

Journal from *Concepcion* towards *Patagonia*

H	K	F	COURSES.	WINDS.	LEEWAY.	REMARKS.	1 st day of January 1881
1						Light breeze from N.W. throughout	
2						Course N.E. At sunset	
3						Shortened sail came to anchor	
4						Light breeze from S.W.	
5						and equally course E.S.E.	
6						Lat by Obs 46° 46' S	
7						Long by Chron 41° 25' W	
8						13 th January	
9						Light breeze from N.W. throughout	
10						Course E.S.E. Middle part under short	
11						sail latter part steering east	
12						Lat by Obs 46° 57' S	
1						Long by Chron 41° 57' W	
2						14 th January	
3						Showing a gale from S.W. throughout	
4						Course E.S.E. Middle part under short	
5						latter part N.W. saw large quantities	
6						of tin backs Lat by Obs 44° 41' S	
7						Long by Chron 38° 46' W	
8						15 th January	
9						Light breeze from N.W. throughout	
10						Course N.W. Middle and latter	
11						part of the wind to N.W. employed	
12						drinking and shelling the yards	

Course.	Distance.	Diff. of Lat.	Departure.	Lat. by D. R.	Lat. by Obs.	Variation.	Diff. of Lon.	Lon. in.	Lon. by Obs.
					43° 21' S				57° 57' W

H	K	F	COURSES.	WINDS.	LEEWAY.	REMARKS.	16 th day of January 1881
1						Good breeze from N.W. in fore and	
2						middle part. Rig steering to N.W.	
3						upon easy sail latter part wind	
4						blew to N.W. Rig by the wind to	
5						E.N.E. Lat by Obs 44° 31' S	
6						Long by Chron 38° 09' W	
7						17 th January	
8						Strong breeze from N.W. throughout	
9						and hazy air by the wind to N.W.	
10						saw large quantities of birds and fish	
11						employed at general duty Lat by Obs 44° 00' S	
12						Long by Chron 36° 56' W	
1						18 th January	
2						Light and middle part. Light breeze	
3						from N.W. course N.E. latter part	
4						strong breeze from S.W. course N.E.	
5						Lat by Obs 37° 46' S	
6						Long by Chron 36° 46' W	
7						19 th January	
8						Strong breeze from N.W. and middle part	
9						from S.W. latter part from N.W.	
10						Rig cruising employed breaking	
11						out water and provisions	
12						Lat by Obs 38° 42' S	
						Long by Chron 35° 45' W	

Course.	Distance.	Diff. of Lat.	Departure.	Lat. by D. R.	Lat. by Obs.	Variation.	Diff. of Lon.	Lon. in.	Lon. by Obs.
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Journal from *Patagonia* towards *River Plate*

H	K	F	COURSES.	WINDS.	LEEWAY.	REMARKS.	20 th day of January 1881
1						Strong breeze from N.W. throughout	
2						Light breeze from N.W. throughout	
3						last under short sail latter part course	
4						N.W. saw a whale 3 miles	
5						did not see him again	
6						Lat by Obs 37° 50' S	
7						Long by Chron 34° 09' W	
8						21 st January	
9						Good breeze from N.W. throughout	
10						steering various courses working to	
11						N.W. and E. Middle part under short	
12						sail saw a boat standing to S.E.	
1						employed repairing lower part	
2						Lat by Obs 36° 50' S	
3						Long by Chron 33° 58' W	
4						22 nd January	
5						Good breeze from N.W. in fore and	
6						middle and latter part. Breeze	
7						big steering various courses working	
8						to N.W. and E. employed setting up	
9						rigs and making spungin saw	
10						hills and Algernine	
11						Lat by Obs 36° 16' S	
12						Long by Chron 32° 30' W	

Course.	Distance.	Diff. of Lat.	Departure.	Lat. by D. R.	Lat. by Obs.	Variation.	Diff. of Lon.	Lon. in.	Lon. by Obs.
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H	K	F	COURSES.	WINDS.	LEEWAY.	REMARKS.	23 rd day of January 1881
1						Very pleasant weather wind east	
2						big heading to N.W. saw several	
3						merchantmen bound to S.	
4						Lat by Obs 34° 48' S	
5						Long by Chron 31° 17' W	
6						24 th January	
7						Good weather wind to E. big in	
8						difficult tasks working up. employed	
9						setting up main rigging	
10						Lat by Obs 34° 58' S	
11						Long by Chron 30° 17' W	
12						25 th January	
1						Strong breeze from E. with fog and	
2						rain. Rig working to windward	
3						Lat by Obs 33° 01' S	
4						Long by Chron 26° 00' W	
5						26 th January	
6						Variable winds with rain. Rig	
7						working to E. employed washing	
8						ship saw a big standing to N.W.	
9							
10							
11							
12							

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