January 8th 1853

24.459 / 37

7.53.29	34.14	06892	22.13062	2110
24.459	10	03335	2 363	7
7.28.40	34.24	9.59454	22.10	75510
7.15	31.26	9.42629	90.00	10538
7.21.25	67.50	19.42584	67.50	1053
4.08.32	133.40	9.71267		52
3.12.53	66.50			60 156306
48.13.15	34.24			2.3630
40.00	32.20			
Lon W 47.33.15				

Lat by alt 31.33 South
Lon 47.33.15 West

January 9th 1853

24.526 / 37

7.58.06	33.08	06855	22.04.39.5	2218
24.526	10	03294	2.445	7
7.33.13	33.18	9.60359	22.01.53	15526
7.39	31.25	9.73650	90.00	7.39
7.25.34	67.58	19.44188	67.58	1.85
4.13.52	32.41	9.72094		6 1645
3.11.42	66.20			2.445
47.55.30	33.18			
40	33.02			
Lon W 47.15.30				

Lat 31.12 South
Lon 47.15.30 West

January 10th 1853

24.569 / 37

7.57.10	33.18	07301	21.55.476	2325
24.569	10	03246	2.524	7
7.32.14	33.28	9.59307	21.53	16275
8.04	32.18	9.74151	90.00	0775
7.24.10	65.07	19.43907	68.07	194
4.12.56	133.53	9.71953		1 1244
3.11.14	66.56			2.524
47.48.30	33.25			
40	33.25			
47.08.30				

Lat 32.08.00 South
Lon 47.08.30 West

January 11th 1853

25.06 / 37

8.19.13	29.04	07261	21.46.296	2413
25	10	03197	3	7
7.54.13	29.14	9.68811	21.43.296	19304
8.28	32.13	9.76537	90.00	604
7.45.45	68.17	19.49806	68.17	6 18700
4.33.04	129.44	9.74903		3.07
3.12.41	64.52			
48.10.15	29.14			
40	35.38			
47.30.15				

Lat 32.16 South
Lon 47.30.15 West

January 12th 1853

25.037 / 37

7.58.40	34.48	07773	21.36462	2535
25.04	10	03152	3.078	7
7.33.36	34.58	9.56822	21.33	17745
5.51	33.16	9.74074	90.00	845
7.27.45	68.26	19.41821	68.26	169
4.06.18	136.35	9.70910		21
3.18.27	68.17			6 18761
49.36.45	34.53			3.78
40	33.24			
48.56.45				

Lat 33.00 South
Lon 48.56.45 West

January 13th 1853

25.074 / 37

6.51.02	49.04	08488	21.26.37.5	2639
25.07	19	03102	2.459	8
6.25.55	49.18	9.97445	21.24	15834
9.13	34.40	9.65754	90.00	659
6.16.42	68.36	19.14789	68.36	16593
2.56.08	142.36	9.57394		2.459
8.20.34	76.18			
50.08.30	77.16			
40	27.02			
49.28.30				
Lon W				

Lat by Est 34.40 South

January 14th 1853

25.111 / 37

8.46.27	25.57	08619	21.16.04.5	2741
25.11	19	03049	3.43.8	21928
8.20.16	26.07	9.62730	21.12.20.7	457
9.36	34.55	9.77699	90.00	6 12885
8.10.40	68.48	19.54091	68.48	3.43.8
4.48.56	129.50	9.77045		
3.21.44	64.55			
50.26	26.07			
40	38.48			
49.46				
Lon W				

Lat by Alt 34.48 South
Lon " 49.46 West

January 15th 1853 (Horizon)

☉ 74.11.45	☾ 38.45	☾ 51.39	☾ Lun	☾ 55.06	
45	17	20	15.012	54.483	
74.12.30	38.58	51.39	14.573	143	
16.18			39		
15.11	5161	5161	15.012	55.006	
	2018	1046	2	84	
74.43.59	4.9844	5639	14.59	55.522	
4.24.17	.7023	1.1856	12		
5.11.42			15.11		
74.21.29	7339	7.02103			
73.48.16	3366	3.45.52			
33.13	3979	3.16.11			

Time
Lon by Lunar 48.02.45

38.56	08761			
35.11	02999			
68.57	9.50072			
43.04	9.73140			
77.32	19.34972			
38.56	9.67486			
32.36				

Lon by Chron 49.48.45

Time

7.52.21	36.00	08761	21.05.067	2841
25.15	10	02999	3.259	7
7.27.06	36.30	9.52740	21.03	19887
9.57	35.11	9.74548	90.00	710
7.17.09	68.57	19.37049	68.57	20597
3.57.44	140.38	9.69524		3.259
3.19.25	70.19			
49.51.15	36.30			
40	33.49			
49.11.15				

Lat 35.13 South
Lon 49.11.15 West

January 16th 1853

25.155 / 37

8.07.49	34.26	08349	20.59.448	2941
25.15	10	02937	3.381	7
7.35.30	34.39	9.55235	20.50.067	26587
10.18	34.24	9.75.033	90.00	480
7.25.12	69.16	19.47594	69.10	245
4.05.36	138.13	9.70777		21812
3.19.37	69.39			3.38
49.51.15	34.24			
40				
49.11.15				
Lon W				

Lat 34.31 South
Lon 49.11.15 West

January 17th 1853

25.222

8.13.08	31.41	08254	20.41.58	3037
25.22	10	02979	3.52	7
7.48.46	31.51	9.57885	20.38	21278
10.38	39.13	9.76782	90.00	15195
7.37.08	69.22	19.35800	69.22	3039
4.19.12	138.26	9.72900		608
3.17.57	87.43			23757
49.29.15	35.52			3.52
40				
48.49				