

Journal from Grisingen to towards River Platte

H	K	F	COURSES.	WINDS.	LEEWAY.	REMARKS.	14 th day of February	1882
1						Light Breeze throughout and Calms Empty at ships		
2						saw gunners so ends the day Lat 33.32 Long 42.08 W		
3						February 15		
4						Light airs and Calms throughout Employed Reparing		
5						lower top sail saw gunners so ends the day Lat 33.13 S		
6						Long 42.48 W		
7						February 16		
8						Light Breeze throughout Employed Reparing upper top sail		
9						then E by N Breeze cruising so ends the day Lat 33.10 S		
10						Long 43.10 W		
11						February 17		
12						Light Breeze throughout Employed at ships duty		
1						then S by E Breeze cruising saw gunners so ends Lat 33.09 S		
2						Long 43.34 W		
3						February 18		
4						Light Breeze throughout and scattered Part Storm		
5						g Breeze from S E Employed at ships duty saw		
6						gunners and fire back so ends the day Lat 33.40		
7						Long 43.40		
8						February 19		
9						Strong Breeze throughout Breeze backing to S E saw gunners		
10						upwind E. sketched sail for the night scattered Part		
11						Storm with heavy Breeze regularly attended to		
12						this day		

Course.	Distance.	Diff. of Lat.	Departure.	Lat. by D. R.	Lat. by Ob.	Variation.	Diff. of Lon.	Lon. in.	Lon. by Ob
					33.40				44.03 W

H	K	F	COURSES.	WINDS.	LEEWAYS.	REMARKS.	2 ^d day of February	1872
1						Brisk - Part - Light - Breeze middle Part - Light Breeze		
2						Scatter Part - Blowing a moderate gale from S.W.		
3						With Rain saw gunners 20 ends the day		
4						February 31 st		
5						Blowing a moderate gale throughout from S.W. Breeze		
6						Beginning to S.E. saw cut squid and one sail on board		
7						Sent 34.32.0 Long 44.32.0		
8						February 29 th		
9						First Part - Blowing a moderate gale from S.W. middle		
10						and Scatter Part fine weather Employed at ships duty and		
11						Barkeing oil - Provisions saw cut squid ends		
12						Sent 33.31.0 Long 44.13.0		
1						February 33 rd		
2						Brisk - and middle Parts Strong Breeze from S.W.		
3						Scatter Part - Light breeze and calm Employed Repairing		
4						fore sail saw one sail ends	Sent 33.68.0	
5							Long	
6						February 34 th		
7						Brisk - Parts - Light breeze and calm middle and Scatter		
8						Part - Strong Breeze from S.W. Employed Repairing		
9						fore sail saw gunners and one sail so ends	Sent 33.16	
10							Long 43.13.0	
11						February 35 th		
12						First Part - Strong Breeze middle and Scatter Parts		

Course.	Distance.	D.iff. of Lat.	Departure.	Lat by D. R.	Lat. by Obs.	Variation.	D.iff. of Long.	Long. in.	Long. by Obs.
					32 55				43 46 ^{mo}

Journal from ~~from~~ the River towards the Seine

H	K	F	COURSES.	WINDS.	LEEWAY.	REMARKS.	26 th day of February	18 82
1			Good Breeze throughout	from E. N. E. Breeze	Cruising	and Gun		
2			pers and one sail	So	Ended this day	No Observations		
3						February 27 th		
4			Slight - Breeze throughout	Slight - Part - S. W. and S. by W.	and S. by W.	and S. by W.		
5			and Part - S. W. and S. by W.	and S. by W.	and S. by W.	and S. by W.		
6			to S. W. wind	E. N. E. employed	at	Provisions	Sent 39.8	
7							Sent 40.8	
8						February 28 th		
9			Good Breeze throughout	Slight - and middle	Part - Wind	E. N. E. Latter		
10			Part - wind	hauled to N. E.	Breeze working	to the East - Employed		
11			at ships duty - Ends				Sent 39.6	
12						March 1 st		
1			Good Breeze throughout	Breeze by the Wind	to E. N. E. Wind	N. E.		
2			Employed at ships duty	saw squid	and one sail	Sent 39.3		
3						March 3 rd		
4			Good Breeze throughout	Breeze by the Wind	to E. N. E. Employed	at ships duty		
5			saw	Sent squid	one sail	in sight - Ended this day	Sent 39.5	
6							Sent 39.12	
7						March 3 rd		
8			First and middle Part - Slight - Breeze	Latter Part - Strong				
9			Breeze Breeze by the Wind	hauled to E. N. E. Wind	N. E. by W. Ends			
10						Sent 39.3		
11						March 4 th		
12			Good Breeze throughout	Breeze by the Wind	hauled to the E. N. E.			

Course.	Distance.	Diff. of Lat.	Departure.	Lat. by D. R.	Lat. by Ob.	Variation.	Diff. of Lon.	Lon. In.	Lon. by Ob
					22.481				34.582

	H	K	F	COURSES.	WINDS.	LEEWAY.	REMARKS.	
							5 th day of March	1882
1							Good Breeze throughout - Breeze by the Wind to E S E Wind N by W	
2							Breeze under all sail saw gunners so ends the day	Long 32. 50
3								Long 32. 16
4							March 6 th	
5							Strong Breeze throughout - Breeze by the Wind heading E S E	
6							Wind N ^W Puffs Regularly attended so ends	Long 32. 12
7								Long 33. 36
8							March 7 th	
9							Breeze and moderate Puffs Good Weather Sauter Part - Rain	
10							and heavy squalls of Wind Breeze by the Wind to N E Wind	
11							N N W Employed Basting out - Packed so ends	Long 32. 32
12								Long 31. 43
1							March 8 th	
2							Breeze and moderate Puffs Blowing a Very Strong Breeze	
3							Sauter Part more moderate Breeze by the 10 E S E Wind	
4							carried away the main top mast stay sail ends	Long 32. 48
5							Puffs Regularly attended so ending about	Long 32. 50
6							4 pm	March 9 th
7							Breeze and moderate Puffs Light Breeze Sauter Part	
8							Good Breeze from N E Breeze by the Wind to N N W	
9							saw gunners Employed at Ship's duty	Long 32. 32
10								Long 31. 32
11							March 10 th	
12							Strong Breeze throughout - Breeze by the Wind to N N W	

Course.	Distance.	Diff. of Lat.	Departure.	Lat. by D. R.	Lat. by Ob.	Variation.	Diff. of Lon.	Lon. In.	Lon. by Ob.
					34-45				32-14