

Journal from *Bermuda* towards *Charleston ground*

H	K	F	COURSES.	WINDS.	LEEWAY.	REMARKS.	Day of	1881
1						April 23 rd		
2						Slight winds and calms		
3						Throughout Employed Brakes		
4						Course N.Y.W. Sent 27.30		
5						April 24 th		
6						First and middle Parts calm		
7						and light air latter Part Breeze		
8						from N.W. Breeze heading		
9						N.E. Course N.W. Breeze		
10						Sent 27.48		
11						April 25 th		
12						First and middle Parts strong		
1						Breeze from N.W. latter Part		
2						calm Charles Drayton off duty		
3						sick Sent 28.40		
4						Long 62.30		
5						April 26 th		
6						First and middle Parts calm		
7						latter Part light Breeze from		
8						N.E. Course N.W. Employed		
9						Brakes and water Charles		
10						Drayton off duty sick		
11						Sent 29.10		
12								

Course. Distance. Diff. of Lat. Departure. Lat. by D. R. Lat. by Ob. Variation. Diff. of Lon. Lon. in. Lon. by Ob.

H	K	F	COURSES.	WINDS.	LEEWAY.	REMARKS.	Day of	1881
1						Good Breeze throughout wind	27 th day of	
2						N.E. Course N.W. saw one	April	
3						sail Charles Drayton off duty		
4						sick Sent 29.30		
5						Long 64.30		
6						April 28 th		
7						Good Breeze throughout of middle		
8						to Part shortened sail and huff		
9						led on the Western trade at day		
10						light kept off coast to Charles		
11						Drayton off duty sick		
12						Sent 32.16		
1						Long 64.30		
2						April 29 th		
3						Good Breeze throughout first Part		
4						was ship and came to the wind heading		
5						E. and rose Bermuda 15 miles		
6						off at sunset wore ship to the W.		
7						and shortened sail at daylight		
8						made sail and kept off N.W.		
9						Charles Drayton off duty sick		
10						Employed making and repairing boat		
11						sails Sent 32.32		
12								

Course. Distance. Diff. of Lat. Departure. Lat. by D. R. Lat. by Ob. Variation. Diff. of Lon. Lon. in. Lon. by Ob.

Journal from *Bermuda* towards *Gulf Stream*

H	K	F	COURSES.	WINDS.	LEEWAY.	REMARKS.	30. day of	1881
1						Strong Breeze throughout of	April	
2						first Part at sunset huff to		
3						the S.W. and shortened sail		
4						at sunrise kept off to the N.W.		
5						and made sail latter Part foggy		
6						and rain Charles Drayton		
7						off duty sick No observation		
8						May 1 st		
9						First Part Strong Breeze from S.E.		
10						middle Part light winds and		
11						rain latter Part blowing a mo-		
12						derate gail from the E. N.E. saw		
1						to sails Charles Drayton off duty		
2						sick Sent 33.30		
3						Long 65.30		
4						May 2 nd		
5						First Part Strong Breeze from E. &		
6						middle Part moderate latter		
7						Part light air and calm saw		
8						to sails Charles Drayton off		
9						duty sick Sent 34.18		
10						May 3 rd		
11						Strong Breeze throughout wind S.E.		
12						Course N.W. saw first part for sail in sight		
						Charles Drayton off duty sick		

Course. Distance. Diff. of Lat. Departure. Lat. by D. R. Lat. by Ob. Variation. Diff. of Lon. Lon. in. Lon. by Ob.

H	K	F	COURSES.	WINDS.	LEEWAY.	REMARKS.	4 th day of	1881
1						Blowing moderate gail throughout	May	
2						from East with rain & hail		
3						signalled with a English Breeze		
4						side to the N.W. Charles Drayton off duty		
5						sick to sails in sight No observation		
6						May 5 th		
7						First Part Blowing a gail from		
8						E.S.E. at 5 o'clock wind huff to		
9						E. and blowing a moderate gale		
10						and rain and thick went the		
11						steam through a great deal of weight		
12						white fudd to sail in sight		
1						No observation		
2						May 6 th		
3						Strong Breeze throughout cloudy		
4						weather with rain & employed		
5						Brakes and water Charles		
6						Drayton and William Childs off duty		
7						sick Sent 36.00		
8						Long 67.20		
9								
10								
11								
12								

Course. Distance. Diff. of Lat. Departure. Lat. by D. R. Lat. by Ob. Variation. Diff. of Lon. Lon. in. Lon. by Ob.