

Journal from *St. Ninian* towards *Patagonia*

Journal from *St. Ninian* towards *Patagonia*

H	K	F	COURSES.	WINDS.	LEEWAY.	REMARKS.
						12 th day of October 1879
1			S. E	N. E		Blowing a moderate gale from N. E. throughout. Rig & Steering S. E. Girth and middle part under lower topsail and Storn Stay sails latter part set ab and upper topsail the pumps regularly attended. Barometer 29.50
2			"	"		
3			"	"		
4			"	"		
5			"	"		
6			"	"		
7			"	"		
8			"	"		
9			"	"		
10			"	"		
11			"	"		
12			"	"		
1			"	"		
2			"	"		
3			"	"		
4			"	"		
5			"	"		
6			"	"		
7			"	"		
8			"	"		
9			"	"		
10			"	"		
11			"	"		
12			"	"		

H	K	F	COURSES.	WINDS.	LEEWAY.	REMARKS.
						14 th day of October 1879
1			East-N. E			Strong Breeze from N. N. E. with a heavy swell from middle part. Wind hauled to N. E. latter part all hands employed setting up lower rigging and rebending sails.
2			"	"		
3			"	"		
4			"	"		
5			"	"		
6			"	"		
7			"	"		
8			"	"		
9			"	"		
10			"	"		
11			"	"		
12			"	"		
1			"	"		
2			"	"		
3			"	"		
4			"	"		
5			"	"		
6			"	"		
7			"	"		
8			"	"		
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.

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

37.27
52.10

32.56
54.12

H	K	F	COURSES.	WINDS.	LEEWAY.	REMARKS.
						13 th day of October 1879
1			S. E	N. E		Line Part Blowing a gale from N. E. Rig Steering S. E. under lower fore top sail ab and main stay sail and fore sail and part masts moderate latter part set all sail watch employed setting up topmast and topgallant back stays pumps regularly attended.
2			"	"		
3			"	"		
4			"	"		
5			"	"		
6			"	"		
7			"	"		
8			"	"		
9			"	"		
10			"	"		
11			"	"		
12			"	"		
1			E. N. E	"		
2			"	"		
3			"	"		
4			"	"		
5			"	"		
6			"	"		
7			"	"		
8			"	"		
9			"	"		
10			"	"		
11			"	"		
12			"	"		

H	K	F	COURSES.	WINDS.	LEEWAY.	REMARKS.
						15 th day of October 1879
1			E. by S.	West		Strong Breeze from N. N. throughout. Course E. by S. all drawing sail set - employed at general ships duty. No observation.
2			"	"		
3			"	"		
4			"	"		
5			"	"		
6			"	"		
7			"	"		
8			"	"		
9			"	"		
10			"	"		
11			"	"		
12			"	"		
1			"	"		
2			"	"		
3			"	"		
4			"	"		
5			"	"		
6			"	"		
7			"	"		
8			"	"		
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.

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

33.07
56.12