

Solve for Unknown Rate of Speed	
Problem: Solve for Unknown Rate of Speed or r	
d	
r	t
352,000,000	
57,742.782152231	6,096
Solution: $r = d (352,000,000 \text{ miles}) / t (6,096 \text{ hours}) = 57,742.782152231 \text{ miles per hour}$	

Simple Timeline for Tracking the Mars Science Laboratory "Curiosity" Rover (Assuming All Other Things Being Equal with No Unforeseen Occurrences En Route to Mars)		
Value	&	Definition
$r \text{ (rate)} = d \text{ (distance)} / t \text{ (time)}$	=	Distance formula with rate unknown
11/26/2011	=	Start Date (Earth Departure)
08/05/2012	=	Projected End Date (Mars Arrival)
254 days	=	Projected Travel Time
8 months / 10 days	=	Equivalent Travel Time as Months / Days
6,096	=	Equivalent Travel Time as Hours Using a 24-hour Day (time)
352,000,000	=	Projected Travel Distance as Miles (distance)
57,742.78215223	=	Extrapolated Average Travel Rate as Miles Per Hour (rate)

1,385,826.77165354	=	Equivalent Travel Rate as Miles Per Day Using a 24-Hour Day
1.609344	=	Conversion Factor for Miles to Kilometers
92,928	=	Equivalent Travel Rate as Kilometers Per Hour Using a 24-Hour Day
2,230,272	=	Equivalent Travel Rate as Kilometers Per Day Using a 24-Hour Day
566,489,088	=	Equivalent Travel Distance as Kilometers

The Journey from Earth to Mars: Atlas V Rocket Carrying Curiosity Mars Rover

Day	Date	Cumulative Travel Days	Travel Days Remaining	Miles Traveled Per Day	Cumulative Miles Traveled	Travel Miles Remaining	Equivalent Kilometers Traveled Per Day	Cumulative Kilometers Traveled	Travel Kilometers Remaining
Day 1	11/26/2011	1	253	1,385,827	1,385,827	350,614,173	2,230,272	2,230,272	564,258,816
Day 2	11/27/2011	2	252	1,385,827	2,771,654	349,228,346	2,230,272	4,460,544	562,028,544
Day 3	11/28/2011	3	251	1,385,827	4,157,480	347,842,520	2,230,272	6,690,816	559,798,272
Day 4	11/29/2011	4	250	1,385,827	5,543,307	346,456,693	2,230,272	8,921,088	557,568,000
Day 5	11/30/2011	5	249	1,385,827	6,929,134	345,070,866	2,230,272	11,151,360	555,337,728
Day 6	12/01/2011	6	248	1,385,827	8,314,961	343,685,039	2,230,272	13,381,632	553,107,456
Day 7	12/02/2011	7	247	1,385,827	9,700,787	342,299,213	2,230,272	15,611,904	550,877,184
Day 8	12/03/2011	8	246	1,385,827	11,086,614	340,913,386	2,230,272	17,842,176	548,646,912
Day 9	12/04/2011	9	245	1,385,827	12,472,441	339,527,559	2,230,272	20,072,448	546,416,640
Day 10	12/05/2011	10	244	1,385,827	13,858,268	338,141,732	2,230,272	22,302,720	544,186,368
Day 11	12/06/2011	11	243	1,385,827	15,244,094	336,755,906	2,230,272	24,532,992	541,956,096
Day 12	12/07/2011	12	242	1,385,827	16,629,921	335,370,079	2,230,272	26,763,264	539,725,824
Day 13	12/08/2011	13	241	1,385,827	18,015,748	333,984,252	2,230,272	28,993,536	537,495,552
Day 14	12/09/2011	14	240	1,385,827	19,401,575	332,598,425	2,230,272	31,223,808	535,265,280
Day 15	12/10/2011	15	239	1,385,827	20,787,402	331,212,598	2,230,272	33,454,080	533,035,008
Day 16	12/11/2011	16	238	1,385,827	22,173,228	329,826,772	2,230,272	35,684,352	530,804,736
Day 17	12/12/2011	17	237	1,385,827	23,559,055	328,440,945	2,230,272	37,914,624	528,574,464
Day 18	12/13/2011	18	236	1,385,827	24,944,882	327,055,118	2,230,272	40,144,896	526,344,192
Day 19	12/14/2011	19	235	1,385,827	26,330,709	325,669,291	2,230,272	42,375,168	524,113,920
Day 20	12/15/2011	20	234	1,385,827	27,716,535	324,283,465	2,230,272	44,605,440	521,883,648

Day	Date	Cumulative Travel Days	Travel Days Remaining	Miles Traveled Per Day	Cumulative Miles Traveled	Travel Miles Remaining	Equivalent Kilometers Traveled Per Day	Cumulative Kilometers Traveled	Travel Kilometers Remaining
Day 21	12/16/2011	21	233	1,385,827	29,102,362	322,897,638	2,230,272	46,835,712	519,653,376
Day 22	12/17/2011	22	232	1,385,827	30,488,189	321,511,811	2,230,272	49,065,984	517,423,104
Day 23	12/18/2011	23	231	1,385,827	31,874,016	320,125,984	2,230,272	51,296,256	515,192,832
Day 24	12/19/2011	24	230	1,385,827	33,259,843	318,740,157	2,230,272	53,526,528	512,962,560
Day 25	12/20/2011	25	229	1,385,827	34,645,669	317,354,331	2,230,272	55,756,800	510,732,288
Day 26	12/21/2011	26	228	1,385,827	36,031,496	315,968,504	2,230,272	57,987,072	508,502,016
Day 27	12/22/2011	27	227	1,385,827	37,417,323	314,582,677	2,230,272	60,217,344	506,271,744
Day 28	12/23/2011	28	226	1,385,827	38,803,150	313,196,850	2,230,272	62,447,616	504,041,472
Day 29	12/24/2011	29	225	1,385,827	40,188,976	311,811,024	2,230,272	64,677,888	501,811,200
Day 30	12/25/2011	30	224	1,385,827	41,574,803	310,425,197	2,230,272	66,908,160	499,580,928
Day 31	12/26/2011	31	223	1,385,827	42,960,630	309,039,370	2,230,272	69,138,432	497,350,656
Day 32	12/27/2011	32	222	1,385,827	44,346,457	307,653,543	2,230,272	71,368,704	495,120,384
Day 33	12/28/2011	33	221	1,385,827	45,732,283	306,267,717	2,230,272	73,598,976	492,890,112
Day 34	12/29/2011	34	220	1,385,827	47,118,110	304,881,890	2,230,272	75,829,248	490,659,840
Day 35	12/30/2011	35	219	1,385,827	48,503,937	303,496,063	2,230,272	78,059,520	488,429,568
Day 36	12/31/2011	36	218	1,385,827	49,889,764	302,110,236	2,230,272	80,289,792	486,199,296
Day 37	01/01/2012	37	217	1,385,827	51,275,591	300,724,409	2,230,272	82,520,064	483,969,024
Day 38	01/02/2012	38	216	1,385,827	52,661,417	299,338,583	2,230,272	84,750,336	481,738,752
Day 39	01/03/2012	39	215	1,385,827	54,047,244	297,952,756	2,230,272	86,980,608	479,508,480
Day 40	01/04/2012	40	214	1,385,827	55,433,071	296,566,929	2,230,272	89,210,880	477,278,208
Day 41	01/05/2012	41	213	1,385,827	56,818,898	295,181,102	2,230,272	91,441,152	475,047,936
Day 42	01/06/2012	42	212	1,385,827	58,204,724	293,795,276	2,230,272	93,671,424	472,817,664
Day 43	01/07/2012	43	211	1,385,827	59,590,551	292,409,449	2,230,272	95,901,696	470,587,392
Day 44	01/08/2012	44	210	1,385,827	60,976,378	291,023,622	2,230,272	98,131,968	468,357,120
Day 45	01/09/2012	45	209	1,385,827	62,362,205	289,637,795	2,230,272	100,362,240	466,126,848
Day 46	01/10/2012	46	208	1,385,827	63,748,031	288,251,969	2,230,272	102,592,512	463,896,576
Day 47	01/11/2012	47	207	1,385,827	65,133,858	286,866,142	2,230,272	104,822,784	461,666,304
Day 48	01/12/2012	48	206	1,385,827	66,519,685	285,480,315	2,230,272	107,053,056	459,436,032
Day 49	01/13/2012	49	205	1,385,827	67,905,512	284,094,488	2,230,272	109,283,328	457,205,760
Day 50	01/14/2012	50	204	1,385,827	69,291,339	282,708,661	2,230,272	111,513,600	454,975,488
Day 51	01/15/2012	51	203	1,385,827	70,677,165	281,322,835	2,230,272	113,743,872	452,745,216
Day 52	01/16/2012	52	202	1,385,827	72,062,992	279,937,008	2,230,272	115,974,144	450,514,944
Day 53	01/17/2012	53	201	1,385,827	73,448,819	278,551,181	2,230,272	118,204,416	448,284,672
Day 54	01/18/2012	54	200	1,385,827	74,834,646	277,165,354	2,230,272	120,434,688	446,054,400
Day 55	01/19/2012	55	199	1,385,827	76,220,472	275,779,528	2,230,272	122,664,960	443,824,128
Day 56	01/20/2012	56	198	1,385,827	77,606,299	274,393,701	2,230,272	124,895,232	441,593,856
Day 57	01/21/2012	57	197	1,385,827	78,992,126	273,007,874	2,230,272	127,125,504	439,363,584
Day 58	01/22/2012	58	196	1,385,827	80,377,953	271,622,047	2,230,272	129,355,776	437,133,312
Day 59	01/23/2012	59	195	1,385,827	81,763,780	270,236,220	2,230,272	131,586,048	434,903,040
Day 60	01/24/2012	60	194	1,385,827	83,149,606	268,850,394	2,230,272	133,816,320	432,672,768
Day 61	01/25/2012	61	193	1,385,827	84,535,433	267,464,567	2,230,272	136,046,592	430,442,496
Day 62	01/26/2012	62	192	1,385,827	85,921,260	266,078,740	2,230,272	138,276,864	428,212,224
Day 63	01/27/2012	63	191	1,385,827	87,307,087	264,692,913	2,230,272	140,507,136	425,981,952
Day 64	01/28/2012	64	190	1,385,827	88,692,913	263,307,087	2,230,272	142,737,408	423,751,680
Day 65	01/29/2012	65	189	1,385,827	90,078,740	261,921,260	2,230,272	144,967,680	421,521,408
Day 66	01/30/2012	66	188	1,385,827	91,464,567	260,535,433	2,230,272	147,197,952	419,291,136
Day 67	01/31/2012	67	187	1,385,827	92,850,394	259,149,606	2,230,272	149,428,224	417,060,864
Day 68	02/01/2012	68	186	1,385,827	94,236,220	257,763,780	2,230,272	151,658,496	414,830,592
Day 69	02/02/2012	69	185	1,385,827	95,622,047	256,377,953	2,230,272	153,888,768	412,600,320
Day 70	02/03/2012	70	184	1,385,827	97,007,874	254,992,126	2,230,272	156,119,040	410,370,048

Day	Date	Cumulative Travel Days	Travel Days Remaining	Miles Traveled Per Day	Cumulative Miles Traveled	Travel Miles Remaining	Equivalent Kilometers Traveled Per Day	Cumulative Kilometers Traveled	Travel Kilometers Remaining
Day 71	02/04/2012	71	183	1,385,827	98,393,701	253,606,299	2,230,272	158,349,312	408,139,776
Day 72	02/05/2012	72	182	1,385,827	99,779,528	252,220,472	2,230,272	160,579,584	405,909,504
Day 73	02/06/2012	73	181	1,385,827	101,165,354	250,834,646	2,230,272	162,809,856	403,679,232
Day 74	02/07/2012	74	180	1,385,827	102,551,181	249,448,819	2,230,272	165,040,128	401,448,960
Day 75	02/08/2012	75	179	1,385,827	103,937,008	248,062,992	2,230,272	167,270,400	399,218,688
Day 76	02/09/2012	76	178	1,385,827	105,322,835	246,677,165	2,230,272	169,500,672	396,988,416
Day 77	02/10/2012	77	177	1,385,827	106,708,661	245,291,339	2,230,272	171,730,944	394,758,144
Day 78	02/11/2012	78	176	1,385,827	108,094,488	243,905,512	2,230,272	173,961,216	392,527,872
Day 79	02/12/2012	79	175	1,385,827	109,480,315	242,519,685	2,230,272	176,191,488	390,297,600
Day 80	02/13/2012	80	174	1,385,827	110,866,142	241,133,858	2,230,272	178,421,760	388,067,328
Day 81	02/14/2012	81	173	1,385,827	112,251,969	239,748,031	2,230,272	180,652,032	385,837,056
Day 82	02/15/2012	82	172	1,385,827	113,637,795	238,362,205	2,230,272	182,882,304	383,606,784
Day 83	02/16/2012	83	171	1,385,827	115,023,622	236,976,378	2,230,272	185,112,576	381,376,512
Day 84	02/17/2012	84	170	1,385,827	116,409,449	235,590,551	2,230,272	187,342,848	379,146,240
Day 85	02/18/2012	85	169	1,385,827	117,795,276	234,204,724	2,230,272	189,573,120	376,915,968
Day 86	02/19/2012	86	168	1,385,827	119,181,102	232,818,898	2,230,272	191,803,392	374,685,696
Day 87	02/20/2012	87	167	1,385,827	120,566,929	231,433,071	2,230,272	194,033,664	372,455,424
Day 88	02/21/2012	88	166	1,385,827	121,952,756	230,047,244	2,230,272	196,263,936	370,225,152
Day 89	02/22/2012	89	165	1,385,827	123,338,583	228,661,417	2,230,272	198,494,208	367,994,880
Day 90	02/23/2012	90	164	1,385,827	124,724,409	227,275,591	2,230,272	200,724,480	365,764,608
Day 91	02/24/2012	91	163	1,385,827	126,110,236	225,889,764	2,230,272	202,954,752	363,534,336
Day 92	02/25/2012	92	162	1,385,827	127,496,063	224,503,937	2,230,272	205,185,024	361,304,064
Day 93	02/26/2012	93	161	1,385,827	128,881,890	223,118,110	2,230,272	207,415,296	359,073,792
Day 94	02/27/2012	94	160	1,385,827	130,267,717	221,732,283	2,230,272	209,645,568	356,843,520
Day 95	02/28/2012	95	159	1,385,827	131,653,543	220,346,457	2,230,272	211,875,840	354,613,248
Day 96	02/29/2012	96	158	1,385,827	133,039,370	218,960,630	2,230,272	214,106,112	352,382,976
Day 97	03/01/2012	97	157	1,385,827	134,425,197	217,574,803	2,230,272	216,336,384	350,152,704
Day 98	03/02/2012	98	156	1,385,827	135,811,024	216,188,976	2,230,272	218,566,656	347,922,432
Day 99	03/03/2012	99	155	1,385,827	137,196,850	214,803,150	2,230,272	220,796,928	345,692,160
Day 100	03/04/2012	100	154	1,385,827	138,582,677	213,417,323	2,230,272	223,027,200	343,461,888
Day 101	03/05/2012	101	153	1,385,827	139,968,504	212,031,496	2,230,272	225,257,472	341,231,616
Day 102	03/06/2012	102	152	1,385,827	141,354,331	210,645,669	2,230,272	227,487,744	339,001,344
Day 103	03/07/2012	103	151	1,385,827	142,740,157	209,259,843	2,230,272	229,718,016	336,771,072
Day 104	03/08/2012	104	150	1,385,827	144,125,984	207,874,016	2,230,272	231,948,288	334,540,800
Day 105	03/09/2012	105	149	1,385,827	145,511,811	206,488,189	2,230,272	234,178,560	332,310,528
Day 106	03/10/2012	106	148	1,385,827	146,897,638	205,102,362	2,230,272	236,408,832	330,080,256
Day 107	03/11/2012	107	147	1,385,827	148,283,465	203,716,535	2,230,272	238,639,104	327,849,984
Day 108	03/12/2012	108	146	1,385,827	149,669,291	202,330,709	2,230,272	240,869,376	325,619,712
Day 109	03/13/2012	109	145	1,385,827	151,055,118	200,944,882	2,230,272	243,099,648	323,389,440
Day 110	03/14/2012	110	144	1,385,827	152,440,945	199,559,055	2,230,272	245,329,920	321,159,168
Day 111	03/15/2012	111	143	1,385,827	153,826,772	198,173,228	2,230,272	247,560,192	318,928,896
Day 112	03/16/2012	112	142	1,385,827	155,212,598	196,787,402	2,230,272	249,790,464	316,698,624
Day 113	03/17/2012	113	141	1,385,827	156,598,425	195,401,575	2,230,272	252,020,736	314,468,352
Day 114	03/18/2012	114	140	1,385,827	157,984,252	194,015,748	2,230,272	254,251,008	312,238,080
Day 115	03/19/2012	115	139	1,385,827	159,370,079	192,629,921	2,230,272	256,481,280	310,007,808
Day 116	03/20/2012	116	138	1,385,827	160,755,906	191,244,094	2,230,272	258,711,552	307,777,536
Day 117	03/21/2012	117	137	1,385,827	162,141,732	189,858,268	2,230,272	260,941,824	305,547,264
Day 118	03/22/2012	118	136	1,385,827	163,527,559	188,472,441	2,230,272	263,172,096	303,316,992
Day 119	03/23/2012	119	135	1,385,827	164,913,386	187,086,614	2,230,272	265,402,368	301,086,720
Day 120	03/24/2012	120	134	1,385,827	166,299,213	185,700,787	2,230,272	267,632,640	298,856,448

Day	Date	Cumulative Travel Days	Travel Days Remaining	Miles Traveled Per Day	Cumulative Miles Traveled	Travel Miles Remaining	Equivalent Kilometers Traveled Per Day	Cumulative Kilometers Traveled	Travel Kilometers Remaining
Day 121	03/25/2012	121	133	1,385,827	167,685,039	184,314,961	2,230,272	269,862,912	296,626,176
Day 122	03/26/2012	122	132	1,385,827	169,070,866	182,929,134	2,230,272	272,093,184	294,395,904
Day 123	03/27/2012	123	131	1,385,827	170,456,693	181,543,307	2,230,272	274,323,456	292,165,632
Day 124	03/28/2012	124	130	1,385,827	171,842,520	180,157,480	2,230,272	276,553,728	289,935,360
Day 125	03/29/2012	125	129	1,385,827	173,228,346	178,771,654	2,230,272	278,784,000	287,705,088
Day 126	03/30/2012	126	128	1,385,827	174,614,173	177,385,827	2,230,272	281,014,272	285,474,816
Day 127	03/31/2012	127	127	1,385,827	176,000,000	176,000,000	2,230,272	283,244,544	283,244,544
Day 128	04/01/2012	128	126	1,385,827	177,385,827	174,614,173	2,230,272	285,474,816	281,014,272
Day 129	04/02/2012	129	125	1,385,827	178,771,654	173,228,346	2,230,272	287,705,088	278,784,000
Day 130	04/03/2012	130	124	1,385,827	180,157,480	171,842,520	2,230,272	289,935,360	276,553,728
Day 131	04/04/2012	131	123	1,385,827	181,543,307	170,456,693	2,230,272	292,165,632	274,323,456
Day 132	04/05/2012	132	122	1,385,827	182,929,134	169,070,866	2,230,272	294,395,904	272,093,184
Day 133	04/06/2012	133	121	1,385,827	184,314,961	167,685,039	2,230,272	296,626,176	269,862,912
Day 134	04/07/2012	134	120	1,385,827	185,700,787	166,299,213	2,230,272	298,856,448	267,632,640
Day 135	04/08/2012	135	119	1,385,827	187,086,614	164,913,386	2,230,272	301,086,720	265,402,368
Day 136	04/09/2012	136	118	1,385,827	188,472,441	163,527,559	2,230,272	303,316,992	263,172,096
Day 137	04/10/2012	137	117	1,385,827	189,858,268	162,141,732	2,230,272	305,547,264	260,941,824
Day 138	04/11/2012	138	116	1,385,827	191,244,094	160,755,906	2,230,272	307,777,536	258,711,552
Day 139	04/12/2012	139	115	1,385,827	192,629,921	159,370,079	2,230,272	310,007,808	256,481,280
Day 140	04/13/2012	140	114	1,385,827	194,015,748	157,984,252	2,230,272	312,238,080	254,251,008
Day 141	04/14/2012	141	113	1,385,827	195,401,575	156,598,425	2,230,272	314,468,352	252,020,736
Day 142	04/15/2012	142	112	1,385,827	196,787,402	155,212,598	2,230,272	316,698,624	249,790,464
Day 143	04/16/2012	143	111	1,385,827	198,173,228	153,826,772	2,230,272	318,928,896	247,560,192
Day 144	04/17/2012	144	110	1,385,827	199,559,055	152,440,945	2,230,272	321,159,168	245,329,920
Day 145	04/18/2012	145	109	1,385,827	200,944,882	151,055,118	2,230,272	323,389,440	243,099,648
Day 146	04/19/2012	146	108	1,385,827	202,330,709	149,669,291	2,230,272	325,619,712	240,869,376
Day 147	04/20/2012	147	107	1,385,827	203,716,535	148,283,465	2,230,272	327,849,984	238,639,104
Day 148	04/21/2012	148	106	1,385,827	205,102,362	146,897,638	2,230,272	330,080,256	236,408,832
Day 149	04/22/2012	149	105	1,385,827	206,488,189	145,511,811	2,230,272	332,310,528	234,178,560
Day 150	04/23/2012	150	104	1,385,827	207,874,016	144,125,984	2,230,272	334,540,800	231,948,288
Day 151	04/24/2012	151	103	1,385,827	209,259,843	142,740,157	2,230,272	336,771,072	229,718,016
Day 152	04/25/2012	152	102	1,385,827	210,645,669	141,354,331	2,230,272	339,001,344	227,487,744
Day 153	04/26/2012	153	101	1,385,827	212,031,496	139,968,504	2,230,272	341,231,616	225,257,472
Day 154	04/27/2012	154	100	1,385,827	213,417,323	138,582,677	2,230,272	343,461,888	223,027,200
Day 155	04/28/2012	155	99	1,385,827	214,803,150	137,196,850	2,230,272	345,692,160	220,796,928
Day 156	04/29/2012	156	98	1,385,827	216,188,976	135,811,024	2,230,272	347,922,432	218,566,656
Day 157	04/30/2012	157	97	1,385,827	217,574,803	134,425,197	2,230,272	350,152,704	216,336,384
Day 158	05/01/2012	158	96	1,385,827	218,960,630	133,039,370	2,230,272	352,382,976	214,106,112
Day 159	05/02/2012	159	95	1,385,827	220,346,457	131,653,543	2,230,272	354,613,248	211,875,840
Day 160	05/03/2012	160	94	1,385,827	221,732,283	130,267,717	2,230,272	356,843,520	209,645,568
Day 161	05/04/2012	161	93	1,385,827	223,118,110	128,881,890	2,230,272	359,073,792	207,415,296
Day 162	05/05/2012	162	92	1,385,827	224,503,937	127,496,063	2,230,272	361,304,064	205,185,024
Day 163	05/06/2012	163	91	1,385,827	225,889,764	126,110,236	2,230,272	363,534,336	202,954,752
Day 164	05/07/2012	164	90	1,385,827	227,275,591	124,724,409	2,230,272	365,764,608	200,724,480
Day 165	05/08/2012	165	89	1,385,827	228,661,417	123,338,583	2,230,272	367,994,880	198,494,208
Day 166	05/09/2012	166	88	1,385,827	230,047,244	121,952,756	2,230,272	370,225,152	196,263,936
Day 167	05/10/2012	167	87	1,385,827	231,433,071	120,566,929	2,230,272	372,455,424	194,033,664
Day 168	05/11/2012	168	86	1,385,827	232,818,898	119,181,102	2,230,272	374,685,696	191,803,392
Day 169	05/12/2012	169	85	1,385,827	234,204,724	117,795,276	2,230,272	376,915,968	189,573,120
Day 170	05/13/2012	170	84	1,385,827	235,590,551	116,409,449	2,230,272	379,146,240	187,342,848

Day	Date	Cumulative Travel Days	Travel Days Remaining	Miles Traveled Per Day	Cumulative Miles Traveled	Travel Miles Remaining	Equivalent Kilometers Traveled Per Day	Cumulative Kilometers Traveled	Travel Kilometers Remaining
Day 171	05/14/2012	171	83	1,385,827	236,976,378	115,023,622	2,230,272	381,376,512	185,112,576
Day 172	05/15/2012	172	82	1,385,827	238,362,205	113,637,795	2,230,272	383,606,784	182,882,304
Day 173	05/16/2012	173	81	1,385,827	239,748,031	112,251,969	2,230,272	385,837,056	180,652,032
Day 174	05/17/2012	174	80	1,385,827	241,133,858	110,866,142	2,230,272	388,067,328	178,421,760
Day 175	05/18/2012	175	79	1,385,827	242,519,685	109,480,315	2,230,272	390,297,600	176,191,488
Day 176	05/19/2012	176	78	1,385,827	243,905,512	108,094,488	2,230,272	392,527,872	173,961,216
Day 177	05/20/2012	177	77	1,385,827	245,291,339	106,708,661	2,230,272	394,758,144	171,730,944
Day 178	05/21/2012	178	76	1,385,827	246,677,165	105,322,835	2,230,272	396,988,416	169,500,672
Day 179	05/22/2012	179	75	1,385,827	248,062,992	103,937,008	2,230,272	399,218,688	167,270,400
Day 180	05/23/2012	180	74	1,385,827	249,448,819	102,551,181	2,230,272	401,448,960	165,040,128
Day 181	05/24/2012	181	73	1,385,827	250,834,646	101,165,354	2,230,272	403,679,232	162,809,856
Day 182	05/25/2012	182	72	1,385,827	252,220,472	99,779,528	2,230,272	405,909,504	160,579,584
Day 183	05/26/2012	183	71	1,385,827	253,606,299	98,393,701	2,230,272	408,139,776	158,349,312
Day 184	05/27/2012	184	70	1,385,827	254,992,126	97,007,874	2,230,272	410,370,048	156,119,040
Day 185	05/28/2012	185	69	1,385,827	256,377,953	95,622,047	2,230,272	412,600,320	153,888,768
Day 186	05/29/2012	186	68	1,385,827	257,763,780	94,236,220	2,230,272	414,830,592	151,658,496
Day 187	05/30/2012	187	67	1,385,827	259,149,606	92,850,394	2,230,272	417,060,864	149,428,224
Day 188	05/31/2012	188	66	1,385,827	260,535,433	91,464,567	2,230,272	419,291,136	147,197,952
Day 189	06/01/2012	189	65	1,385,827	261,921,260	90,078,740	2,230,272	421,521,408	144,967,680
Day 190	06/02/2012	190	64	1,385,827	263,307,087	88,692,913	2,230,272	423,751,680	142,737,408
Day 191	06/03/2012	191	63	1,385,827	264,692,913	87,307,087	2,230,272	425,981,952	140,507,136
Day 192	06/04/2012	192	62	1,385,827	266,078,740	85,921,260	2,230,272	428,212,224	138,276,864
Day 193	06/05/2012	193	61	1,385,827	267,464,567	84,535,433	2,230,272	430,442,496	136,046,592
Day 194	06/06/2012	194	60	1,385,827	268,850,394	83,149,606	2,230,272	432,672,768	133,816,320
Day 195	06/07/2012	195	59	1,385,827	270,236,220	81,763,780	2,230,272	434,903,040	131,586,048
Day 196	06/08/2012	196	58	1,385,827	271,622,047	80,377,953	2,230,272	437,133,312	129,355,776
Day 197	06/09/2012	197	57	1,385,827	273,007,874	78,992,126	2,230,272	439,363,584	127,125,504
Day 198	06/10/2012	198	56	1,385,827	274,393,701	77,606,299	2,230,272	441,593,856	124,895,232
Day 199	06/11/2012	199	55	1,385,827	275,779,528	76,220,472	2,230,272	443,824,128	122,664,960
Day 200	06/12/2012	200	54	1,385,827	277,165,354	74,834,646	2,230,272	446,054,400	120,434,688
Day 201	06/13/2012	201	53	1,385,827	278,551,181	73,448,819	2,230,272	448,284,672	118,204,416
Day 202	06/14/2012	202	52	1,385,827	279,937,008	72,062,992	2,230,272	450,514,944	115,974,144
Day 203	06/15/2012	203	51	1,385,827	281,322,835	70,677,165	2,230,272	452,745,216	113,743,872
Day 204	06/16/2012	204	50	1,385,827	282,708,661	69,291,339	2,230,272	454,975,488	111,513,600
Day 205	06/17/2012	205	49	1,385,827	284,094,488	67,905,512	2,230,272	457,205,760	109,283,328
Day 206	06/18/2012	206	48	1,385,827	285,480,315	66,519,685	2,230,272	459,436,032	107,053,056
Day 207	06/19/2012	207	47	1,385,827	286,866,142	65,133,858	2,230,272	461,666,304	104,822,784
Day 208	06/20/2012	208	46	1,385,827	288,251,969	63,748,031	2,230,272	463,896,576	102,592,512
Day 209	06/21/2012	209	45	1,385,827	289,637,795	62,362,205	2,230,272	466,126,848	100,362,240
Day 210	06/22/2012	210	44	1,385,827	291,023,622	60,976,378	2,230,272	468,357,120	98,131,968
Day 211	06/23/2012	211	43	1,385,827	292,409,449	59,590,551	2,230,272	470,587,392	95,901,696
Day 212	06/24/2012	212	42	1,385,827	293,795,276	58,204,724	2,230,272	472,817,664	93,671,424
Day 213	06/25/2012	213	41	1,385,827	295,181,102	56,818,898	2,230,272	475,047,936	91,441,152
Day 214	06/26/2012	214	40	1,385,827	296,566,929	55,433,071	2,230,272	477,278,208	89,210,880
Day 215	06/27/2012	215	39	1,385,827	297,952,756	54,047,244	2,230,272	479,508,480	86,980,608
Day 216	06/28/2012	216	38	1,385,827	299,338,583	52,661,417	2,230,272	481,738,752	84,750,336
Day 217	06/29/2012	217	37	1,385,827	300,724,409	51,275,591	2,230,272	483,969,024	82,520,064
Day 218	06/30/2012	218	36	1,385,827	302,110,236	49,889,764	2,230,272	486,199,296	80,289,792
Day 219	07/01/2012	219	35	1,385,827	303,496,063	48,503,937	2,230,272	488,429,568	78,059,520
Day 220	07/02/2012	220	34	1,385,827	304,881,890	47,118,110	2,230,272	490,659,840	75,829,248

Day	Date	Cumulative Travel Days	Travel Days Remaining	Miles Traveled Per Day	Cumulative Miles Traveled	Travel Miles Remaining	Equivalent Kilometers Traveled Per Day	Cumulative Kilometers Traveled	Travel Kilometers Remaining
Day 221	07/03/2012	221	33	1,385,827	306,267,717	45,732,283	2,230,272	492,890,112	73,598,976
Day 222	07/04/2012	222	32	1,385,827	307,653,543	44,346,457	2,230,272	495,120,384	71,368,704
Day 223	07/05/2012	223	31	1,385,827	309,039,370	42,960,630	2,230,272	497,350,656	69,138,432
Day 224	07/06/2012	224	30	1,385,827	310,425,197	41,574,803	2,230,272	499,580,928	66,908,160
Day 225	07/07/2012	225	29	1,385,827	311,811,024	40,188,976	2,230,272	501,811,200	64,677,888
Day 226	07/08/2012	226	28	1,385,827	313,196,850	38,803,150	2,230,272	504,041,472	62,447,616
Day 227	07/09/2012	227	27	1,385,827	314,582,677	37,417,323	2,230,272	506,271,744	60,217,344
Day 228	07/10/2012	228	26	1,385,827	315,968,504	36,031,496	2,230,272	508,502,016	57,987,072
Day 229	07/11/2012	229	25	1,385,827	317,354,331	34,645,669	2,230,272	510,732,288	55,756,800
Day 230	07/12/2012	230	24	1,385,827	318,740,157	33,259,843	2,230,272	512,962,560	53,526,528
Day 231	07/13/2012	231	23	1,385,827	320,125,984	31,874,016	2,230,272	515,192,832	51,296,256
Day 232	07/14/2012	232	22	1,385,827	321,511,811	30,488,189	2,230,272	517,423,104	49,065,984
Day 233	07/15/2012	233	21	1,385,827	322,897,638	29,102,362	2,230,272	519,653,376	46,835,712
Day 234	07/16/2012	234	20	1,385,827	324,283,465	27,716,535	2,230,272	521,883,648	44,605,440
Day 235	07/17/2012	235	19	1,385,827	325,669,291	26,330,709	2,230,272	524,113,920	42,375,168
Day 236	07/18/2012	236	18	1,385,827	327,055,118	24,944,882	2,230,272	526,344,192	40,144,896
Day 237	07/19/2012	237	17	1,385,827	328,440,945	23,559,055	2,230,272	528,574,464	37,914,624
Day 238	07/20/2012	238	16	1,385,827	329,826,772	22,173,228	2,230,272	530,804,736	35,684,352
Day 239	07/21/2012	239	15	1,385,827	331,212,598	20,787,402	2,230,272	533,035,008	33,454,080
Day 240	07/22/2012	240	14	1,385,827	332,598,425	19,401,575	2,230,272	535,265,280	31,223,808
Day 241	07/23/2012	241	13	1,385,827	333,984,252	18,015,748	2,230,272	537,495,552	28,993,536
Day 242	07/24/2012	242	12	1,385,827	335,370,079	16,629,921	2,230,272	539,725,824	26,763,264
Day 243	07/25/2012	243	11	1,385,827	336,755,906	15,244,094	2,230,272	541,956,096	24,532,992
Day 244	07/26/2012	244	10	1,385,827	338,141,732	13,858,268	2,230,272	544,186,368	22,302,720
Day 245	07/27/2012	245	9	1,385,827	339,527,559	12,472,441	2,230,272	546,416,640	20,072,448
Day 246	07/28/2012	246	8	1,385,827	340,913,386	11,086,614	2,230,272	548,646,912	17,842,176
Day 247	07/29/2012	247	7	1,385,827	342,299,213	9,700,787	2,230,272	550,877,184	15,611,904
Day 248	07/30/2012	248	6	1,385,827	343,685,039	8,314,961	2,230,272	553,107,456	13,381,632
Day 249	07/31/2012	249	5	1,385,827	345,070,866	6,929,134	2,230,272	555,337,728	11,151,360
Day 250	08/01/2012	250	4	1,385,827	346,456,693	5,543,307	2,230,272	557,568,000	8,921,088
Day 251	08/02/2012	251	3	1,385,827	347,842,520	4,157,480	2,230,272	559,798,272	6,690,816
Day 252	08/03/2012	252	2	1,385,827	349,228,346	2,771,654	2,230,272	562,028,544	4,460,544
Day 253	08/04/2012	253	1	1,385,827	350,614,173	1,385,827	2,230,272	564,258,816	2,230,272
Day 254	08/05/2012	254	0	1,385,827	352,000,000	0	2,230,272	566,489,088	0