.72
2006-Sep-14	7.10	106.5	7	28	3	3	842659482	546.69
2006-Sep-15	7.13	106.9	7	28	4	3	842745882	547.67
2006-Sep-16	7.16	107.4	7	28	5	3	842832282.1	548.64
2006-Sep-17	7.19	107.8	7	28	6	3	842918682.1	549.61
2006-Sep-18	7.22	108.3	7	28	7	3	843005082.1	550.59
2006-Sep-19	7.25	108.7	7	28	8	3	843091482.2	551.56
2006-Sep-20	7.28	109.2	7	29	9	3	843177882.2	552.53
2006-Sep-21	7.31	109.6	7	29	10	3	843264282.3	553.51
2006-Sep-22	7.34	110.1	7	29	11	3	843350683	554.48
2006-Sep-23	7.37	110.6	7	29	12	3	843437083.1	555.45
2006-Sep-24	7.40	111	7	29	13	3	843523483.1	556.43
2006-Sep-25	7.43	111.5	7	29	14	3	843609883.1	557.40
2006-Sep-26	7.46	111.9	7	29	15	3	843696283.2	558.37
2006-Sep-27	7.49	112.4	7	29	16	3	843782683.2	559.35
2006-Sep-28	7.52	112.8	7	30	17	3	843869083.2	560.32
2006-Sep-29	7.55	113.3	7	30	18	3	843955484	561.29
2006-Sep-30	7.59	113.8	7	30	19	3	844041884	562.26
2006-Oct-01	7.61	114.2	7	30	20	3	844128284.1	563.24
2006-Oct-02	7.65	114.7	7	30	21	3	844214684.1	564.21
2006-Oct-03	7.68	115.2	7	30	22	3	844301084.2	565.18
2006-Oct-04	7.71	115.6	7	30	23	3	844387484.2	566.16
2006-Oct-05	7.74	116.1	7	30	24	3	844473884.2	567.13
2006-Oct-06	7.77	116.5	7	31	25	3	844560284.3	568.10
2006-Oct-07	7.80	117	7	31	26	3	844646685	569.08
2006-Oct-08	7.83	117.5	7	31	27	3	844733085.1	570.05
2006-Oct-09	7.86	117.9	7	31	28	3	844819485.1	571.02
2006-Oct-10	7.89	118.4	7	31	29	3	844905885.1	572.00
2006-Oct-11	7.93	118.9	7	31	30	3	844992285.2	572.97
2006-Oct-12	7.95	119.3	7	31	31	3	845078685.2	573.94
2006-Oct-13	7.99	119.8	7	31	32	3	845165085.2	574.92
2006-Oct-14	8.02	120.3	8	32	0	3	845251486	575.89
2006-Oct-15	8.05	120.7	8	32	1	3	845337886.1	576.86
2006-Oct-16	8.08	121.2	8	32	2	3	845424286.1	577.84

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2006-Oct-17	8.11	121.7	8	32	3	3	845510686.1	578.81
2006-Oct-18	8.14	122.1	8	32	4	3	845597086.2	579.78
2006-Oct-19	8.17	122.6	8	32	5	3	845683486.2	580.76
2006-Oct-20	8.21	123.1	8	32	6	3	845769886.2	581.73
2006-Oct-21	8.24	123.6	8	32	7	3	845856286.3	582.70
2006-Oct-22	8.27	124	8	33	8	3	845942687	583.68
2006-Oct-23	8.30	124.5	8	33	9	3	846029087.1	584.65
2006-Oct-24	8.33	125	8	33	10	3	846115487.1	585.62
2006-Oct-25	8.36	125.4	8	33	11	3	846201887.1	586.60
2006-Oct-26	8.39	125.9	8	33	12	3	846288287.2	587.57
2006-Oct-27	8.43	126.4	8	33	13	3	846374687.2	588.54
2006-Oct-28	8.46	126.9	8	33	14	3	846461087.2	589.52
2006-Oct-29	8.49	127.3	8	33	15	3	846547488	590.49
2006-Oct-30	8.52	127.8	8	34	16	3	846633888.1	591.46
2006-Oct-31	8.55	128.3	8	34	17	3	846720288.1	592.44
2006-Nov-01	8.59	128.8	8	34	18	3	846806688.1	593.41
2006-Nov-02	8.62	129.3	8	34	19	3	846893088.2	594.38
2006-Nov-03	8.65	129.7	8	34	20	3	846979488.2	595.36
2006-Nov-04	8.68	130.2	8	34	21	3	847065888.2	596.33
2006-Nov-05	8.71	130.7	8	34	22	3	847152289	597.30
2006-Nov-06	8.75	131.2	8	34	23	3	847238689	598.28
2006-Nov-07	8.78	131.7	8	35	24	3	847325089.1	599.25
2006-Nov-08	8.81	132.1	8	35	25	3	847411489.1	600.22
2006-Nov-09	8.84	132.6	8	35	26	3	847497889.1	601.19
2006-Nov-10	8.87	133.1	8	35	27	3	847584289.2	602.17
2006-Nov-11	8.91	133.6	8	35	28	3	847670689.2	603.14
2006-Nov-12	8.94	134.1	8	35	29	3	847757089.2	604.11
2006-Nov-13	8.97	134.6	8	35	30	3	847843490	605.09
2006-Nov-14	9.01	135.1	9	36	0	3	847929890.1	606.06
2006-Nov-15	9.04	135.6	9	36	1	3	848016290.1	607.03
2006-Nov-16	9.07	136	9	36	2	3	848102690.1	608.01
2006-Nov-17	9.10	136.5	9	36	3	3	848189090.2	608.98
2006-Nov-18	9.13	137	9	36	4	3	848275490.2	609.95
2006-Nov-19	9.17	137.5	9	36	5	3	848361890.2	610.93
2006-Nov-20	9.20	138	9	36	6	3	848448291	611.90
2006-Nov-21	9.23	138.5	9	36	7	3	848534691	612.87
2006-Nov-22	9.27	139	9	37	8	3	848621091.1	613.85
2006-Nov-23	9.30	139.5	9	37	9	3	848707491.1	614.82
2006-Nov-24	9.33	140	9	37	10	3	848793891.1	615.79
2006-Nov-25	9.37	140.5	9	37	11	3	848880291.2	616.77
2006-Nov-26	9.40	141	9	37	12	3	848966691.2	617.74
2006-Nov-27	9.43	141.5	9	37	13	3	849053091.2	618.71
2006-Nov-28	9.47	142	9	37	14	3	849139492	619.69

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2006-Nov-29	9.50	142.5	9	38	15	3	849225892.1	620.66
2006-Nov-30	9.53	143	9	38	16	3	849312292.1	621.63
2006-Dec-01	9.57	143.5	9	38	17	3	849398692.1	622.61
2006-Dec-02	9.60	144	9	38	18	3	849485092.2	623.58
2006-Dec-03	9.63	144.5	9	38	19	3	849571492.2	624.55
2006-Dec-04	9.67	145	9	38	20	3	849657892.2	625.53
2006-Dec-05	9.70	145.5	9	38	21	3	849744293	626.50
2006-Dec-06	9.73	146	9	38	22	3	849830693	627.47
2006-Dec-07	9.77	146.5	9	39	23	3	849917093.1	628.45
2006-Dec-08	9.80	147	9	39	24	3	850003493.1	629.42
2006-Dec-09	9.83	147.5	9	39	25	3	850089893.1	630.39
2006-Dec-10	9.87	148	9	39	26	3	850176293.2	631.37
2006-Dec-11	9.90	148.5	9	39	27	3	850262693.2	632.34
2006-Dec-12	9.93	149	9	39	28	3	850349093.2	633.31
2006-Dec-13	9.97	149.5	9	39	29	3	850435494	634.29
2006-Dec-14	10.01	150.1	10	40	0	3	850521894.1	635.26
2006-Dec-15	10.04	150.6	10	40	1	3	850608294.1	636.23
2006-Dec-16	10.07	151.1	10	40	2	3	850694694.1	637.20
2006-Dec-17	10.11	151.6	10	40	3	3	850781094.2	638.18
2006-Dec-18	10.14	152.1	10	40	4	3	850867494.2	639.15
2006-Dec-19	10.17	152.6	10	40	5	3	850953894.2	640.12
2006-Dec-20	10.21	153.1	10	40	6	3	851040295	641.10
2006-Dec-21	10.25	153.7	10	40	7	3	851126695	642.07
2006-Dec-22	10.28	154.2	10	41	8	3	851213095.1	643.04
2006-Dec-23	10.31	154.7	10	41	9	3	851299495.1	644.02
2006-Dec-24	10.35	155.2	10	41	10	3	851385895.1	644.99
2006-Dec-25	10.38	155.7	10	41	11	3	851472295.2	645.96
2006-Dec-26	10.42	156.3	10	41	12	3	851558695.2	646.94
2006-Dec-27	10.45	156.8	10	41	13	3	851645095.2	647.91
2006-Dec-28	10.49	157.3	10	41	14	3	851731496	648.88
2006-Dec-29	10.52	157.8	10	42	15	3	851817896.1	649.86
2006-Dec-30	10.56	158.4	10	42	16	3	851904296.1	650.83
2006-Dec-31	10.59	158.9	10	42	17	3	851990696.1	651.80