

November 8<sup>th</sup> 1852

4.50.00	37.52	(3.15)	16.42.56	2
21	11	P.M.	3 13 5	
4.29.00	38.09	00104	16.46.12	
16.04	56	01884	20	
4.45.04	108.46	43084	106.46	
3.12.56	148.47	77268		
1.32.08	74.23	122167		
	35.03	61133		

Low W 23.02  
Lat N 4.01

November 9<sup>th</sup> 1852

5.17.06	30.41	00081	17.00.103	423
21.04	10	01956	3 31 5	
4.56.02	50.51	9.51979	17.03.41.8	
15.58	3.30	9.80677	20	
5.12.00	107.04	1934627	107.04	
3.44.52	191.25	9.67313		
1.27.08	70.42			
	30.51			

Low  
Lat

November 10<sup>th</sup> 1852

4.57.16	35.25	00076	17.17.05.1	415
21.05	10	02618	20 3	1660
4.36.08	35.35	9.46220	107.20	207
15.52	3.23	9.78510		1867
4.52.00	107.20	128824		3,067
3.24.09	146.18	80412		
1.27.56	73.09			
	35.35			

Low W 21.59  
Lat N 3.28

November 11<sup>th</sup> 1852  
Low by Dept Becoming 22.50 West  
Lat by Observation 2.57 North

November 12<sup>th</sup> 1852

10.34.05	39.45	00050	17.50.007	40
21.15	11	02134	1 12	39
10.12.50	39.56	940586	74.48.49	72
15.38	2.45	976900	20	
10.28.28	107.49	118970	107.49	
8.54.40	150.30	59485		
1.33.45	75.15			
	39.56			

Low W 23.27  
Lat by Dept 2.35 North

November 13<sup>th</sup> 1852

Low by Dept 22.55 West  
Lat " " 2.50 North

November 14<sup>th</sup> 1852

4.46.56	39.10	18.21.41.9	384
21.22	11	2.51	
4.25.34	39.27	18.25.33	
15.19	2.35	00044	
4.40.58	108.25	02283	
3.07.24	150.21	940825	
1.33.29	75.10	9.76730	
	39.21	19.10882	
Low W 23.22.15	35.49	9.59941	
Lat N 2.39			

November 15<sup>th</sup> 1852

5.47.00	26.18	400	18.37.096	376
21.26	10		3.27	5
5.25.34	26.28	00044	18.41.30	1880
15.08	2.39	02331	20	188
5.40.05	108.41	9.82872	108.41	623168
4.03.74	137.43	19.40995		324
1.36.59	68.51	9.70477		
	26.28			
Low W 24.14.45	42.23			
Lat N 2.34				

November 16<sup>th</sup> 1852

10.53.20	42.44	00053	18.52.1064	
21.30	11	02394	5.5	
10.31.50	42.55	934212	18.51.10	
14.58	2.50	975184	20	
10.46.48	108.57	19.11843	108.51	
9.10.00	159.36	9.55921		
1.36.48	74.18			
	42.45			
Low 24.12	31.33			
Lat 2.53				

November 17<sup>th</sup> 1852

4.55.35	39.14	(3.05)	19.06.47	
21.34	11		20.02.439	
4.34.01	39.25		109.0931	
14.45	2.16	00034		
4.48.46	109.09	02472		
3.06.36	150.50	940103		
1.42.10	75.25	9.76922		
	39.25	19.19531		
Low W 2.55.32.30	36.00	9.59765		
Lat N 2.19				