



LOG OF  
H. M. S.  
BEAGLE



INV. 3087

Acompaña al presente libro la siguiente documentación:

Recibo otorgado por la casa SOTHEBY & CO'S, por el importe del libro (270 libras).

Recorte periodístico del "DAYLY TELEGRAPH" del 25 de mayo de 1948, referente a la adquisición del libro por el Agregado Naval Argentino.

Original del certificado de inversión de 270 libras (importe del libro) efectuada por el Capitán ODDERA.

Nota A.N.G.B. Nº 12 "PR" del Agregado Naval Capitán ODDERA informando sobre la adquisición del libro y remitiéndolo al Servicio de Informaciones Navales.

Catálogo del remate donde figuran algunos precios pagados por ejemplares históricos.-

*The Beagle*

*Darwin's Ship*



A Log of the

Proceedings of H. M. Surveying Sloop Beagle.

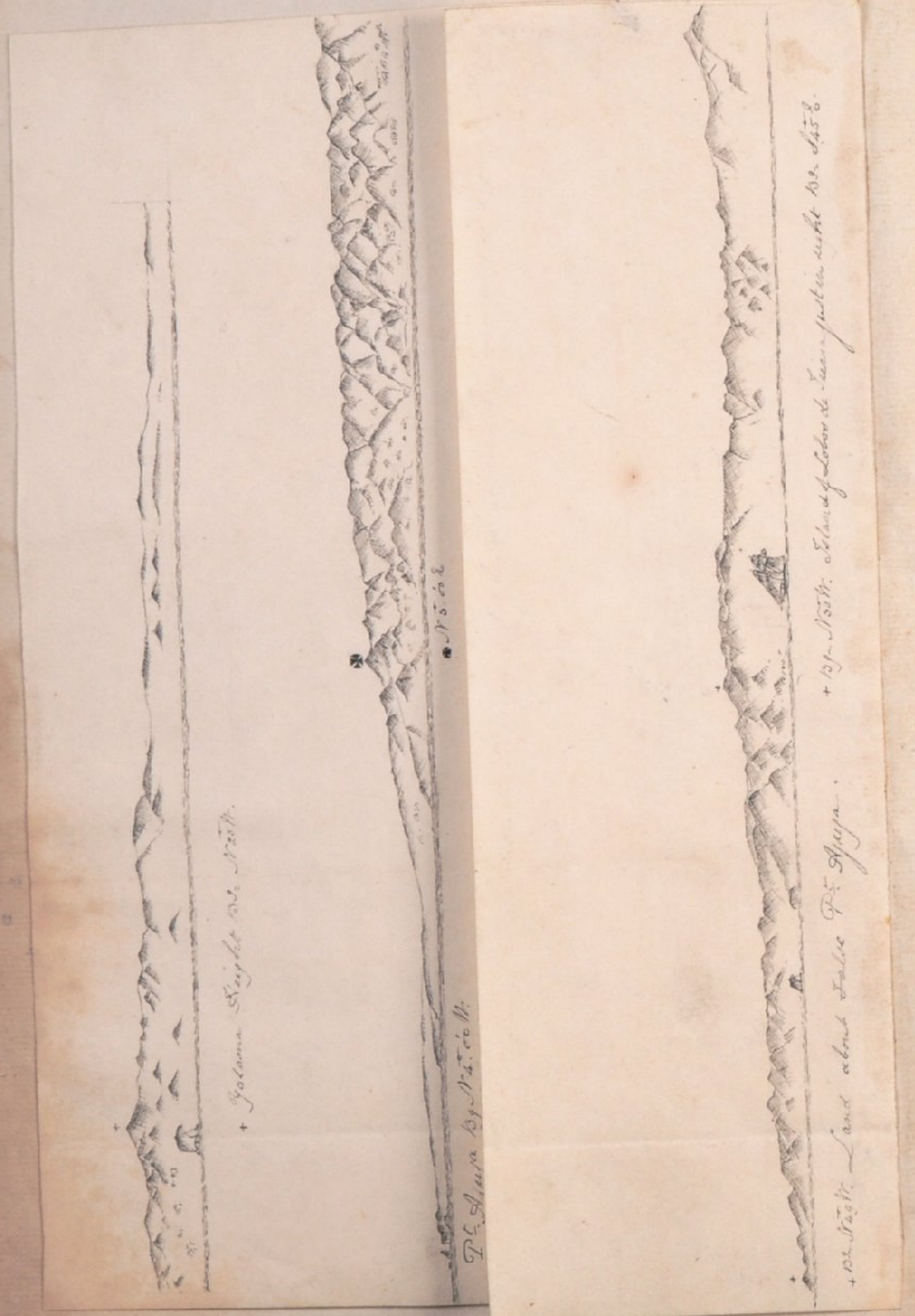
Robert Fitz Roy Esq. Captain.

Kept by Charles Soudth. Midshipman.

beginning October 22<sup>nd</sup> 1831

and ending on the 17<sup>th</sup> Nov<sup>r</sup>. 1836.





Galana Sijla nr. 1740

P. de la Cruz nr. 1740

nr. 1740 Land about station P. de la Cruz

nr. 1740. Elevation of station nr. 1740

4 10 00 100 00  
00 00 00 00



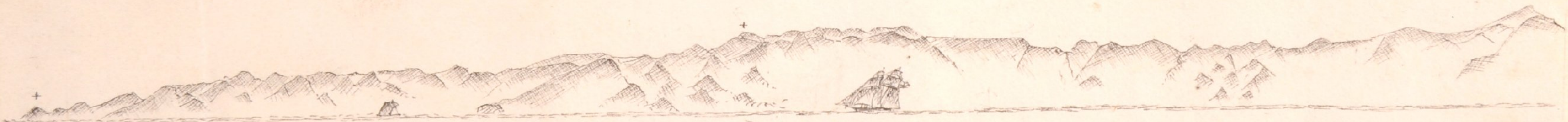


+ Galama Height 139. N 25 W.



Pt. Ajuya 139 N 4. 00 W.

N 5. 00 E



+ 139. N 49 W. Land about False Pt. Ajuya.

+ 139. N 55 W. Island of Lobos de Tierra just in sight 139. S 45 E.









St. Juan

Cabo Blanco

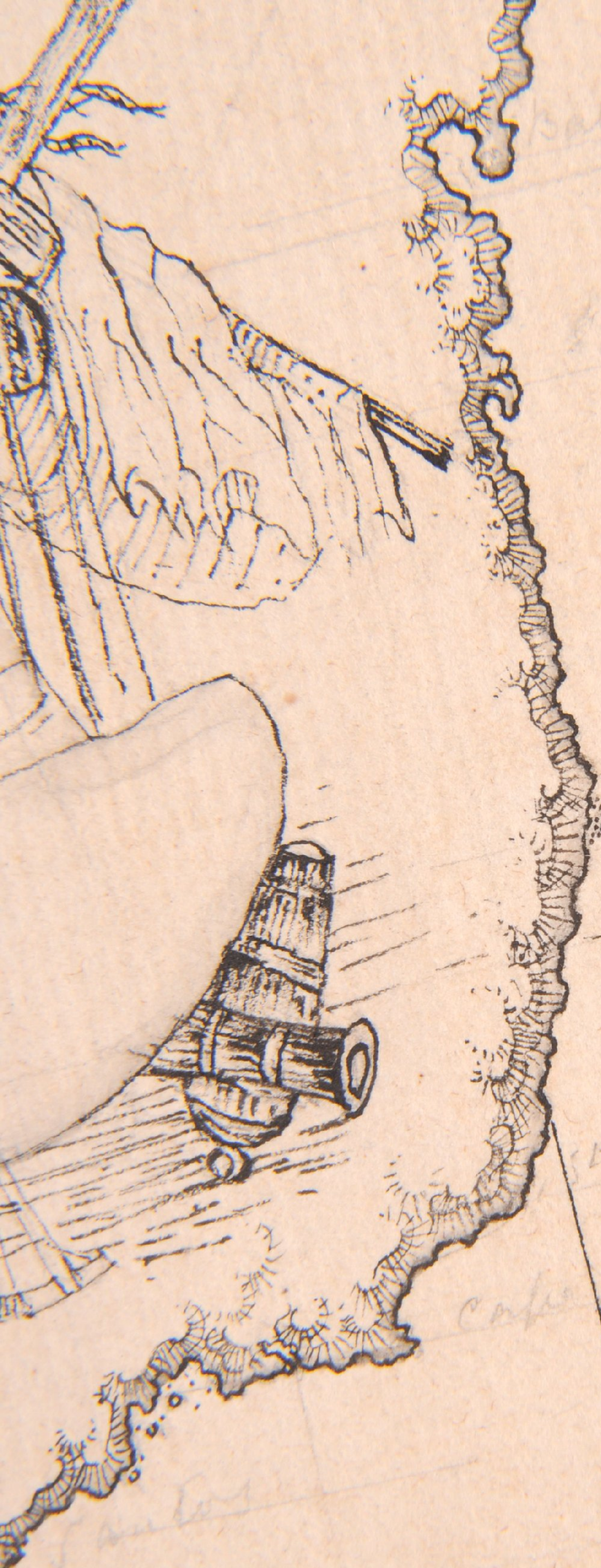
Pt. Yujay

Lobo de Mar

mar

St. Martin





Salvador

St. Thomas

St. Thomas

St. Thomas

Cape





st. Catherine's

Rio Grande

Rio Grande

s. Oranga

















Mocha

Valdivia

St. Daniel

St. Carlos

St. Julian

Cap. Gade



Date	Winds	Force	Weather	Sign	Bar	Thermom alt	Thermom sea	Remarks & H.M. Beagle Mont. Sides
October 13 <sup>th</sup>	N.E.	2	b.c.	30.24	36	53	51	AM scrubbed hammocks
		4	---	20.23	54	54		People employed variously on ships
Tuesday 22 <sup>nd</sup>	E.N.E.	2	---	19.31	59	57		duty.
		4	a.c.g.	29.93	12	66	67	PM Paid short Allowances Money
		4	---	94.19	64	64		to the ships company.
		4	---	92.17	63	62		
		4	a.g.g.	91.15	63	61		
	Nath	1	b.c.	94.14	61	60		AM at y loosed Sails.
	bla	2		94.17	63	63		employed fitting New Sails & painting
Wednesday 22 <sup>nd</sup>	N.W.			95.21	60	65		Ship.
	S.E.			91.20	64	66		PM employed as before.
	Nth			90.16	69	68		
	Caen	0		90.14	69	68		
				90.16	67	66		arrived H.M. Packet Hornet.
				94.18	65	64		
		1	b.c.	30.04	16	63	59	AM
	N.W.	2		29.96	21	65	61	employed fitting New Sails and
		4		32.19	69	76		painting outside.
Thursday 23 <sup>rd</sup>	N.E.		b.c.g.	32.18	72	72		PM
				46.10	74	73		employed as above.
	E.N.E.		a.c.g.	30.00	90	79		4.00 Struck S.G. Masts and painted
				73.06	70	60		Yards to the wind.
			b.c.	73.07	68	60		
				73.06	64	63		
		4	b.c.g.	72.96	67	66		AM Recd. Fresh Beef & Lard
	E.N.E.	5	a.g.g.	64.91	67	66		at 6 squared Yards & loosed sails
				66.06	69	67		Sailed H.M. Packet Hornet.
Friday 24 <sup>th</sup>	N.W.	4	b.c.g.	49.00	75	70		PM
				32.68	74			1.55 furled Sails
		9	a.g.g.	19.00	68			
	N.W.	5		36.69	63			
		6	b.c.g.	44.65	63			
		4	a.c.g.	40.72	63			
		5	b.c.	66.91	91			AM Recd. Fresh Beef & Lard
	S.W.	4		67.92	92			6 squared Yards Employed
				69.96	96			as necessary.
Saturday 25 <sup>th</sup>				71.90	67			PM
				72.90	60	66		1.30 furled Sails.
	S.S.W.			74.96	68	66		
		2		20.96	67	66		
		4		79.02	65	64		
				90.18	63	61		
		5	b.c.g.	60.17	61	65		AM
	East	4	a.g.	30.00	22	63	62	
				29.93	17	63	62	
Sunday			a.g.l.	92.18	67	65		
	E.N.E.			98.16	68	67		PM
				88.11	65	63		
		2	b.c.g.	36.12	62	60		
		4	b.c.	38.10	62	60		
				33.05	61	60		



Date	Winds	Face	Weather	Therm		Remarks & H.M.S. Beagle Monte Video	
				Air	Surf		
October 1833 Monday 28 <sup>th</sup>	E.N.E.	2	a.c.m.	29.68	90	62 60	Am. 9.30 out cutter and sent the observatory to Prat Id. employed working up junk in cutter. PM. 9 stuck J.G. masts need to be put on the Boulders. Ranged Sheet Cable.
		4	s.in.	.68	.92	63 62	
	5	b.c.g.	.58	.81	64 64		
	N.W.	4	---	.54	.81	64 65	
		7	---	.58	.79	65 64	
	S.W.	5	b.c.g.	.57	.72	64 63	
		6	---	.40	.90	61 60	
South	---	---	.76	.93	58 57		
---	---	---	.79	.97	57 55		
Tuesday 29 <sup>th</sup>	South	4	b.g.	.77	.95	56 55	Am. Recd. Fresh Beef & vegetables Employed drawing & knotting yarn Carpenters repairing boats. PM. 4 up J.G. Masts Hove in to gun on Boulders.
		6	---	.45	.95	56 55	
	S.W.	4	b.c.g.	.79	.97	57 56	
		5	---	.86	.81	55 51	
	S.S.W.	4	---	.95	.06	56 54	
		---	---	.98	.12	59 56	
Wednesday 30 <sup>th</sup>	S.S.E.	4	b.c.	.30	.19	34 56 56	Am. 6 loosed sails 11.50 furl'd Do. Recd. Coals & Salt Provisions.
		2	b.c.g.	.27	.36	56 56	
		1	b.c.v.	.20	.39	58 60	
		1	b.c.v.	.15	.36	61 60	
	E.N.E.	4	---	.13	.34	60 60	
		4	---	.11	.33	59 59	
		4	---	.12	.33	59 56	
		4	---	.14	.37	58 56	
		---	---	.16	.36	55 54	
		---	---	.19	.34	52 51	
Thursday 31 <sup>st</sup>	E.N.E.	4	b.c.g.	.13	.34	52 51	Am. an American cutter working into the Harbour employed Stowing Provisions & fitting the Adventures Main Rigging PM.
		5	b.c.	.08	.21	53 53	
	E. ast.	5	---	.01	.21	51 60	
		---	---	.29	.15	61 60	
		---	---	.88	.12	60 60	
	N.E. by E.	---	---	.84	.07	60 60	
		---	---	.77	.99	58 57	
---	---	---	.75	.99	58 57		
---	---	---	.74	.98	58 57		
Friday 1 <sup>st</sup>	S.W. by S.	1	o.f.	.48	.82	60 59	Am. Sailed the American cutter Employed variously on ships deck PM. Recd. Coals Employed Stowing Provisions.
		4	---	.30	.00	60 55	
	South	2	o.g.g.p.	.30	.99	60 55	
		4	---	.81	.01	60 60	
	E.S.E.	4	o.g.m.	.80	.02	62 62	
		4	o.c.m.	.79	.00	61 61	
Saturday 2 <sup>nd</sup>	E.N.E.	2	o.c.	.77	.98	61 61	Am. Employed as most necessary Recd. Russ 953 1/2 Gall. Beef 700. PM. Flour 130 lbs 25 1/2 lbs Tobacco 731 lbs. Soap 64 lbs
		1	b.c.	.77	.99	61 60	
	South	---	---	.82	.85	60 60	
Sunday 3 <sup>rd</sup>	E.N.E.	4	c.o.	.83	.7	59 57	Am. Employed as most necessary Recd. Russ 953 1/2 Gall. Beef 700. PM. Flour 130 lbs 25 1/2 lbs Tobacco 731 lbs. Soap 64 lbs
		---	---	.86	.9	59 58	
	N.W.	---	---	.89	.9	61 61	
		---	---	.86	.6	63 61	
	South	---	---	.90	.10	62 62	
		---	---	.95	.12	59 58	
---	---	---	.98	.16	57 56		
---	---	---	.04	.33	56 55		
---	---	---	.04	.24	56 54		

Date  
Nov<sup>r</sup>  
1833  
Sunday  
3<sup>rd</sup>  
Vble  
Monday  
4<sup>th</sup>  
Tuesday  
5<sup>th</sup>  
Wednesday  
6<sup>th</sup>  
Thursday  
7<sup>th</sup>  
Friday  
8<sup>th</sup>



Date	Winds	Force	Weather	Ther. in air	Ther. on deck	Remarks
Nov 1853	S.E.	2	b.c.	20.20	28 56 56	AM.
		4			18.28 57 56	
					15.28 58 59	
Sunday 3rd	E.S.E.	2			14.24 58 57	
					09.25 57 56	PM.
					8.25 57 56	
	S.E.				08.25 57 56	
					07.26 56 55	
	North	1			10.31 55 53	
		2	b.c.	20.31	46 45	AM. Recd. Fresh Beef & vegetables
		4	b.c.w.	23.38	48 56	
		1	b.v.	22.40	49 61	
		2		14.40	63 62	PM. Employed making points and as requisite
Monday 4th	N.W.			18.38	64 64	
				10.35	64 64	
				08.39	63 62	
			b.m.	10.39	60 58	
				10.40	59 57	
		4	b.m.g.	12.29	59 61	AM. Employed & accounts on ships duty stowing spirit Room &c.
	North	4	b.v.	10.29	59 59	
				04.27	59 59	
		2		29.94	24 66 64	PM. Employed at fore Room
Tuesday 5th	N.E.	2		32.16	72 70	
		2		31.15	70 69	
	N.N.E.	4	b.c.g.	79.11	68 67	
		4		77.06	65 62	
				76.04	61 59	
	North	4	b.c.m.	73.96	64 63	AM. got the Hemp cables & spare chain on deck.
		4	b.c.v.	79.96	64 67	
	N.W.	2	b.c.m.	62.96	71 71	PM. Employed stowing iron
		2		67.94	71 70	
Wednesday 6th	Nble	4		67.94	72 71	
	S.W.	4		53.92	74 79	Employed stowing iron
		1		75.94	76 77	afresh Carpenter repairing cutter.
	West	0	b.c.	78.80	70 69	
	Caln			59.01	69 67	
	S.E.	4	b.c.	81.06	64 62	AM.
			s.c.w.	83.09	64 68	
		2		87.13	68 66	Employed stowing hold
		5		87.12	64 64	and as requisite.
Thursday 7th	E.S.E.	4	s.c.	91.16	68 63	PM.
			s.c.g.	92.16	63 62	
			b.m.g.	93.17	61 60	
				95.20	60 60	
	East.			96.22	58 57	
			b.c.			
		4	c.g.	90.11	60 58	AM. Employed & accounts on ships duty making points
	E.S.N.		s.f.g.	90.10	60 58	
		5	b.m.g.	88.06	64 68	Recd. Fresh Beef & vegetables.
				85.15	60 63	
Friday 8th	E. all.	4	c.g.	82.04	59 65	PM. Employed as above
				80.02	58 58	
		5	c.g.	78.01	58 57	
	E.S.E.			80.03	58 57	
				74.29	57 56	
			c.g.	73.01	57 56	



Date	Wind	Sea	Weather	Syn	Bar	Therm at air	Remarks &c. H.M.S. Beagle Monte Video
Nov <sup>r</sup> 1833	E.S.E.	5	o.g.g.	29	96	57	55
		4		74	97	67	55
	S.S.E.	4	b.g.g.	76	99	58	57
		2		78	99	58	57
Saturday 9 <sup>th</sup>	S.E. by S.	4	b.c.	80	82	64	62
		2	b.c.m.	75	82	63	62
	Calm.	0		73	82	62	63
	N.E. by E.	2	b.c.n.	67	84	64	64
				70	84	62	66
				80	86	57	55
Sunday 10 <sup>th</sup>	E.N.E.	2	b.m.				
		2					
				80	84	57	56
	E.S.E.	2		83	87	62	56
		4		80	89	58	62
	S.E.	4		80	10	67	66
	East.			78	09	67	67
	N.E.			78	09	67	66
				77	07	67	65
Monday 11 <sup>th</sup>	E.N.E.	2	b.c.n.	83	88	63	62
		2		90	13	68	67
				96	15	69	70
				80	16	69	71
	E.N.E.	4	b.c.	84	16	69	69
		4		84	12	66	69
	S.E.			86	12	66	65
	East.			80	12	64	65
	N.E.			87	12	64	63
Tuesday 12 <sup>th</sup>	N.N.E.	4	b.c.n.	83	09	63	62
		5		80	08	68	69
				77	04	72	71
				70	04	72	70
	North	2	b.c.g.	60	98	72	71
		4	o.c.	59	92	70	70
	Calm.	0	o.c.n.	64	92	70	69
		0		64	98	79	67
Wednesday 13 <sup>th</sup>	N.E.	0	o.c.tl.	51	81	66	64
		4		44	78	66	65
	West	2	b.c.g.	50	81	68	67
		5	o.c.g.	50	82	70	70
	South	4	o.c.g.	58	85	68	66
		5		56	88	66	66
	W. by S.	4	o.c.	61	98	69	67
		4	b.c.n.	74	80	66	64
		5	b.c.g.	82	07	62	61
Thursday 14 <sup>th</sup>	E.S.E.	4	b.c.m.	82	06	60	59
		2		81	08	64	62
	East.			81	07	64	63
				77	07	67	66
	E.S.E.			72	04	66	65
				78	04	65	64
	East.			70	02	64	63
				72	04	66	61
				75	05	65	63

Date  
Nov<sup>r</sup> 1833  
Friday 15<sup>th</sup>  
Saturday 16<sup>th</sup>  
Sunday 17<sup>th</sup>  
Monday 18<sup>th</sup>  
Tuesday 19<sup>th</sup>  
Wednesday 20<sup>th</sup>

AM.  
9 Loosed Sails  
Employed variously on ships duty.  
PM.  
1.30 furled Sails

AM. Arrived HM Packet Cockatrice 10 Mustered Ships company per Open List, and performed Divine Service  
PM. Sailed HM Packet Cockatrice & arrived an American Corvette

AM.  
Employed white washing Lower Deck.  
PM.  
Employed variously.

AM. Recd Fresh Beef and Vegetables.  
Employed fitting new Sails.  
PM.  
Employed as before noon.

AM.  
Employed making points and as most requisite.  
PM.  
Employed as before noon.

AM.  
8 Loosed Sails employed Examining Preserved Meats.  
PM. Furled Sails.



Monte Lides  
 on ships  
 Packet  
 Ships  
 and  
 ice  
 Cockatoo  
 Corvette  
 Lower  
 us by  
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 Room  
 employed  
 meals

Date	Winds	Force	Heath	Thermom Bar	Thermom Sea	Remarks & H.M. S. Beagle Monte Lides	
Nov <sup>r</sup> 15 <sup>th</sup> Friday	N.W. by E	4	b. on	82.07	56 53	AM. Employed cleaning lower deck & putting boarding nettings. PM. 1.30 arrived the Cockatoo Packet from Buenos Ayres Employed securing & stowing Stops.	
		4	b. e. g.	82.07	62 58		
		4	--	81.29	69 68		
	West.	4	.	75.03	70 70		
		5	.	75.13	72 72		
		4	.	75.13	70 72		
		S.E.	2	.	80.15		73 72
2	.		84.20	72 69			
		4	.	90.22	67 66		
Saturday 16 <sup>th</sup>	N. E by E	2	b. e. on	86.30	68 62	AM. Employed & actively on Ships duty. 9 out cutter. PM. Employed as before noon Recd from H.M. Packet Cockatoo 4 flour 575 lbs. Beef 260 lbs. Cocoa 34 lbs.	
		1	.	84.30	70 70		
		1	.	82.34	70 70		
	W. by N	1	.	83.33	72 72		
		2	.	86.34	73 74		
	S.W. by E	2	.	84.32	75 73		
		2	.	86.26	74 71		
		2	.	87.27	70 67		
		4	.	92.28	64 62		
		2	.				
Sunday 17 <sup>th</sup>	West by N	2	b. e. m.	87.14	62 60	AM. 10.30 mustered by divisions. PM. discharged two seamen into the Cockatoo for a passage to Rio de Janeiro. 7 arrived an American Corvette. 11.30 struck S. by. Masts. pointed yards to the wind & veered to 24 pts on Bowline	
		4	.	75.13	71 70		
		4	.	68.72	75 74		
		1	.	61.08	79 79		
	S.W.	4	.	60.00	80 79		
		2	.	68.06	80 80		
		1	b. e. g. b.	48.05	81 80		
		1	.	52.04	75 76		
Monday 18 <sup>th</sup>	S.S.E	4	b. e. g. l.	77.11	66 65	AM. 3 up S. by. Masts squared yards & shortened in cable. Employed fitting new sails. PM. Recd Gosh Bluff & vegetable & 130 also various stores.	
		.	.	79.48	66 65		
		.	.	85.19	70 68		
	South	2	b. e. m.	79.25	70 69		
		4	.	84.22	68 70		
		S.E.	2	.	86.23		68 68
			.	.	88.24		69 69
	East	.	.	92.26	66 65		
		.	.	96.26	64 64		
Tuesday 19 <sup>th</sup>	N. N. E	4	b. e. m.	83.26	58 67	AM. Employed examining preserved Meats, Sail maker making hatchway hoods. PM. Employed as above	
		2	b. e. m.	80.30	67 65		
	N. A. W	.	.	97.23	71 69		
		1	.	28.28	72 69		
		2	.	24.30	75 74		
		S. E. by E	.	.	20.29		75 73
	N. E. by E	.	.	18.26	73 72		
Wednesday 20 <sup>th</sup>	North by E	4	b. e. g.	82.20	69 68	AM. Sailed an American Corvette. Employed fitting sails & as above. PM. Employed as before noon	
		.	b. e. m.	15.10	68 72		
		.	.	10.15	75 74		
	N.W.	.	.	01.14	82 78		
		1	.	02.10	80 78		
		2	b. e. m.	22.06	83 79		
	W. by N	2	b. e. m.	01.10	75 74		
		1	.	00.10	73 72		



Date	Wind	Force	Heath	Surf	Bar	Therm at	Sea	Remarks & H.M.S. Beagle Monte Video
Nov <sup>r</sup>	S.S.E.	2	b.e.m.	23	26	66	65	AM.
21 <sup>st</sup>		4		27	24	67	66	Employed variously on ships duty.
		5		29	24	67	66	
Thursday	South		b.e.m.	31	26	66	66	
				33	26	66	66	PM.
				36	28	64	63	
				36	30	63	62	PM.
	S.S.E.			38	31	62	62	
		4		38	31	62	62	
				42	31	62	61	
								AM.
	E.S.E.	2	b.e.m.	36	36	63	60	Employed variously Sail Maker fitting new hammock clothes
		1		50	40	66	65	
		1		46	40	68	67	
Friday	S.E.S.	4	b.m.	48	40	66	65	PM.
22 <sup>nd</sup>		1		43	40	66	65	
	S.E.	1		43	36	66	65	Employed as before
		2		43	33	65	64	
	E.S.E.	4	b.e.g. m.	43	31	65	63	
				43	33	63	62	
								AM.
	S.E.	4	b.e.m.g.	49	37	67	67	Employed cleaning Lower Deck and variously
				47	37	67	67	
				37	31	61	61	
Sunday	S.E.			31	40	70	70	PM.
23 <sup>rd</sup>			b.m.	26	26	70	70	
		2		14	25	71	70	
				12	24	77	76	
	North			16	28	77	73	
		4		21	26	77	79	
								AM.
		2	b.e.m.	27	20	65	64	10 Mustered by Divisions.
		4		26	22	66	65	
		1		15	22	76	74	
		0		11	23	78	78	PM.
Sunday	E.S.E.	4		05	13	77	77	
24 <sup>th</sup>				03	15	76	75	
				02	12	75	74	PM.
				02	12	73	73	
				02	11	70	69	
								AM.
		4	b.e.m.	03	07	71	70	Employed variously Cutter watering.
		5	b.e.m.g.	29	08	09	79	
				09	16	84	82	
Monday				06	08	85	84	PM.
25 <sup>th</sup>	Hll	4	b.e.m.	04	06	85	84	
		2		01	06	82	83	Employed filling water.
	Calm	0		02	06	82	83	
	Bustly	1		00	05	82	82	
				08	04	80	79	
								AM.
		2	b.e.m.	06	04	74	73	Employed variously.
				04	06	77	76	
				00	06	80	80	
Tuesday	Hll	4		08	06	82	82	PM.
26 <sup>th</sup>				07	04	85	88	
			b.e.m.g.	06	21	89	90	PM.
			b.e.m.	06	29	07	83	
				08	02	81	79	
		2	b.e.m.	01	01	79	78	PM.
		0		01	01	78	73	
		7		01	01	78	73	braced the yards to the wind.

Date  
Nov<sup>r</sup> 27<sup>th</sup>  
Wednesd<sup>y</sup>  
Thursd<sup>y</sup> 28<sup>th</sup>  
Friday 29<sup>th</sup>  
Saturd<sup>y</sup> 30<sup>th</sup>  
Dec<sup>r</sup>  
Sund<sup>y</sup> 1<sup>st</sup>  
Mond<sup>y</sup> 2<sup>nd</sup>



Date	Winds	Sea	Weather	Syn	Bar	Therm		Remarks & H.M.S. Beagle Montevideo
						air	sea	
Nov 27 <sup>th</sup> Wednesday	S.E.	7	b.c.m.	29.96	01	74	76	AM. 12.10 Struck I.G. Masts veered to 12 p.m. sent cutter to pick up a Boat drifting past the ship. 9 squared yards up I.G. Masts. & loosed sails. PM. 2.30 exchanged colors with H.M.S. Satellite 5.20 sailed for Buenos Ayres
		6		.94	06	77	76	
	East	5		.90	06	80	80	
		6		.88	06	82	82	
	N.E.	5	o.c.m.g.	.76	01	90	88	
		4		.76	29	81	80	
Thursday 28 <sup>th</sup>		2	b.c.g.	.88	02	83	82	AM. Employed variously on Ships duty. PM.
	E.N.E.	4		.79	94	70	77	
		5	o.c.p.	.79	90	74	72	
	E.S.E.	4		.76	87	73	72	
				.77	88	73	71	
	Vbbk		o.g.l.	.77	90	72	71	
Friday 29 <sup>th</sup>		2	o.g.v.l.	.82	93	71	70	AM. loosed Sails 10 furlled Dec PM.
	S.W.	4	b.c.g.	.96	98	71	70	
				.04	00	73	71	
	South <sup>ly</sup>		o.c.g.	.05	3	72	71	
				.06	3	72	71	
	E.S.E.	2		.11	11	71	71	
Saturday 30 <sup>th</sup>		4	b.c.m.g.	.28	28	68	67	AM. Employed receiving & stowing provisions. PM.
	S.S.E.	4	b.c.m.	.24	29	72	71	
		2		.24	29	71	71	
		2	b.c.g.	.20	21	71	70	
	S.E. <sup>ly</sup>	4		.18	26	71	70	
				.14	28	75	74	
Dec 1 <sup>st</sup> Sunday				.17	19	70	70	AM. 9.30 mustered by Divisions and paid short allowance money to Ships Company PM.
	E.S.E.			.19	10	68	67	
				.19	20	65	65	
				.22	18	63	62	
	North	2	b.c.m.	.21	11	61	59	
		4	b.c.m.	.15	15	69	67	
Monday 2 <sup>nd</sup>	South	1		.10	14	69	67	AM. got the Observatory on board & employed as most requisite. PM.
				.06	12	74	67	
				.29	99	10	74	
				.92	06	77	76	
	N.W.	1		30.00	04	73	72	
		2		.00	06	70	70	
Monday 3 <sup>rd</sup>				.00	06	68	67	AM. got the Observatory on board & employed as most requisite. PM.
	N.W.	5	o.g.g.p.	.01	05	66	64	
	West	4	b.c.g.	.01	05	68	67	
		5		.96	05	72	71	
				.91	04	77	76	
	S.W.			.96	00	76	77	
Monday 4 <sup>th</sup>				.84	29	77	77	AM. got the Observatory on board & employed as most requisite. PM.
	South	6	b.c.o.g.	.90	99	77	77	
		5		.96	30	76	75	
				.96	4	74	73	



Date	Winds	Force	Heath	Syn Bar	Thermom alt air	Remarks & S.M.S. Beagle Montevideo	
Dec <sup>r</sup>		1	b.e.m.	29.99	30.06	60 67	AM.
3 <sup>rd</sup>	N.W.	4		29.96	30.06	69 67	employed as most requisite
Tuesday		2	s.c.m.f.	30.02	30.06	76 73	
	N.W.	1	s.c.	30.04	30.06	73 72	PM.
		4	s.c.e.w.m.	30.03	30.06	68 67	
	S.E.	2		30.06	30.06	67 67	
		4		30.07	30.06	68 67	
	N.E.		s.c.m.	30.08	30.06	65 64	
		5	s.c.	30.08	30.06	69 68	AM.
	S.S.W.		b.c.g.	30.00	30.06	69 69	employed stowing provisions.
				30.01	30.06	72 72	
Wednesday	South	4		30.05	30.09	72 70	variously preparing for sea.
4 <sup>th</sup>			b.c.m.	30.06	30.12	70 70	
	N.W.		b.m.	30.06	30.12	70 69	PM.
	North			30.09	30.13	69 67	
				30.13	30.16	67 66	
				30.20	30.20	64 62	
	N.W.	4	b.m.	30.26	30.12	57 56	AM.
		2		30.25	30.18	63 63	at 6 unmoved, at 10 shortened
		1		30.07	30.19	75 73	
Thursday	North	2	b.c.m.	30.01	30.20	77 76	in to 6 fms on N.W.?
5 <sup>th</sup>		4		30.05	30.19	76 75	PM.
	S.E.		b.c.g.	30.05	30.15	75 74	at 2 crossed S.G. yards,
	S.S.E.	5		30.08	30.15	70 69	in fig.
	East			30.08	30.15	67 66	
	N.E.						

H	R	S	C
1	At	Li	
2		An	
3			
4			
5	2		
6	3		
7	3		
8	4		
9	5	2	
10	5	8	
11	6		
12	5	6	
Course dis			
1	5		
2	4	4	
3	4	5	
4	4		
5	4		
6	4		
7	3		
8	3	2	
9	4	7	
10	3		
11	6		
12	5		
H	R	S	C

H	R	S	Course	Winds	Force	Heath	Syn Bar	Thermom alt air	Remarks & Friday Dec. 6 <sup>th</sup>	
1					5	30	15	13	64 63	AM.
2	Single			N.W.						at 4 weighed and made
3					4	11	13	62 61		sail to single reef & topsails
4										S.G. Sails jib & courses.
5	Running				5	16	10	64 63		Adventure in C.
6	up the									Employed as requisite
7	River.		N.W.		5	14	11	66 65		at 6.45 shortened sail & came
8										to in 4 fms. with S.W. fuel
9	at Single				4	03	08	72 71		Sails needed to 20 fms.
10										Employed filling water & sending
11					2	29	06	65 75		stowed to Adventure.
12										

H	R	S	C
1	3		
2		1	
3		6	
4	1	2	
5	2	2	
6	3	2	
7	4		
8	3	7	
9	5	5	
10	2	2	
11	1	5	
12		2	
Course dis			
1	2		

Course	dis	Latitude	Longitude	Bearings & Distance
H	R	Obs	Choc	
				Mount N 73° 20' E 16' on 17.
1	Single			PM. weighed and made
2	Anchor	N.W.		sail, Adventure in C.
3				7.10 Mt. N 72 E
4				St. Espinola N 35 E
5	pulling to	Hold		7.30 Mt. N 70 E - - St. Espinola N 35 E
6	the N.W.			
7				
8	1	S.E.	6 a.m.	9 shortened sail & came to
9	1	S.E.		with 15 fms. in 4 fms. fuel
10	at Single	N.W.		& needed to 20 fms.
11	Anchor			
12				

H	R	S	C
1	2		
2	2	5	
3	3		
4	3	8	
5	2	5	
6	2	4	
7	4		
8	4		
9	3		
10	3	2	
11	2	3	
12	1	8	



H	M	Y	Course	Winds	Sea	Heath	Synp	Bar	Thermom		Remarks & Saturday Dec. 7 <sup>th</sup> 184
									all	air	
1			At Single								Am.
2			Anchor								Mount N by E:
3											4. 20 weighed & made sail to
4											topsails & jib. Adventure
5	2		S. by E	North							in company. at 5 set fore sail
6	3										& Lee clew of main sail.
7	3			N. N. W.	4						5. 30 set 1 Lower & 1 Topmast Studd.
8	4										Sails.
9	5	2									at 8 Mount N 85 E
10	5	8		West							From Adventure in Co.
11	6										
12	5	6									

Course	dis	Latitude		Longitude		Baromet	Bearings & Distance
		51°	05'	51°	05'		
			25. 20		0. 19	of Rat	1 <sup>st</sup> Cape St Antonio 113 <sup>th</sup> 60.
1	5		S. by E.				PM
2	4	4					at 1 furlonged sails and down
3	4	5					jib. 5 furlonged.
4	4						4 furlonged.
5	4						5 furlonged.
6	4						6 furlonged.
7	3						8 Adventure in Co.
8	3	2					at 9 altered Co. to S. by E.
9	4	7					at 10 in all Studding Sails.
10	3		S. by E.				
11	6						Mid Adventure in Co.
12	5						

H	M	Y	Course	Winds	Sea	Heath	Synp	Bar	Thermom		Remarks & Dec. 8 <sup>th</sup>
									all	air	
1	3		S. by E.								Am at 1 wind shifted to South
2		1									in J. G. sails, 1 <sup>st</sup> & 2 <sup>nd</sup> reefs of the
3		6	East	South							the Topsails. set fore Topmast Stayed
4	1	2									at 3. out all reefs & set J. G. Sails
5	2	2	S. by E.	W. by S.							sunrise Adventure N. E. 6. 40 saw
6	3	2									two Brigs to the East. 6. 50 all Co. to
7	4		S. by E.	N. by W.	4						close B. shortened sail how to & sent
8	3	7									a boat on board the Livonia of Newcastle
9	5	5									7 days from Rio Negro prop <sup>d</sup> the sister
10	2	2	S. by W.	N. by W.	1						of Scarbro. 7. 45 up Boat & made all
11	1	5	S. by S.								9. 30 lost sight of stranger. all Co. at
12		2	S. by W.	N. by W.	2						per Log.

Course	dis	Latitude		Longitude		Variation	Bearings & Distance
		51°	05'	51°	05'		
		36. 46	36. 50	0. 11	0. 12		Cape Corrientes 148 <sup>th</sup> 90
1	2		S. by E.	South			PM 3. 50 in J. G. Sails hebb
2	2	5					reef'd the Topsails & down jib.
3	3						4 set up Topmast & J. G. rigging.
4	3	5					4. 40 up courses & bore up to close
5	2	5					Adventure, 6. 20 down J. G. yards
6	2	4					& reef'd the main sail close reef.
7	4						the Topsail in fore & courses
8	3						Mid Adventure S. by E.
9	3	2					
10	3	2					
11	2	3					
12	1	8					



H	J	Y	Course	Winds	Time	Wind	Sp	Mr	Remarks &c. H.M.S. Beagle Dec. 9 <sup>th</sup>
1	3	1	S.S.E.	South	1	h. 9 <sup>th</sup>	57	70 76 74	Am. wind shifted to sea in S.W. 1 <sup>st</sup> 2 <sup>nd</sup> & 3 <sup>rd</sup> reefs of the topsails & set 5 topmast stay-sail.
2		6	East		2		57	70 76 74	
3		4			4				3.00 out all reefs & set 4 <sup>th</sup> sails
4	1	2		Hble.	1	s.m.	55	74 74 74	Sunrise. Adventure by N.E.
5	2	2	S.E.		4	t.c.	55	70 74 74	4. 4.50 were.
6	3	2			2		54	64 74 73	
7	1		S.E. & E.	S.W. by					
8	3	3	Flow to.		1		54	64 74 73	
9	5	5							
10	2	2	S.E. & E.						
11	1	5	S.E. & E.						
12		2	S.E. & E.						

Course		Latitude		Longitude		Variat	Bearings & Distances	
dir	pts	pts	pts	pts	Chon			
		36. 46	36. 50	5. 11 <sup>th</sup>	5. 12 <sup>th</sup>		Cape Oriented S 45 <sup>th</sup> W 90.	
1	2		S.E. & E.				PM.	
2	2	5	S.S.E.	South	2	t.c.m.	52 65 74 73	2. 40 up 6 o'clock in out reef of main & close reef of the fore topsail in 1 <sup>st</sup> reef of main & 1 <sup>st</sup> reef of gaff sails.
3	3		S.E. & E.		5		62 65 60 67	
4	3	0	S.S.E.	S.E.	5		65 62 66 66	4. 30 fueled the boiler in 1 <sup>st</sup> reef of gaff sails.
5	2	5	East.		6	t.c.m.	74 70 63 61	
6	2				7	o.g.	80 70 61 60	Midnight. Adventure E. 42 <sup>th</sup> N.
7	4				6		83 75 61 60	
8	4							
9	3		S.E. & E.	S.W. by				
10	2	2						
11	2	3						
12	1	0	S.E. & E.					

H	J	Y	Course	Winds	Time	Wind	Sp	Mr	Remarks &c. Dec. 10 <sup>th</sup> 1820
1	2		S.S.W.		6	o.c.m.	85	66 54 55	Am. at 1. 20 were.
2	1	4	S.E. & E.	S.W. by	5		83	67 54 55	at 5 closed the fore sail & set 2 <sup>nd</sup> out 4 <sup>th</sup> reef of fore topsail.
3	1	7	S.E. & E.						0. 10 set main sail.
4	1	5	S.S.E.		4		82	65 55 55	9. 50 up 2 <sup>nd</sup> yards. out reef of main sail & 3 <sup>rd</sup> reef of fore topsail
5	1	5		Hble					
6	2		S.E. & E.						
7	1								
8		8	S.E. & E.						
9	3	2	S.E. & E.	South					
10	4								
11	4	0	S.W. & W.	S.S.W.					Noon. Adventure N.E. 1.
12	3		West.						

Course		Latitude		Longitude		Variat	Bearings & Distances	
dir	pts	pts	pts	pts	Chon			
		37. 29	37. 10	5. 20	5. 11 <sup>th</sup>		Cape Oriented S 53 <sup>th</sup> W 75.	
1	2		S.W. & W.	Hble	2	t.c.m.	80 60 60 60	PM. at 2. 30 observed the land bearing N. by N.
2	2		S.W. & W.	South	1		70 70 60 60	4. Nearest Land N. by S. or N. by E.
3	2		S.W. & W.	Hble	6		77 70 64 62	5 up 6 o'clock in spanker. 2 <sup>nd</sup> reef of main sail & 3 <sup>rd</sup> reef of fore topsail.
4	1	2	S.W. & W.					6. 20 summoned a breeze from the S.W. in 2 <sup>nd</sup> sails & set main sail.
5		2	S.W. & W.		5	t.c.m.	86 70 62 61	6. 40 in 2 <sup>nd</sup> reef of main topsail & spanker. 3 <sup>rd</sup> in out reef of fore topsail & 4 <sup>th</sup> in out reef of fore gaff sail.
6	2	5	S.W. & W.					
7	2		S.W. & W.	South				
8	3							
9	2							
10	3							
11	2							
12	3							



Dec. 9<sup>th</sup>  
 sails.  
 sails  
 2d reef  
 main  
 sails  
 Dec 12<sup>th</sup>  
 sails  
 Dec 13<sup>th</sup>  
 sails  
 Dec 14<sup>th</sup>  
 sails  
 Dec 15<sup>th</sup>  
 sails  
 Dec 16<sup>th</sup>  
 sails  
 Dec 17<sup>th</sup>  
 sails  
 Dec 18<sup>th</sup>  
 sails  
 Dec 19<sup>th</sup>  
 sails  
 Dec 20<sup>th</sup>  
 sails  
 Dec 21<sup>st</sup>  
 sails  
 Dec 22<sup>nd</sup>  
 sails  
 Dec 23<sup>rd</sup>  
 sails  
 Dec 24<sup>th</sup>  
 sails  
 Dec 25<sup>th</sup>  
 sails  
 Dec 26<sup>th</sup>  
 sails  
 Dec 27<sup>th</sup>  
 sails  
 Dec 28<sup>th</sup>  
 sails  
 Dec 29<sup>th</sup>  
 sails  
 Dec 30<sup>th</sup>  
 sails  
 Dec 31<sup>st</sup>  
 sails

Hour	Wind	Course	Wind	Lat	Long	Bar	Therm	Remarks &c.
1	4	2	S. by W.					Am. - up 1 <sup>st</sup> Sail & close reef of 4 <sup>th</sup> Top-sail
2	2							Fueled the Main Sail.
3	3							4. 30 Trimmied. Sunrise Adventure
4	3							W. S. W. 1'. In 4 <sup>th</sup> reef of Mr. Loran
5	2	3	S. by W. N. E.					set Fore Stay-sail & single reef.
6	2							4 <sup>th</sup> sails.
7	2	4						9 set Fore Sail.
8	2	0						9. 30 set Main Sail.
9	3	2	S. by W.					From Adventure N. N. W. 3/4
10	3							
11	3		S. by W.					
12	3		South.					

Course	Dis	Latitude	Longitude	Bar	Therm	Bearings & Distance
		30° 00'	0° 36'	0° 10'		Cape Corrientes S 35° W 61.
1	3					9 M.
2	3					3. 45 up Main Sail.
3	3					5. 40 up Fore Sail, in 4 <sup>th</sup> sails.
4	3					5. 45 wore & fueled Mr. L. Sail.
5	4					7. 40 out 4 <sup>th</sup> reef of the 4 <sup>th</sup> sails
6	2					Set Fore Sail & 4 <sup>th</sup> Top in Stay-sail
7	2					and Mr. 4 <sup>th</sup> sail.
8	2					Mid. Adventure S. E. 1/2
9	2					
10	2					
11	2					
12	2					

Hour	Wind	Course	Wind	Lat	Long	Bar	Therm	Remarks &c.
1	2	5	N. N. W.					Am. Daylight Adventure S. N. 1/4
2	2	5						5 closed 2 <sup>nd</sup> reef out 3 <sup>rd</sup> reef of
3	2		N. N. West.					the 4 <sup>th</sup> sails, & reef of Mr. L. Sail.
4	2	5						set D.
5	2	5	N. N. W.					5 trimmed sails and set Mr. L. Sail
6	3							8. 30 out 2 <sup>nd</sup> reef of Mr. Top Sail.
7	2	5	S. by W. N. E.					and set Fore 4 <sup>th</sup> Sail.
8	2	5						9. 30 set jib & Spanker.
9	3							11. 30 out all reefs and set Gaff
10	2	7						Top-sail.
11	3							
12	1	4	South West.					

Course	Dis	Latitude	Longitude	Bar	Therm	Bearings &c.
		30° 09'	0° 24'	0° 75'		Cape Corrientes S 57° W 56.
1	1	5	S. by W.			P.M. at 1 up Main Sail.
2						2. 30 Trimmied on the Port Jack.
3						to a Breeze from the S. E.
4	1	5	S. by W.			Set Main Sail.
5	2					
6	1	6				at 5 in 1 <sup>st</sup> reefs of the 4 <sup>th</sup> sails.
7	3					
8	3					10 Trimmied.
9	3					
10	3					Mid Adventure N. N. W. 1/4
11	3					
12	2					



H	K	J	Course	Winds	Sea	Wash	Winds	Bar	Therm	Sounding	Remarks & H.M.S. Beagle Dec. 13 <sup>th</sup>	
1	3		S.E.	N.E.	4	b.c.m.	20	22	58	54	AM	
2	5										1. 20 up Main Sail in S.G. Sails	
3	2										and 2 <sup>nd</sup> up of the Top-sails down the	
4	4				2	c.o.d.c.	20	22	56	55	39	& set S.G.M. Stay Sail.
5	5											3. 20 set S.G. Sails. fit and leader
6	5				4	h.c.t.	29	10	56	56	37	of M <sup>o</sup> . Sail.
7	5	5		N.N.E.								4. Tumbled. 5 out all up.
8	5	5										6 Set Pt Lower and S.G.M. Head St.
9	5	5										& Stacked M <sup>o</sup> . John at 8 <sup>o</sup> .
10	5											8 Tumbled Sails.
11	5			S.N.E.								Noon. Adventure S.W. 1/4 N.
12	5	3										

Course	dis	Latitude	Longitude	Bearings & Distance									
H	K	Obs	Chrom	Bariat									
		39.02	1.09	Pt. Desue S 55 N 60 Y.									
1	5	7	S.E.	N.E.							PM		
2	5	5			4	b.c.m.	21	13	63	62			
3	6	5									39		
4	7	1										10.07 61 60	
5	7	5											
6	7												12.03 60 58
7	7			North							39		
8	7	0											02.03 60 58
9	7	0											
10	7	0			6	b.c.g.	98	96	59	58			10 Shortened Sail to tacks
11	7	0									35		up of Top-sails.
12	7	0											90.86 59 58

H	K	J	Course	Winds	Sea	Wash	Winds	Bar	Therm	Sounding	Remarks & H.M.S. Beagle Dec. 14 <sup>th</sup>		
1	7		S.E.	North							AM Tumbled.		
2	6	7			7	c.m.	82	83	60	58	42 <sup>nd</sup> Daylight Adventure N.E. 1/4 N.		
3	6	5									6 Tumbled. 7. 10 set Fore Sail.		
4	6	5		N.W.	5	b.m.	74	69	62	60	7. 40 set Fore Sail Spanker & Pt		
5	6	2									36	and 2 <sup>nd</sup> & 3 <sup>rd</sup> up of the Top-sails	
6	5	2		West	6	b.m.	78	69	62	61			
7	2												
8	5				1	b.m.	82	68	60	67			
9	4	5	South										
10	3		S.S.E.	S.W.	4	b.c.r.	83	73	69	68			
11	3										40		Noon Adventure N.N.W.
12	2				2		82	74	60	59			

Course	dis	Latitude	Longitude	Bearings & Distance									
H	K	Obs	Chrom	Bariat									
		41.12	2.11	Pt. Desue S 53 N 49 Y.									
1	2	2	South	Weg							PM		
2	3				4	b.c.	89	79	60	59	35		
3	5												7. 30 in S.G. Sails. 1 <sup>st</sup> up of
4	3			S.W.									Man. Sail and Spanker.
5	2	5	S.W.										8. 45 bow up to close the
6	2	7									44		Adventure.
7	3	4	South	N.W.									9 hauled to the wind.
8	3												
9	1												
10	2				2	c.r.	95	84	57	56	42		11 Tumbled of Main Sail.
11		5	S.W.										
12	1	2			1		95	86	56	54			Midnight Adventure N.E. 1/4 N.



angle Dec 13<sup>th</sup>

J.G. Sails  
 down jib  
 not see clue  
 reefs  
 Stud 1/2  
 1/2

H	M	C	Course	Wind	Dir	Heath	By	Bar	Therm	Sounding
1	2		South				29			
2	1	5	S.S.W.	gale	1	6.00	97	80	56	55
3	1	7			2		99	85	56	55
4	1	4								
5	3	0	S.S.W.	gale	2		30	01	86	56
6	3	0								
7	2	5								
8	5				4		29	05	88	56
9	4									
10	4							95	88	57
11	5									
12	5							92	88	59

Remarks & J.M. Beagle Dec 15<sup>th</sup> Jan  
 Am.  
 3. 30 Tumbled and set fore J.M.  
 staysail  
 Daylight Adventure N. 6. 2 3'.  
 6 Tumbled.  
 10 set J. J. M. Studding Sail. 11 In 1/2.  
 and lowered the J.G. Sails.  
 Noon Adventure North 1/2.

Course	Latitude		Longitude		Laid
	D.R.	Obs	D.R.	Chrom	
	42.10	42.13	2. 35	2. 25	

Bearings & Distance  
 Pt. Desire S 49 W. 459'

1/2  
 treble

1	5	5	S.S.W.	West						
2	4	4			4 b.m.	91	79	58	57	
3	4	0					90	75	57	56
4	6	4						96	70	57
5	3									
6	Have to									
7	3		S.S.W.	N.W.				92	72	56
8	4	5								
9	4	4						84	69	53
10	4	5								
11	4	5						80	66	52
12	4	7								

PM. 1 Tumbled 4. 30 up Couette  
 in 1<sup>st</sup> reef of the Top-sails. down jib &  
 J. J. M. staysail, hove to & sent a boat  
 to the Adventure.  
 6. 10 up & filled. made sail  
 7 in J.G. sail.  
 9 in 2<sup>nd</sup> reef of Fore Top-sail.  
 9. 40 down jib.  
 10. 20 Tumbled.  
 Noon Adventure N.W. 1/2.

1/2  
 fore sail.  
 anker & jib  
 Top-sails  
 1/2

H	M	C	Course	Wind	Dir	Heath	By	Bar	Therm	Sounding
1	5		S.S.W.							
2	6	4			5 b.m.	91	52	53	52	
3	6	5						65	56	52
4	5									
5	3				6 b.m.	96	66	68	53	52
6	2		South					100		
7	2				4 o.c.	63	46	53	52	
8	2									
9	4	2	S.S.W.							
10	5	2			2 b.m.	63	47	53	52	
11	3	8						90		
12	3	5			4 o.g.	66	44	53	52	

Remarks & Dec 16<sup>th</sup>  
 Am. 3. 30 in 3<sup>rd</sup> reef of Fore Top-sail  
 & 2<sup>nd</sup> reef of Main Top-sail.  
 3. 50 up Mr. sail & Tumbled.  
 6. out 3<sup>rd</sup> reef of Fore & 2<sup>nd</sup> of Main  
 Top-sail. Set J.G. sails, jib, & spanker  
 7 out all reefs.  
 10. in J.G. Sails & Gaff Top-sail  
 11. 30 Tumbled.

Course	Latitude		Longitude		Laid
	D.R.	Obs	D.R.	Chrom	

Bearings & Distance

1/2  
 reef of  
 the  
 1/2

1	2	5	N.W.	S.S.W.						
2	3	5			4 b.m.	79	62	53	51	
3	3	5	West				82	65	53	52
4	3	5	N.W.							
5	3		N.W.					85	72	53
6	4		West	S.S.W.						
7	3	2	N.W.							
8	3	5	N.W.		5			91	72	51
9	1		S.S.W.							
10	1	0	S.S.W.					95	75	52
11	1									
12	1	5						96	76	52

PM. 12. In J.G. sail  
 3. 30 In Main 1/2.  
 4. 5 hove to to sound  
 4. 20 filled. 6. 20 in 2<sup>nd</sup> reef of  
 the Top-sails & spanker.  
 6. 50 down jib in reef of Mr. sail  
 7. 30 down spanker in 3<sup>rd</sup> reef of  
 Fore Top-sail.  
 8. 30 done  
 Daylight Adventure N. 6. 2 3'.



H	K	J	Course	Wind	Bar	Therm	Sounding	Remarks &c
1	1		S.W.S.	N.W.W.				Am. 12. 20 Summoned to a heave from the A <sup>d</sup> set Fore Sail.
2	1	6			29.60	49.53	51	
3	1	6						a Squall from the S <sup>d</sup> up 4 ft & traced sharp up on the port
4	1	6						Daylight Adventure 2 S.E. 1
5		5		Hb	1.62	48.52	49	
6		5			2			5.30 up Fore Sail.
7		8			4	66.45	62.50	7.30 made all Sail.
8		8		S.E.				
9	2	5			1	66.50	52.50	9 in 1 <sup>st</sup> reef of the Topsails up
10	How to							6 outed & hove to. to sound. one
11		4	S.S.E.	Hb		68.53	53.52	up to close the Adventure.
12				N.W.		73.53	54.53	10.10 Th <sup>d</sup> & sent a boat to Adventure Horn up boat & filled.

Course dis Latitude Longitude Bearings & Distance  
 S.W. Obs S.W. Chm Lat  
 43.49 45.29 3.29 3.18  
 Pt. Desire S 45 W 37 1/2

H	K	J	Course	Wind	Bar	Therm	Sounding	Remarks &c	
1	4		N.W.	S.W.				PM 12.5 in F.F.G. Sail	
2	3	5			4	62.9	79.62	52.51	3.50 in Main D <sup>e</sup>
3	3	5	West						
4	3	5	N.W.			82.68	53.52	50 ft	4.5 hove to. to Sound.
5	3	5	N.W.						4.20 filled.
6	4		West	S.W.		85.72	53.52		6.20 in 2 <sup>nd</sup> reef of the Topsails
7	3	2	N.W.					40	& 1 <sup>st</sup> reef of Spinker.
8	3	5	N.W.		5	62.9	91.72	51.50	6.50 down jib. in 1 <sup>st</sup> reef of Main S <sup>t</sup>
9	4		S.S.W.						7.30 In Spinker & 6 <sup>th</sup> reef of
10		8	S.S.E.		5	62.9	95.75	52.52	4 Topsail. 8.30 wore.
11									Midnight Adventure S.S.E. 1/2
12		5			4		95.76	52.51	

Course dis Latitude Longitude Bearings & Distance  
 S.W. Obs S.W. Chm Lat  
 43.41 43.41 3.43 3.43  
 Pt. Desire S 45 W 37 1/2

H	K	J	Course	Wind	Bar	Therm	Sounding	Remarks &c	
1	1		S.W.	N.W.				Am.	
2	1		South		4	62.9	95.80	52.51	Daylight Adventure S.S.E. 1/2
3	1								
4	1				0	62.9	99.80	52.51	9.30 In 3 <sup>rd</sup> reef of Fore and
5	1	8	S.W.	N.W.					2 <sup>nd</sup> of Main Topsail. furlled the
6	2					90.80	80.52	51	M <sup>o</sup> Sail.
7	2	5							10.50 set Main S <sup>t</sup> & Main F.G. Sail
8	2	5				04.82	52.51		
9	2		South	Hb	6	62.9			
10	1				1	62.9	03.04	49.44	
11		2	S.W.						
12	2	6			4	62.9	05.03	49.44	56 ft

Course dis Latitude Longitude Bearings & Distance  
 S.W. Obs S.W. Chm Lat  
 43.41 43.41 3.43 3.43  
 Pt. Desire S 45 W 37 1/2

H	K	J	Course	Wind	Bar	Therm	Sounding	Remarks &c	
1	3		N.W.					PM	
2		5			5	62.9	7.84	51.50	1.10 Taken atack in a squall
3	1								from S.W. in Main F.G. Sail & up
4	1	3	South						6 outed. traced round on port
5	2	5	S.W.	Hb					Sack. 1.50 set Coues.
6	1	5	S.W.						
7	2	5	S.W.						3.50 wore.
8	2	5			4		14.94	52.51	5 Squally up Coues.
9	2	5	N.W.						6 set D <sup>e</sup> .
10	2	7	N.W.				20.03	52.51	
11	2								Midnight Adventure S.S.E. 1/2
12	2	3	N.W.						



14th Dec 1844  
 eye  
 1/2  
 1/2  
 up  
 down  
 down

Hr	Mn	Course	Wind	Force	Miles	P.M.	Bar	Therm		Sounding	
								at air	at sur	1	2
1	2	0	N.W.	4	6.0	20	1	53	52		
2	2	5	N.W.		2	6	21	1	54	52	
3	1	5	N.W.				22	4	55	54	
4	1	5	N.W.				22	4	55	54	
5	1	5	N.W.				22	4	55	54	
6	2	6	N.W.				22	4	56	55	
7	3	6	N.W.				22	4	56	55	
8	4		N.W.				22	4	56	55	
9	3	2	N.W.				20	6	56	55	
10	2						20	6	56	55	
11	1	3	N.W.				20	6	56	55	
12	2	3					20	6	56	55	

Remarks &c. H.M. Beagle Dec 19th  
 AM.  
 1.00 we went out all reefs set S.G. Sails  
 fit & spanker.  
 4.00 Summomed in S.G. Sails & spanker.  
 4.30 in 1st reef of Fore Topsail  
 8 in Main S.G. Sails  
 10 Summomed set Main S.G. Sails &  
 spanker.  
 Noon Adventure S.W.  $\frac{1}{2}$  W  $\frac{1}{2}$

Course	Latitude		Longitude		Bearing	Distance
	True	Obs	True	Chrom		
	43.37	43.10	5.57	5.47		At 12.00 14 1/2 3/4

Hr	Mn	Course	Wind	Force	Miles	P.M.	Bar	Therm		Sounding	
								at air	at sur	1	2
1	3	1/4 E									
2	2	3/4 E			4	6.0	20	4	59	57	
3	1	1/2 E			1		20	4	59	57	
4		1/4 E					20	4	59	57	
5		1/4 E					20	4	59	57	
6		1/4 E					20	4	59	57	
7		1/4 E					20	4	59	57	
8		1/4 E					20	4	59	57	
9		1/4 E					20	4	59	57	
10		South N.W.					20	4	59	57	
11	1	5			2	6.0	22	10	55	53	
12	3	3			4		23	8	53	52	

Remarks &c. Dec 20th  
 PM.  
 3 set Gaff Topsail.  
 6 up Courses in spanker  
 8 Adventure West 2'.  
 10 Summomed & made sail.  
 Midn. up Main & Adventure  
 N.W. 3'

Hr	Mn	Course	Wind	Force	Miles	P.M.	Bar	Therm		Sounding	
								at air	at sur	1	2
1	2	2	N.W.								
2	2	6			4	6.0	17	5	53	52	
3	4						17	4	53	52	
4	4	5					17	4	53	52	
5	5						17	4	53	52	
6	6						17	4	53	52	
7	6	6	N.W.				17	4	53	52	
8	7	2					14	9	65	57	
9	7	5					12	9	65	57	
10	7	5					12	9	65	57	
11	6	5					10	9	65	57	
12	6	5					10	9	65	57	

Remarks &c. Dec 20th  
 AM.  
 3 in S.G. Sails and 1st reef of  
 Main Topsail.  
 3.00 set de.  
 Daylight Adventure West 1/2  
 5.00 Summomed set spanker and  
 Gaff  
 11 In S.G. Sails  
 Noon Adventure North 2'

Course	Latitude		Longitude		Bearing	Distance
	True	Obs	True	Chrom		
	44.14	44.11	4.59	4.49		At 12.00 14 1/2 3/4

Hr	Mn	Course	Wind	Force	Miles	P.M.	Bar	Therm		Sounding	
								at air	at sur	1	2
1	4	5	N.W.								
2	3	5			2	6.0	4	90	53	50	
3	2	South					4	93	50	50	
4	2	1/4 E					4	93	50	50	
5	1	0	1/2 E				4	93	50	50	
6	3	0	1/2 E		4	6.0	5	95	57	57	
7	3	3					7	95	56	56	
8	4						7	95	56	56	
9	4						7	95	56	56	
10	5	5					10	92	56	56	
11	5	5					12	2	55	53	
12	5						12	2	55	53	

Remarks &c. Dec 20th  
 PM.  
 1 set S.G. Sails & Summomed  
 5 Tacked.  
 6.00 Summomed in spanker.  
 7.00 in S.G. Sails.  
 Sunset Adventure S.W. 3'.  
 9 Summomed out 1st reefs & set  
 S.G. Sails  
 11 Summomed.  
 Mid Adventure N.W. 3/4'

up  
 at



#	h	y	Course	Winds	Sea	Weather	Temp	Bar	Therm	Sounding	Remarks & A.M. Beagle Dec 21 <sup>st</sup>
1	5	5	S.N.E.	A.W.							A.M. Daylight Adventure 11.5 <sup>h</sup>
2	6	2			4	b.c.	5	90	54.53		made all sail. 5 in all standing
3	5	5									Sails and summoned to a breeze
4	4							11	00	54.53	from the S.E.
5	5	2									
6	6							21	55	54	7. 20 Summoned & set out of Top Mast
7	5	5									Sail. 9. 20 in D. and Summoned
8	6			W	4			27	11	56.55	in 1 <sup>st</sup> reef of the Topails & 1 <sup>st</sup> 1/2
9	7										Sail. Spunkes & Gaff Topail
10	7	2						28	11	55.54	11. 50 Summoned.
11	7	5									
12	6							39	20	55.54	Noon Adventure A.S.E.

Course	dir	Latitude	Obs	Longitude	Obs	Bar	Remarks & Distance
		46. 24	45. 13	6. 37	6. 39		Cape Blanco S 45 W 100.

#	h	y	Course	Winds	Sea	Weather	Temp	Bar	Therm	Sounding	Remarks & P.M. Beagle Dec 21 <sup>st</sup>
1	3	5	S.N.E.								P.M.
2	3	5			4	b.c.	47	26	54.53		1 braced sharp up.
3	3	5	S.N.E.								
4	3										Sunset Adventure A.S.E. & 1/2
5	3				6						
6	3		S.W.								10 Summoned.
7	3				1	b.c.	44	27	53.52		
8	7										11. 30 Summoned.
9	1		S.W.		0						
10											
11	1		South								Midnight Adventure A.S.E.
12		5	South		2						

#	h	y	Course	Winds	Sea	Weather	Temp	Bar	Therm	Sounding	Remarks & Dec 22 <sup>nd</sup>
1	3		South								A.M. 3 in 1 <sup>st</sup> 1/2 sails Daylight
2	4	8			4	b.c.	47	28	53.52		Adventure not in sight. 5 set
3	6										1 <sup>st</sup> 1/2 sails 6 in D.
4	6	5									7 saw Adventure on W-beam
5	8	5									In 2 <sup>nd</sup> reef of 1 <sup>st</sup> Topail
6	8	5			6	b.c.	39	19	53.52		7. 10 Shortened sail to the 1 <sup>st</sup> reef
7	6	5	S.W.								on the loop.
8	3		S.W.								8. 50 set Taysails 9. 50 hoisted
9	5	5	South								the 1 <sup>st</sup> 1/2 sails.
10	5	5			5						
11	5	6									
12	5	7			4						Noon Adventure A.S.E. 1/2

Course	dir	Latitude	Obs	Longitude	Obs	Bar	Remarks and Distance
		46. 33	46. 31	7. 39	7. 52		pt Dabie S 51 W 118.

#	h	y	Course	Winds	Sea	Weather	Temp	Bar	Therm	Sounding	Remarks & P.M. Beagle Dec 22 <sup>nd</sup>
1	5	8	South								P.M. 1 out 1 <sup>st</sup> reef of Main &
2	6				4	b.c.	48	3	59.58		2 <sup>nd</sup> of 1 <sup>st</sup> Topail. set 1 <sup>st</sup> 1/2 sails
3	5										Fore Topmast & 1 <sup>st</sup> Stay sails.
4	4	7			2						1 <sup>st</sup> 1/2 sail & Comed.
5	3	8	S.W.								2 out 1 <sup>st</sup> reef of 1 <sup>st</sup> Topail.
6	3	5			4						Set 1 <sup>st</sup> Top Mast Standing Sail.
7	1	5									5 set 1 <sup>st</sup> 1/2 L. & Post 1 <sup>st</sup> Top Mast
8	1		S.W.		1						Standing Sail.
9	1	7									6 in Standing Sails & Summoned
10	7	5			2						Sunset Adventure A.S.E. 1/2
11	2	5									11. 30 set 1 <sup>st</sup> 1/2 L. & Post.
12	2	7									Noon Adventure S.E. 1/2 1/2



Hour	Wind	Force	Direction	Lat	Long	Therm	Bar	Remarks
1	S.S.W.	2	98	12.3	54.52			Am 2.40 Summoned set Port Lower & Topmast Studding Sail. & Start 2nd
2								De Daylight Adventure N.E. by E 1/4
3				14.3	54.53			6 Summoned Shifted Mr. Topmast Head
4								Sail.
5		4		19.4	54.33			7 Altd. Course to S.W.
6	S.W.	2	East					8 Saw the Land on the Lee Bow
7				22.4	54.53			
8								
9				19.6	56.55			Moan River etc - At 55 ft.
10	S.W. by S.		E. by S.					No. 20 - - - At 60 ft.
11				12.3	57.00			S. 15 ft
12			East					

Course	Latitude	Longitude	Chart	Bearings & Distances
	47.30	9.16		Pt. Desce 169 ft 20.
1	S.S.W.			Am
2	S.W. by S.	1		Summoned made & shortened sail as necessary unwinning for Port Desce.
3	W. by S.	2		
4		1		
5				6.15 in Stud. Sails. 6.50 shortened sail and came to in Pt. Desce in 6 1/4 fms. furlled sails down 19 yards & moved ship
6	Northly	4		Bearings at Anchorage
7	Moved in			SE of Fort - At 55 ft.
8	at Desce			Butt Rock - At 47.30 E.
9				
10				
11				
12				

Date	Winds	Force	Direction	Lat	Long	Therm	Bar	Remarks
Dec 24 <sup>th</sup>	W. by S.	4		02.46	55.57			Am. Unmanned and moved afresh.
1833	S.W. by S.			08.01	60.64			out Cutler and Yawl.
Tuesday	S.S.E.	6		02.44	69.60			Employed & unaccountly.
	Eally	2		11.06	67.66			PM. Employed as before.
	S.W.			12.08	66.65			
				12.12	64.64			
				14.11	64.60			
				21.15	59.57			Am.
	S.S.E.	2		29.18	59.57			
		4		19.11	61.63			
Friday	S.E.			13.16	62.61			PM.
25 <sup>th</sup>				06.00	64.63			
	S.W. by S.	5		09.45	64.63			
				11.05	59.50			
				06.00	59.50			
		2		02.00	56.55			
	S.W.	6		09.70	59.50			Am.
	S.W.	5		02.72	63.64			
	South	0		00.73	63.64			Employed wooding and about
Thursday	W. by S.	7		00.73	64.63			PM. the rigging.
26 <sup>th</sup>				00.73	64.63			
	S.S.E.	10		00.70	55.56			
		7		01.01	55.54			
	South	5		06.04	55.54			
		5		00.07	55.53			



Date	Winds	Face	Heath	Temp	Bar	Therm	at air	Remarks & H.M. S. Beagle moored in St. Jovine
Decr 27th Friday	S.W.	4	b.e.g.	30	.00	48	47	A.M. Rope makers carpenters and seamens employed on shore. P.M.
				17	.2	50	49	
				19	.4	51	50	
	South			19	.4	54	54	
		5		16	.4	53	52	
				16	.6	53	52	
	S.E.		b.e.	20	.8	52	51	
	E. S.W.	4		16	.0	52	51	
		2		14	.10	52	51	
Saturday 28th	S.W.	4	o.g.	24	.10	51	49	A.M. 3 gawl went up the Harbour Artificers at work on shore. P.M. Employed as above a party on board the Adventure.
	West			26	.10	52	52	
				23	.10	54	53	
	N.W.			20	.10	55	55	
				21	.9	54	54	
				19	.9	54	54	
	E. S.E.		o.c.f.	23	.10	54	53	
	West		o.g.	20	.10	53	52	
				30	.15	52	51	
Sunday 29th	N. S. W.	2	b.e.	25	.10	54	53	A.M. P.M.
	N. S. E.	4		29	.16	54	54	
		5		32	.16	54	54	
	E. S. E.			30	.13	53	54	
				17	.14	60	58	
				16	.11	61	60	
	N. S. E.		o.e.	22	.11	58	57	
	South		o.e.g.	22	.12	55	56	
	N. S. W.			23	.12	54	53	
Monday 30th	N. E.	2	o. r.	17	.5	55	53	A.M. Employed watering. P.M. Gawl returned.
				18	.0	56	56	
		4		18	.0	56	57	
	N. S. E.		o.e.	17	.7	53	53	
		5	o.c.f.g.	14	.4	59	58	
	South	4		13	.2	58	57	
			o.g.	13	.1	56	55	
				09	.0	54	53	
Tuesday 31st		4	o.e.r.	0	.94	54	52	A.M. Employed watering & variously on ships duty. P.M.
				0	.98	55	54	
	N. E.			29	.29			
		2	b.e.f.	29	.29	58	57	
	N. W.		o.m.	02	.04	57	56	
				05	.04	57	55	
Jan 1st 1834	S. E. by W	5	o.e.r.	93		53	51	A.M. Employed as above. P.M.
		7		11	.91	53	52	
		6		14	.94	53	52	
		5	o.g.g.	10	.00	53	52	
	South			19	.01	53	52	
		2		20	.7	52	49	
			o.g.r.	30	.10	50	50	
				30	.12	49	49	
			b.e.r.	28	.16	48	48	

Date	Winds	Face	Heath	Temp	Bar	Therm	at air
Jan 2nd							
Thursday 2nd							
Friday 3rd							
7th							
8th							
9th							
10th							
11th							
12th							
Course							
1st							
2nd							
3rd							
4th							
5th							
6th							
7th							
8th							
9th							
10th							
11th							
12th							



Date	Wind	Force	Walt	By	Bar	Therm	Sounding	Remarks & Moved in Pt. Desue
Jan 1 <sup>st</sup>		4	a.e.	30	26	12.48	47	Am.
	S.E.			33	14	54	53	carpenter and astronomer empl <sup>d</sup> on shore.
2 <sup>nd</sup>				38	18	54	53	
			o.g.	40	20	54	53	Pm.
				46	24	52	51	
		5		48	26	51	50	Employed wooding and watering
				54	32	50	50	
		2	b.e.	54	34	49	48	
3 <sup>rd</sup>	S.W.	2	b.e.	60	36	48	47	Am.
		5		56	36	56	55	Employed setting up Lower rigging wooding & variously on ships duty.
	West	6	b.g.	52	38	57	56	Pm.
				38	28	54	57	
	S.E.			36	24	58	57	3 up S.G. Masts.
	S.W.			39	29	59	58	0 in yawl and cutter
				36	24	54	52	

H	V	I	Course	Wind	Force	Walt	By	Bar	Therm	Sounding	Remarks & Moved in Pt. Desue	
1											Am.	
2												
3												
4			Moved									
5												
6				N.W.	5	b.e.	25	10	55	54		
7											11.50 Weighed & set the Lopsails	
8						5	b.e.	26	9	59	55	Summoned made & shortened sail as requisite, backing and filling out of Pt. Desue
9												
10			at single			4		20	7	61	60	
11			Working out of									
12			Pt. Desue			4		15	5	61	60	

Course	Dir	Latitude	Longitude	Fact	Bearings & Distance
		TR	CR	TR	
1					Pm. 1/2 made & shortened
2				2 b.e.	Sail as requisite
3					
4	3	East	Stally	b.e.	3 down S.G. Yards, & mast.
5	4	S.E.	S.E.		5 up S.G. Masts & yards & set the sails.
6	4	5			
7	4	1	S.E.		6 Summoned up the sail.
8	3	7	S.W. t. S.	S.E.	
9	2			t.e.	0.20 shortened sail and came to with S.R. in 10 fms.
10					reef to 4.5 fms full sail
11				4	92
12	2	3			



Hour	Course	Wind	Weather	Day	Time	Remarks
1	6	North		90		AM 9.50 weighed & made all
2	2	S.W.	4 b.c.m.	50	90.53.52	Sail.
3		Black Water		29		
4	4	Low Water	2		99.03.53.52	
5	2	S.W.			5.15.13	
6	2	S.W.			99.33.55.25	Summed as requisite running
7	2	S.W.				along the Land.
8					89.31.56.56	
9						
10	7	South	S.W.	t.m.	78.76.61.54	
11	1	S.W.				
12	2	S.W.	North	t.f.	74.76.63.62	

Course	Latitude	Longitude	Hour	Bearings	Remarks
	76	56			Nearest Land N.W. 4'
1	2	1	S.W.		PM
2	3	5	S.W.	2 t.c.m.	12.40 Altered Course to S.W.
3					2.30 shortened Sail and came to
4	1	5	South	E.S.E.	in 15 fms. Round Hill N.W.
5					W. of Watchmans Cape S.W.
6	1	2	S.W.		5.20 weighed and made Sail on
7	4		S.W.		Starboard Tack.
8	1	6	S.W.		5 in S.G. Sails 1 <sup>st</sup> & 2 <sup>nd</sup> up of the
9			S.W.		Sopsails, up M <sup>o</sup> Sail & furl'd S <sup>o</sup> .
10	4		S.W.	2	9.40 braced round on Port Tack.
11	1	6			Mid. up L <sup>o</sup> & down it hauled to
12	2		S.W.		the Wind on Port Tack.

Hour	Course	Wind	Weather	Day	Time	Remarks
1	4	S.W.		1	51.57.59.57	AM 1.30 Summed in 3 <sup>rd</sup> up of
2	1	S.W.	1 c.o.m.			the Sopsails. 3.30 hauled to the wind
3	2	S.W.				on the Starboard Tack. out 3 <sup>rd</sup> up.
4	1	S.W.	2 c.o.m.		56.58.57.55	set courses for & Spanker.
5	2	S.W.				4.20 set S.G. Sails abt <sup>o</sup> the
6	1	South	S.W.	4	56.52.57.55	Land. Watchmans Cape N.W.
7	2	S.W.				15' 6 out all up.
8	2	S.W.	2 c.o.p.		62.52.57.55	10 S.W.
9	3	S.W.				
10	3	S.W.	4 b.c.		62.54.57.56	
11	1	S.W.	North			
12	1	S.W.	1 t.c.m.		56.52.62.61	8 on hp Coured & Summed

Course	Latitude	Longitude	Hour	Bearings	Distance	Remarks
1	6	56.56.50				PM 1.15 rounded to on Port Tack
2	4	56.56.50	1			Lowerd Whale Boat 1.30 filled &
3						low up Port. Altered Course S.W.
4	7	55.52.59.57	2			Made & Shortened Sail as requisite
5	3					2.20 S.W. and home to H <sup>o</sup> S.W.
6	4	56.53.62.61	2			Port advanced up S <sup>o</sup> 2.30 too up W <sup>o</sup>
7	1					Keelco N.W. N.W. Altered Course as
8	2	56.53.59.58				requisite 2.30 set S.G. Sails for
9	2					& Spanker
10	2	56.53.59.58				5 Shortened all Sails
11	2					6.40 on the Sopsails, hauled on and
12	2	56.53.59.58				Course in 15 fms of the Sopsails



any 5/34  
de all  
ning  
S.M.  
came to  
5/4  
M  
Sail on  
of the  
5/2  
ack.  
auled to  
6/4/34  
cep of  
the wind  
2/3  
the  
4/4/34  
Back  
filled &  
S.M.  
equipped  
to S.E.  
one up  
at  
S.M.  
and  
S.M.  
S.M.

No	Course	Kind	Time	Hour	Lat	Long	Remarks
1	S.S.W.	N.N.W.	1	1.0	74.605655		
2	S.W.		2	1.0	74.605655		
3	S.W.	West	3	1.0	73.605655		
4	S.W.		4	1.0	72.5655		
5	S.W.		5	1.0	73.5655		
6	S.W.		6	1.0	73.5655		
7	S.W.		7	1.0	73.5655		
8	S.W.		8	1.0	73.5655		
9	S.W.		9	1.0	73.5655		
10	S.W.		10	1.0	73.5655		
11	S.W.		11	1.0	73.5655		
12	S.W.		12	1.0	73.5655		

Remarks & c. *AM. 3 in S.G. Sails jib & spanker.*  
*Daylight obs. the Land from N.W.*  
*to S.W. set S.G. Sails jib & spanker.*  
*5 in S.G. Sails, 5.00 set D<sup>o</sup>. out*  
*5<sup>th</sup> reef of the Topails.*  
*6 out reef of Main Sail and 2<sup>nd</sup>*  
*of Main Topail. and reef of*  
*spanker.*  
*9.35 S.W. shortened Sail & came*  
*to with Steam & in 19 fms. fueled*  
*Sails.*

Course	Lat	Long	Bearings &c.
	48.46	172.61	

No	Course	Kind	Time	Hour	Lat	Long	Remarks
1							
2							
3	Current						
4	S.S.W.	S.W.					
5	Low Water						
6							
7	S.S.W.	W.S.					
8							
9							
10	Current						
11	S.S.W.	West					
12							

Remarks & c. *PM. 1.15 whale Boat left the*  
*Ship*  
*4 Whaler returned up D<sup>o</sup>.*  
*7.5 weighed and made sail on*  
*Starb<sup>o</sup>. Tack. under single reefd*  
*Topails S.G. Sails, jib & spanker.*  
*7.43 S.W.*  
*8 shortened Sail and came to*  
*with S.W. in 18 fms. fueled Sails.*

No	Course	Kind	Time	Hour	Lat	Long	Remarks
1	Slack Water						
2	S.S.W.						
3							
4							
5	S.S.W.						
6	Single S						
7	S.S.W.						
8	North						
9							
10							
11	S.S.W.						
12							

Remarks & c. *Jan 4<sup>th</sup> 34*  
*AM. 5.50 weighed and made*  
*all S-ail*  
*6.37 Alt<sup>d</sup>. Co. to N.W.*  
*8 in S.G. Sails up M<sup>o</sup>. Sail down jib*  
*& spanker.*  
*8.40 shortened Sail and came to*  
*with Steam & in 18 fms. fueled Sails.*  
*9.45 weighed. made all Sail.*  
*11.50 shortened Sail and came to*  
*with S.W. in 19 fms. fueled to 50 fms*

Course	Lat	Long	Bearings &c.
	48.44	172.49	

No	Course	Kind	Time	Hour	Lat	Long	Remarks
1	Drifting to the N.W.						
2	S.S.W.						
3	Standing for						
4	Wellaco Rock						
5	S.S.W.						
6	S.S.W.						
7							
8	South	North					
9							
10	S.S.W.	West					
11							
12							

Remarks & c. *PM. 12.20 Ship drove. 12.25 Hauler*  
*parted, 11 fms from the Anchor. haul*  
*in the Hauler & made Sail. set*  
*Iron Sail. 2.50 sent Whale Boat*  
*ahead. Laimned occasionally*  
*Standing for the Wellaco Rock.*  
*3.50 Alt<sup>d</sup>. Co. to N.W.*  
*4.23 Alt<sup>d</sup>. Co. to S.W.*  
*5.50 up Boat.*  
*6.10 Light from the North*  
*10. Jim*  
*12. Laimned occasionally at N.W. & S.W.*



#	h	v	Course	Wind	Sea	Weather	Bar	Therm	Bar	Wind	Remarks
1	2	4	W. N. W.	W. S. W.	1	b. c. m.	91.88	62	61	2	Am. 1. 50 Sounded.
2	2	2	S. S. W.								
3	4										6. 30 out 1 <sup>st</sup> reefs.
4	4	5									3 Woods Mt. 5 62 W.
5	3		S. S. W.	W. S. W.	4	b. m.	93.87	59	58	4	
6	3										11. 20 Shortened Sail and came to in P <sup>t</sup> S <sup>t</sup> Sulian furl'd Sails down S. G. Yards, dined to 36 fms cable.
7	5		S. S. W.		2	--	90.82	58	56	6	
8	4	6			4	--	86.74	54	55	0	
9	6	5									
10	5				4	--	79.71	61	60	10	
11	6	5									
12	At 2				5	--	84.74	62	60	8	

Course	Bar	Latitude	Longitude	Bearings
		S. 76. 08 4	58. 76 63 60	Woods Mount 5 7 11 Cape Curator 5 11
1		Current		PM.
2	1	4 S. S. W.	5 b. c. m. 63. 69 72 71	
3	1	3 --	W. S. W.	
4	1	3 --	2 -- 54. 58 73 71	6. 55 Weighed and made sail to double reef. 3 sails, courses. 3 <sup>rd</sup> occasionally working into Port San Sulian.
5		9		
6		Black Water		
7		Side Turret	W. S. W.	
8		Working into Port		8. 10 Shortened Sail and came to in 10 fms.
9		San Sulian		Side Turret at 10. 40
10				depth 48 feet.
11		Moored		
12				

Date	Wind	Sea	Weather	Bar	Therm	Remarks
						Remarks H. M. S. Beagle P <sup>t</sup> San Sulian
				8 b. c. m.	82. 80 63 61	Am. Bearings at Mornings Sholl Pt. 5 40 8 Woods Mount. 5 35 W.
					82. 81 64 66	
Jan 4 <sup>th</sup> 10	S. W.			4 b. c. g.	79. 81 70 69	6. 55 manded out all boats.
Friday	W. S. W.				76. 81 73 72	PM.
				6 --	79. 76 59 57	3 Arrived a French Whaler
	South				75. 73 58 54	
					72. 70 54 56	
				8 b. c. g.	62. 62 70 71	Am. Employed variously on ships duty.
				4 --	62. 66 69 72	
Saturday				2 --	59. 69 70 72	
11 <sup>th</sup>					59. 87 67 70	PM.
					80. 80 62 60	Employed as before from
					76. 86 60 58	
					80 36 58 57	
				1 b. c. m.	96. 90 50 54	Am.
	East			2	87. 92 60 58	
				4	96. 83 63 62	
Sunday				5	81. 84 64 63	PM.
12 <sup>th</sup>				0. g. r.	82. 83 64 63	Rate of Ebb Tide 4
					82. 81 89 88	
					73. 75 56 55	
					72. 72 54 56	

Date  
Jan 11<sup>th</sup> 1844  
Monday 13<sup>th</sup>  
Tuesday 14<sup>th</sup>  
Wednesday 15<sup>th</sup>  
Thursday 16<sup>th</sup>  
Friday 17<sup>th</sup>  
Saturday 18<sup>th</sup>



came  
Pales  
to

Cuccoto

line  
courses  
ing into

and came

Tulcan

at 408  
at 85th

on ships

Date	Wind	Force	Weather	Bar	Therm	W. in air	Remarks
Jan <sup>th</sup> 13 <sup>th</sup>	N.E.	5	c.m.	55	53	59	53
	South			55	50	59	54
				55	49	59	54
				52	51	63	62
Monday 13 <sup>th</sup>	S.W.	4	c.m.p.	54	53	63	62
				56	57	62	61
				54	52	61	61
				64	65	60	59
				76	72	58	59
	N.W.	2	b.c.m.	75	77	56	56
				76	76	56	57
				79	79	59	59
Tuesday 14 <sup>th</sup>	East	4		81	81	59	50
				81	81	50	57
				89	81	57	56
				78	79	57	56
	S.W.	4	b.c.g.	87	80	53	51
				87	82	49	48
				86	86	55	54
				94	86	50	56
Wednesday 15 <sup>th</sup>	S.W.	9		92	82	59	50
				93	83	50	57
	South	7		92	82	57	56
				95	86	57	56
				93	85	57	56
				94	90	56	55
	S.W.	7	b.c.g.	87	80	53	51
				87	82	49	48
				86	86	49	48
				94	86	50	57
Thursday 16 <sup>th</sup>	South	5		92	82	59	56
	S.W.			92	83	58	57
	S.E.	4		95	82	57	56
	South	2		93	86	57	56
				94	85	56	56
	South	2	o.m.	96	88	54	53
	East						
Friday 17 <sup>th</sup>	N.W.	4	o.g.n.	96	88	61	61
				83	80	50	57
				84	82	57	56
				86	80	59	50
				89	82	57	52
				93	83	55	52
				83	85	55	53
				87	77	51	53
				90	76	53	57
Saturday 18 <sup>th</sup>		5	o.c.g.	90	76	51	57
				90	76	53	50
				86	76	53	52
				90	76	53	52
				90	76	53	52
				90	76	53	52

A party hauling the line.

A party hauling the line.

Employed variously.

Employed variously.

In yawl and cutter.



No	H	J	Course	Winds	F <sup>na</sup>	M <sup>na</sup>	H <sup>na</sup>	R <sup>na</sup>	Ther <sup>na</sup>		Sounding		Remarks & A.M. Beagle Aug 19th
									at	air	f	f	
1													Am.
2													
3			Standing out										
4			of Pt. San Julian										
5								30	29				
6				E.S.E.	4	o.m.p.	2	33	57	52			4.30 Unmanned
7													5.15 Mached and made
8									2	36	57	50	1.ail. Standing out of
9	3	5	N.E.	S.E.									Pt. San Julian.
10	3								3	36	52	50	8 Woods Mount. S.W. W.
11	3	7											So Pt. of Ent <sup>na</sup> S.W. W.
12	4	2							2	35	52	51	10-30 Summed sails.

Course	Latitude		Longitude		Var <sup>na</sup>	Bearing & Distance
	S <sup>na</sup>	N <sup>na</sup>	S <sup>na</sup>	E <sup>na</sup>		
						Woods Mount. S.W. W.
1	3	6	N.E.	S.E.	46	2.31 52 50
2	4	6				29
3	4	2			4	93.81 52 51
4	4					
5	4	5				
6	4				4	95.80 57 50
7	5	4				
8	5	4			2	96.76 57 50
9	5					
10	3	8			4	92.80 57 50
11	3	8				
12	3				4	70.72 57 50

No	H	J	Course	Winds	F <sup>na</sup>	M <sup>na</sup>	H <sup>na</sup>	R <sup>na</sup>	Ther <sup>na</sup>		Sounding		Remarks & A.M. Beagle Aug 20
									at	air	f	f	
1	4		N.E.	South	4	o.g.	07	72	51	50			Am. Altered Co. to N.E.
2	4												Summed sails
3	4		N.E.		4	o.g.	90	72	51	50			4 Altered Co. to South
4	4	5											Daylight out with 1.ail. sails
5	1	2	West.										
6	3	2	N.W.	S.W.					90	73	57	50	4.30 saw the Land N.W.
7	5												
8	2	7							90	74	53	52	7.30 Altered Co. to N.W.
9	2	3	N.W.										8. prepared penguin 1.ail. dist 2 1/2
10	5	6	N.W.						90	75	54	53	8.5 Summed & set jib & 20 1/2
			Running for										A.M. Adventure at Pt. in Pt. Desce
10			Pt. Desce										9.25 shortened all sail & came to
11			long anchor off						88	78	56	54	with 1.ail. in 5 fms used to 36 and 1/2
12			Pt. Desce										sails.

Course	Latitude		Longitude		Var <sup>na</sup>	Bearing & Distance							
	S <sup>na</sup>	N <sup>na</sup>	S <sup>na</sup>	E <sup>na</sup>									
						Britannia Rock S.W. W. & long. S.E. 155th							
1						Am.							
2			Standing into		4	6.0	89	78	58	57			1.30 Mached and made
3			Pt. Desce	N.E.					89	80	57	56	1.ail. Standing in for Pt.
4													Desce. Summed as required
5													
6			Moved in	North	2				89	81	56	54	2.40 Shortened sail and came
7			Pt. Desce										to with 1.ail. in 6 1/2 fms
8									90	82	53	52	fulled sails & moved ship
9													Britannia Rock S.W. W.
10									90	82	53	52	Point N. 29th
11													
12													



H	M	S	Cause	Kind	Time	Weather	Wind	Bar	Ther. at air	Sounding	Remarks
1											Am.
2				W.S.W.	4	b.c.g.					
3											
4			Moved in		4						
5											
6			Port Desue		4		29.29				Empl $\frac{d}{n}$ variously on Ship's duty.
7								98.855655			
8				West	4						
9					4			95.855857			
10											
11					4			93.886463			
12											

Cause	Lat. Obs'd	Longitude	Bearings & Distance
1			Am.
2		86.826463	
3			
4		82.826466	
5			A party hauling the line.
6		77.816059	
7			
8		79.815958	
9			
10		86.876059	
11			
12			

H	M	S	Cause	Kind	Time	Weather	Wind	Bar	Ther. at air	Sounding	Remarks
1											Am.
2											
3											
4			Single Anchor								
5											5 unmoored and hove into 30 fms on S.W. 10.30 weighed and made sail Adventure in 6.00 running out of Port Desue.
6			Port Desue		5	b.c.g.	82.826362				altered co. as company set start.
7								86.826462			Fore Topmast Studding Sail.
8											Adventure S. S. E $\frac{1}{2}$ .
9			Running out								
10			of Port Desue				78.827169				
11	2		S. S. E	West	4						
12	4		S. E.		4		76.806867				

Cause	Lat. Obs'd	Longitude	Bearings & Distance
			Penguin Is. S 29° E Sea to Bay Hill S.W.
1	3	S. E. 48	
2	6	South	
3	1		
4	5	S. W. S.	
5	5	S. W.	
6	3	S. W. W.	
7	3		
8	3	S. W. W.	
9	5	S. S. E	
10		S. W.	
11			
12	6		



#	H	I	Course	Winds	Sea	Weather	By	Bar	Therm		Sounding		Remarks
									Surf	Air	F	B	
1													AM
2													
3													
4													
5			S. by West										Sun rose 579.40 h
6													
7			North N. W. by W										Scrubbed Hammocks
8													
9													
10													10.00 Capt. left the ship
11			E. by S.										
12													

Course	No.	Latitude		Longitude		Bearing	Distance
		True	Obs'd	True	Chrom		
			48.20				

1													PM. 2 up 1/4 yards and
2													shortened in to 30 fms & 5 fms
3													made sail to single reef. Sopsails
4													& S.G. Sails. trimmed occasionally. Standing
5													off shore
6													shortened all sail to a square
7													4.45 hoisted the Sopsails.
8													5.55 made all sail. 6 Monte
9													Videa A to W S.G. & S.G. 3.50 in
10													S.G. Sails. jib & spanker 9.30 carried
11													away the deep sea line. 9.40 in 2
12													up of Mr. Sopsail & 3/4 of Lou Sopsail

#	H	I	Course	Winds	Sea	Weather	By	Bar	Therm		Sounding		Remarks
									Surf	Air	F	B	

1			South										AM. 1.30 Summed
2													2.30 Set Mr. Sopsail
3			S. by E										
4													
5													
6													6.30 set Mr. Sail.
7			S. by E										7.30 out 2 <sup>d</sup> and 3 <sup>d</sup> reefs of
8													the Sopsails set jib spanker
9													& S.G. Sails, Gaff Sopsail
10			South N. by S.										3 in S.G. Sails & Gaff Sopsail
11													10 Set D <sup>c</sup> .
12													11 Summed.

Course	No.	Latitude		Longitude		Bearing	Distance
		True	Obs'd	True	Chrom		
			49.37	0.10			off of M. Deane

1			South										PM.
2													1 Summed & out 1 <sup>st</sup> reef
3													set 1 <sup>st</sup> reef & Sopsail
4													& Lower T <sup>c</sup> in spanker
5													& Gaff Sopsail.
6			S. by W										6 set out Mr. Sopsail
7													th.
8													
9													
10													
11													
12													

#	H	I	Course
1			S. by E
2			
3			
4			
5			
6			
7			
8			
9			
10			
11			
12			

1			S. by E
2			
3			
4			
5			
6			
7			
8			
9			
10			
11			
12			

#	H	I	Course
1			S. by E
2			
3			
4			
5			
6			
7			
8			
9			
10			
11			
12			

1			Standing
2			Cape
3			Current
4			
5			
6			
7			
8			
9			
10			
11			
12			



H	K	Y	Course	Wind	Lat	Long	Bar	Ther	Sound
1	6	0	S. by W.				30		1.0029
2	7			W. by N.	2	6.0	02	96.56.57	
3	6	4		W. by N.	1		.03	99.39.00	
4	6	2							
5	6	5					.02	96.59.50	
6	6								
7	6	0		N. by W.	4	6.0	.01	97.56.57	
8	6	6							
9	5	5					.00	96.56.56	
10	5	6							
11	5	5		North			29		07.5.4
12	5	7					96.97.56.56		

Remarks &c. H.M.S. Beagle Jan 23<sup>rd</sup>

Am.

4.40 Set Lower Studding Sails and shifted over Main Top Mast

5.30 carried away the deep Sea Line

10 Summed

Course	Lat	Long	Bar	Ther	Sound
--------	-----	------	-----	------	-------

Bearings & Distance

H	K	Y	Course	Wind	Lat	Long	Bar	Ther	Sound
1	5	0	S. by W.	West					
2	5	8			4	6.0	70	70.57.56	
3	5	6					.00	76.60.56.55	
4	6								
5	5	0		N. E.				72.66.56.55	
6	6						2	67.66.56.55	
7	5	5						67.66.56.55	
8	3								
9	6							67.66.56.55	
10	1			Calm					
11	2							67.66.56.55	
12	2								

PM. Employed making Spinn Yarn. 7.30 in all Studding Sails and Summed set jib & Sparker 8 up Courses in 1<sup>st</sup> reef of Main Sails & 2<sup>nd</sup> reefs of the Topsails

9 Summed to a S. W. breeze from the East

10 Summed set Fore S. & Sea line of Main S.

H	K	Y	Course	Wind	Lat	Long	Bar	Ther	Sound
1	2		S. by W.						1.000 d.s.
2	2	5		W. by N.	1	6.0	66	66.56.56	2.000
3	2								3.000
4	1	8	N. E.		4			66.56.56.55	4.000
5	1		S. W.						5.000
6	1	4	S. by W.					69.55.57.56	6.000
7	2	6		N. by W.					7.000 d.s.
8	2	8	South					53.57.59.58	8.000
9	3	4	S. by W.						9.000
10	2		N. S. W.					50.48.62.66	10.000
11	1	6	West	North					11.000
12	1	4	S. by W.					40.46.64.64	12.000

Remarks &c. H.M.S. Beagle Jan 26<sup>th</sup>

Am. 1 up Main Sails 3 up Fore Sails and hauled to the wind on the Deck 3.40 Obs<sup>d</sup> the Land S. W. set Courses 4 Altered Course and went to standing in for the Land 5.30 out all reefs set Sails & started at 5 AM

8.35 in 1<sup>st</sup> reef of Main & 2<sup>nd</sup> of Fore Sails and Summed to a breeze from the S. W. from obs<sup>d</sup> a S. standing to the S. W.

Course	Lat	Long	Bar	Ther	Sound
--------	-----	------	-----	------	-------

Bearings & Distance

H	K	Y	Course	Wind	Lat	Long	Bar	Ther	Sound
1			Standing for						1.000 d.s.
2			Cape Possession		4	6.0	91	90.40.65	2.000
3			Current	N. S. W.			20	36.60.65.4	3.000
4									
5			S. S. W.						
6			S. W. by S.		1		10	23.64.62.6	6.000
7			N. S. W.						
8					4		20	20.62.61.0	7.000
9									
10					6		37	30.57.56.10	29.000
11			Black Water						
12			S. E.						

Cape Possession N. S. W. Mount Dinero N. 29<sup>th</sup>

PM. 4 Cape Possession 5.30 Mount Ayonond 7.30 Mount Dinero 9 struck S. G. made & secured to 60 fms



H	SE	Y	Courses	Winds	Sea	Weather	Temp	Bar	Ther. in air	Soundings	1	2	Remarks
1	1	7	2 1/2										Am. 4.30 Shortened in cable
2	2	5		N.S.W.	4	b.e.g.	42	39	54	53	2	22	up S.G. Masts and yards
3	2	7	2 1/2										weighed out all reefs and made
4	2	9											Sack on Port Sack
5	2	2											Sacked occasionally working wind
6	1												in 1st reef of Main & 2nd of
7			Black Water										Fore Topsail 9.30 in S.G. Sails
8													10.30 in reef of Main Sail
9			Working up to										11.30 up Courses & furlled 5th
10			the first										Down S.G. yards
11													Now took in & furlled the topsails
12			Drum's.										set the Sigsails

Course	Lat	Long	Dist	Bearings & Distance
	57°	54'	12	At & Mt. Aymond N 55 W 1/2 Sinton Hillston

H	SE	Y	Courses	Winds	Sea	Weather	Temp	Bar	Ther. in air	Soundings	1	2	Remarks
1			Black Water										9 M. Stuck S.G. Masts
2				N.E. 1/2 E	10	b.e.g.	44	44	63	61	2	0	12.15 Came to in 17 fms veered to
3	3	5											60 fms. 2. veered to 80 fms.
4	4	5											2.30 let go B.B. and veered to
5	5	6											90 fms on S.B. ranged sheet
6	4												labb
7	2	0											9.30 Weighed B.B. and hove
8			Black Water	West	7	b.e.g.	70	56	56	57	0	0	into 60 fms on S.B.
9													
10	1												
11	2												
12	1	7											

Course	Lat	Long	Dist	Bearings & Distance
	57°	54'	12	Remarks &c. July 20th/34

H	SE	Y	Courses	Winds	Sea	Weather	Temp	Bar	Ther. in air	Soundings	1	2	Remarks
1	1		S.W.										Am 6.40 up S.G. Masts
2			Black Water	N.E. 1/2 E	4	b.e.	76	66	57	51	2	17	9.5 weighed and made sail on
3	2	2											St. Sack under Reble reef. Top
4	4	1											Sails & Courses
5	4	4		N.E. 1/2 E	4	b.e.g.	85	68	57	51	4	15	9.45 up Mt. St. and Sacked
6	5	2											Close reef. S. Topsail in 1st reef
7	3	6											of courses and set Sigsails
8	2												St. made & shortened St
9			Black Water										working through the 1st courses
10			Working up to										
11			the 1st Straits										
12													

Course	Lat	Long	Dist	Bearings & Distance
	57°	54'	12	Remarks &c.

H	SE	Y	Courses	Winds	Sea	Weather	Temp	Bar	Ther. in air	Soundings	1	2	Remarks
1			Working through										PM 3.30 Shortened sail and
2			the Straits.										came to in 11 fms veered to 40 fms
3													and furlled Sails because
4	1	0		N.E. 1/2 E	6		07	70	59	56	4	14	Mt. St. 35 fms gap Mt. St. 30 fms
5	3												5 Let go B.B. over and veered to
6	4												30 fms.
7	3	0		N.E. 1/2 E	2		82	72	56	56	0	12	2.40 Let go Small lower
8	2	6											and veered to 40 fms.
9			Black Water										
10	2	0											
11	3	4											
12	3												

H	SE	Y	Courses
1	2	5	St. W.
2	1	0	
3			Black W.
4	1	6	
5	3	7	
6	4	6	
7	4	2	
8	0	0	6
9			Working
10			Gregory
11			
12			
			Courses
1			Standing
2			Gregory
3			At a
4			Gregory
5			Black W.
6			Black W.
7			Black W.
8			Black W.
9			Black W.
10			Black W.
11			Black W.
12			Black W.
			Courses
1			Working
2			the 2nd
3			Working
4			St.
5			St.
6			Black W.
7			Black W.
8			Black W.
9			Black W.
10			Black W.
11			Black W.
12			Black W.



H	R	J	Course	Kind	Time	Lat	Long	Remarks &c.
1	2	5	S.W. + N.		5	60.55	53.2	AM. 6.30 up S.G. Mast and Yards
2	1	8						8.50 weighed and made sail
3	1	6	Slack Water	S.W.	2	77	60.55	under double reef. Topsails and
4	1	6	E. S. E.					courses S. K. E. made & shortened to
5	3	7						occasionally working up to Gregory
6	4	6		N. N. W.	4	69	61.55	Bay.
7	4	2						
8	3	6		N. S. W.	5	70	62.57	
9			Working up to		6			Storm in 3 <sup>rd</sup> reefs of the Topsails
10			Gregory Bay					and reef. Courses.
11					9	64	49	down S.G. Yards and hoisted
12								S.G. Masts.

Course Lat. Obs. Long. Obs. Ch. Dist. Bearings & Distance

1	2	3	Standing into		10	61	62	60	65	PM. close reef. S. Topsail &
2	1	8	Gregory Bay							fueled Main S <sup>2</sup> .
3	1	4								7.50 fueled the Topsails
4	1	4	At anchor in		9	56	58	58	58	3.10 up Fore S <sup>2</sup> . & fueled D <sup>2</sup> .
5	1	4	Gregory Bay							Down S. Top mast staysail &
6	1	4	S. S. E.		10	58	60	57	56	came to with 13.15. in 16 fms
7	1	4	Slack Water	S. W. 1/4						7. Whale boat left the ship
8	1	4	S. S. W.		4	72	62	52	53	8.20 D <sup>2</sup> returned up D <sup>2</sup> .
9	1	8								
10	1	8								
11	2									
12	2	2								

Course Lat. Obs. Long. Obs. Ch. Dist. Bearings & Distance

1	2	3	S. S. W.					AM.		
2	1	8		West	4	60	67	57	49	
3	1	4								
4	2	2	West.		2	60	67	49	48	8.40 Shortened in cable
5	1	5								9.20 weighed and made S <sup>2</sup> . to
6	1	4								triple reef. Topsails. &c. S <sup>2</sup> . &
7	1	3								requisite working through the 2 <sup>nd</sup>
8	4									Narrows.
9	1	4	Slack Water		4	63	70	53	52	
10			Working through							
11			the 1 <sup>st</sup> Narrows.							
12										

Course Lat. Obs. Long. Obs. Ch. Dist. Bearings & Distance

1			Working through		4	69	67	53	52	PM.
2			the 2 <sup>nd</sup> Narrows.							made all S <sup>2</sup> . to S.G. Sails
3										S. K. E. as requisite working up to
4			Working up Bay		2	77	67	54	53	Bay S <sup>2</sup> .
5			S. W.							4.30 Shortened S <sup>2</sup> . & came to in
6										7 fms with 13.15. & used to 48 fms
7			Slack Water	S. E. 1/4	2	73	63	54	53	and fueled sails
8			S. W. 1/4							
9										
10										
11										
12										



H	M	Y	Course	Winds	Sea	Weather	Sun	Bar	Therm <sup>o</sup>		Soundings		Remarks & H.M.S. Beagle
									Surf	Air	F	B	
1	1	4	S 8 E 3										AM
2	1	5											5 weighed and made sh.
3	1	3		S 2									to double reef topsails, lower
4	1	2											fit & spanker. 8. 30 up S. G.
5	1	2	East										Yards.
6		6											9 1/2 <sup>o</sup> out all reefs.
7		0	North S. 2										10 3/4 as requisite working up to
8		0	Working up to										Shoal Bay.
9		4	Shoal Harbour		2								From hp courses.
10		10											
11		11											
12		12											

Course	Dist <sup>y</sup>	Latitude		Longitude		Dist <sup>y</sup>	Bearing	Distance
		Obs <sup>d</sup>	Calc <sup>d</sup>	Obs <sup>d</sup>	Calc <sup>d</sup>			
								Working into Shoal Harbour.
1								PM. 12. 15 Shortened Sail and
2								came to with S. 13 <sup>o</sup> in 6 fms
3								reefed to 20 fms furled S.
4								What sent Eliza J. to 102. 30 E
5								C. Rego S. 7. 30 W.
6								9. 30 weighed & made all
7								Sail on S. 12 <sup>o</sup> Pack
8								
9								6. 45 came to with S. 13 <sup>o</sup> in
10								6 fms reefed to 36 fms furled
11								Sails.
12								

H	M	Y	Course	Winds	Sea	Weather	Sun	Bar	Therm <sup>o</sup>		Soundings		Remarks & H.M.S. Beagle
									Surf	Air	F	B	
1		5	SSW										AM
2		2											5. 35 weighed and made all
3				N. N. W.									sail on starbd <sup>o</sup> Pack. Sails
4													as requisite to S. 1/2 <sup>o</sup> the line
5		2	N. N. E. 1/2 E										9 up courses and brought up
6			Running along										with a S. 1/2 <sup>o</sup> Kedge in 25 fms.
7			the Land.										10. 30 weighed & stood in for Cape
8													Rego. 12 Shortened Sail and
9			Standing in for										came to with S. 13 <sup>o</sup> in 7 fms
10			Cape Rego.										P. 2. Porpoise N. 29 W.
11													Sent S. 2. — S. 5 W.
12													

Course	Dist <sup>y</sup>	Latitude		Longitude		Dist <sup>y</sup>	Bearing	Distance
		Obs <sup>d</sup>	Calc <sup>d</sup>	Obs <sup>d</sup>	Calc <sup>d</sup>			
								PM.
1								
2								
3								
4								7. 30 weighed and made
5								sail to single reef <sup>o</sup> main and
6								double reef <sup>o</sup> Fore Topsail & S. G.
7								Sails.
8								8. 10 Summed and set fit
9								8. 20 Altered C. S. E.
10								up the S. & Summed.
11								
12								

H	M	Y
1	2	4
2	1	2
3	2	
4	1	
5		8
6		
7		2
8	1	5
9		Star
10		Land
11		7
12		

Course	Dist <sup>y</sup>
1	
2	
3	Star
4	
5	Port
6	
7	
8	
9	
10	
11	
12	

Date

Lib <sup>o</sup>	Mon <sup>o</sup>	Tues <sup>o</sup>	Wed <sup>o</sup>	Thurs <sup>o</sup>	Fri <sup>o</sup>	Sat <sup>o</sup>	Sund <sup>o</sup>







Date	Winds	Sea	Waves	Bar	Therm at air	Remarks
Monday	West.	1	c.m.s. 29.	73	.62 52 49	AM. Employed Wooding and waling Assonour at the Forge.
Tuesday	South			74	.63 52 46	
Wednesday	S.W.	4	b.e.g.	68	.63 53 41	PM. Employed as before
Thursday	West			78	.68 54 52	
				80	.75 52 48	
Friday	S.W.	4	b.e.g.	30.5	.92 47 46	AM. Employed wooding Sails repairing Flammocks Ironmills at the Forge, Carpenter at the Windlapp.
Saturday	S.W.	5		16	30.50 51 51	
Sunday	S.W.	6		29		
Monday	S.W.		b.e.	17	94 53 52	PM. Employed as above
Tuesday	S.W.	4		30		
Wednesday	S.W.	5		20	.12 53 51	
Thursday	S.W.	5		27	.0 59 50	
Friday	S.W.	5		31	.52 50 48	
Saturday	P.S.W.	1	b.e.v.	40	.24 44 44	AM. Employed as above
Sunday	P.S.W.	0		39	.26 52 51	
Monday	P.S.W.	0		34	.25 55 54	
Tuesday	Caln.	1		27	.19 59 58	PM. Employed as above
Wednesday	South			26	.16 58 58	
Thursday	N.E.			19	.14 57 55	
Friday	S.W.	1	c.o.v.	16	.97 53 50	AM. Employed variously on Ship
Saturday	S.W.	2		02	.94 53 51	duty
Sunday	S.W.	1	b.e.v.	29.95	.88 54 53	PM. Employed as above
Monday	S.W.	0		94	.86 54 53	
Tuesday	S.W.			93	.86 53 51	
Wednesday	S.W.			90	.84 51 50	
Thursday	Caln.	0	c.	91	.84 50 49	AM. Employed as above
Friday	Caln.		b.e.	91	.84 53 51	
Saturday	South	2		93	.84 55 53	PM. Employed as above
Sunday	Caln.	0		94	.85 54 51	
Monday	Caln.			92	.86 52 52	
Tuesday	Caln.			96	.83 53 53	

#	h	y
1		
2		
3		
4		
5		
6		
7		
8		
9		
10		
11		
12		
Count		
1		
2		
3		
4		
5		
6		
7		
8		
9		
10		
11		
12		
Count		
1		
2		
3		
4		
5		
6		
7		
8		
9		
10		
11		
12		



H	K	Y	Course	Wind	Sea	Weather	Sqm	Bar	Therm.		Sounding		Remarks &c. H.M.S. Beagle Feb 10
									At air	S	D	Z	
1													Am.
2													
3													
4													
5			Single Anchor										5.30 cleared Anchor
6			m Port	Calm		0	b.c.	30.7	96	54	56		and Unmoored.
7			Famine			1			11	99	53	51	
8													
9													
10				S.W.									
11						2		16	30	4	55	52	
12													

Course	Dist	Latitude		Longitude		Var.	Bearing & Distance		
		Obs <sup>d</sup>	Calc	Obs <sup>d</sup>	Calc				
1							PM.		
2				1	b.c.	14	6 60 60	2 up S.G. yards and shotland	
3								in to 18 fms.	
4							13	8 60 59	
5									4.5 weighed and made
6							16	12 57 56	all sail.
7									5 Mt. St. Philip by S 81 W
8									— " — Graves — S 46 E
9				9	N.A.W.	Vbl			
10				1					
11				2		S.W.			
12				1	5				

H	K	Y	Course	Wind	Sea	Weather	Sqm	Bar	Therm.		Sounding		Remarks &c. Feb 11th	
									At air	S	D	Z		
1			N.A.W.										Am. Summoned as requisite	
2				S.W.		0	b.c.	0	6	51	50	2	97	to Lt. Vbl air.
3														
4						1	b.c.	0	5	51	49			obs <sup>d</sup> a Schooner in the N.W.
5														11 showed our Colours to S <sup>r</sup>
6				East		0	s.c.p.	0	5	53	51			boat came on board from S <sup>r</sup> .
7			N.E.											
8			N.E.W.			1	b.c.p.	2	0	52	52			
9			N.N.W.											
10				Calm					24	5	50	57	56	
11														from Schooner West 4. or 5
12			N.N.W.						1	96	57	56		

Course	Dist	Latitude		Longitude		Obs <sup>d</sup>	Bearing & Distance
		Obs <sup>d</sup>	Calc	Obs <sup>d</sup>	Calc		
1							PM Summoned as requisite
2							to Lt. Vbl air
3							4 Mt. Sain. S 4 E
4							6 Mt. Sain S 12 E. wind shifted
5							to S.W. Summoned 7.30 in S.G.
6							S.G. and 2 <sup>nd</sup> cups of the
7							S.G. sail
8							8.30 shotland sail and came to
9							with S.G. in S.G. and
10							filled sail.
11							
12							



#	h	Course	Points	Lat	Long	Time	Remarks
1	3	S. 1/4 W.	W. S. W.	40. 20	98. 53 51	5	Am.
2							5. 15 Weighed and made sail
3							7. 15 Towed Lt. Stab. & S. Mast
4	5	South	South	40. 00	98. 53 51	5	Stab. & Sail.
5	3						8. Cape Negro S. 25 W.
6	2 8						8. 30 passed the N. E. end of Bay
7	2 6	S. 1/4 E.	W. S. W.	20. 00	98. 52 51	29	9. Lt. Port Main S. Mast Stab.
8	2 9						10. 20 Shortened sail and came to with S. M. in 5 fms.
9		Standing in the					
10		2nd Narrows					
11		At Single S. in 5/4					
12		2 3 S. W.	S. W.				
13		1 4					

Course	Lat	Obs	Longitude	Chrom	Part	Remarks
						Deerings & Distance
						Quin Hill S. 5 W. St. Martha S. 5 W.
1						PM. Weighed and made
2						all sail.
3						2. 30 in S. G. Sails and 1 1/2 22
4						reefs
5						Sacked as requisite working
6						into Gregory Bay.
7						7. 30 Shortened sail and came
8						to with S. M. in 7 fms. fms
9						Sails, down S. G. Yards.
10						fixed a Gun.
11						
12						

#	h	Course	Points	Lat	Long	Time	Remarks
1	5	South					Am.
2	5						5 Sun Rose S. 5 W.
3		Black Water	W. S. W.	40. 09	98. 50 48		5. 00 out fig. 5. 40 fig &
4	2	S. 1/4 E.	S. W.				Whale Boat left the ship.
5	1 2						7. 45 Boats returned up 20.
6		St. Vincent	W. S. W.				9. 15 Weighed and made St.
7							to double reef. S. Mast &
8		Standing for the					course. Altered Co. as requisite
9		1st Narrows					running round the Shoal of Cape Orange
10							10 up N. M. S.
11							from St. Lu. Blue of W. S.
12							

Course	Lat	Obs	Longitude	Chrom	Part	Remarks
						Deerings & Distance
1						PM. Altered course as requisite
2						running through the 1st Narrows
3						2. 35 up course & in S. G. sail
4						altered Co. as requisite rounding the
5						Shoal of Cape Orange
6						5. 50 Shortened sail and came
7						to with S. M. in 10 fms. fms.
8						Shortened Sails down S. G. Yards
9						8. 30 varied to 26 fms
10						
11						
12						



Beagle Feb 12

made sail  
x 1/2  
end of Eliz  
mark  
and came  
...

#	S	Course	Winds	Sea	Weather	Temp	Bar	Therm		Soundings		Remarks
								at air	at water	F	D	
1	1	2	South S.W.									AM.
2	1	4	S.S.W.	2	b.c.	12	00	55	57	2	7/16	6 weighed and made all sail on Port Sack.
3	1	5	S.W.	2		16	97	57	56			6 40 Sacked.
4	1	6	S.W.									8 40 Shortened S <sup>t</sup> & came to in 5 1/4 fms. sent to at to sound.
5	1	3	S.W.			20	92	57	56			9 40 Weighed and made sail on Port Sack. 11 10 S <sup>t</sup> .
6			Standing in for Land			20	82	55	56			11 40 Shortened S <sup>t</sup> and came to with S <sup>t</sup> in 5 1/4 fms. f.d. & fueled Sails.
7			Single S	4		16	84	55	54			
8			Working Along Shore to the West S.W.			13	70	55	54			
9			Single S									

Course No. Latitude Obs. Longitude Obs. Part. Bearings & Distance

52.34 Cape Orange S 70 W Mt. Aymond S 45 W

made  
and 1 1/2 x 2  
working  
and came  
fms fueled  
...

1												PM 1 15 weighed and made sail to S.G. Sails on Port Sack.
2			Working to windward. Path	2	b.c.	7	0	58	57			S <sup>t</sup> as requisite working to wind between orange shores and South Shore.
3						6	97	57	56			4 40 S <sup>t</sup> and tow up S <sup>t</sup> .
4						2	92	57	56	6 30 15 1/2		6 10 Shortened sail and came to with S <sup>t</sup> in 16 fms. fueled sail down S.G. Yards.
5			S.W.							7 16		Mt Aymond S 60 W Cape of Popoia S 10 W
6			S.W.			96	86	55	52	10 16		11 40 veered to 3/4 fms struck S.G. Mast.
7			At anchor.	5								
8			S.S.W. Slightly			90	84	55	52	10 15		
9						90	84	55	52	10 15		
10						90	84	55	52	10 15		
11						82	70	55	52	10 15		
12			South									

Feb 13

made  
up  
made S<sup>t</sup>  
sails  
requisite  
of cap  
...

#	S	Course	Winds	Sea	Weather	Temp	Bar	Therm		Soundings		Remarks
								at air	at water	F	D	
1			At anchor									AM 5 10 weighed and set fore sail. 5 20 up S.G. Yards. 5 40 set topsails & S.G. Sails.
2			S.W.			6	80	60	57	55	2 1/2 1/2	9 20 came to with S <sup>t</sup> in 5 1/4 fms. veered to 2 1/4 fms. in S.G. Sails.
3			S.W.			4	80	60	56	55	4 1/2 1/2	11 weighed, set S.G. Sails.
4						4	80	60	56	55	4 1/2 1/2	11 40 Shortened sail and came to with S <sup>t</sup> in 11 1/4 fms. veered to 30 fms.
5												
6			S.W.			2	74	65	54	55		
7			Standing Along the Land for Single S <sup>t</sup>							9 30 1/2		
8						2						
9			S.W.									
10			Standing for Single S <sup>t</sup>			60	62	54	58	10 0 6		
11												
12			S.W.			52	48	54	56	11 0 1/2		

Course No. Latitude Obs. Longitude Obs. Part. Bearings & Distance

52.33.30 Mt Aymond S 55.20 W Cape Popoia S 20 W

requisite  
of cap  
...

1			At Single									PM 2 weighed & made sail Standing Along the Land.
2			Anchor	4	b.c.	46	42	57	59			3 10 S <sup>t</sup> in S.G. Sails covered up
3			Standing Along the Land for	5	9 1/2	50	50	58	56			3 45 a heavy squall closed up the topsails. 4 30 set S <sup>t</sup> out
4												caps set S.G. Sails & fit S <sup>t</sup> as requisite. 6 40 in S.G. Sails, and
5			Cape Popoia S <sup>t</sup>	4	b.c.	47	48	58	56			S <sup>t</sup> caps of the topsails down S.G. Yards. 7 40 came to with S <sup>t</sup> in 11 1/4 fms. veered to 40 fms fueled Sails.
6			At Single Anchor	2		52	50	57	56	0 1/2 1/2		
7			S.W.									
8						50	49	53	53	10 0 7		
9						50	46	54	52	11 0 10		
10												
11												
12												



H	S	Course	Miles	Wind	Sea	Ther <sup>o</sup>		Soundings		Remarks
						at	in	S	D	
1	0	N.W.						1. 018		AM.
2	3							2. 018		5. 30 weighed, and made
3	4	North						3. 10		Sail up S.G. Yards.
4	7	East						4. 077		3. 40 S.K.
5	14	S.E.						5. 077		
6	8	S.W.						6. 077		
7	6	S.W.						7. 077		10 - 20 Altered course as per Log
8	24	S.W. by E						8. 026		
9	15	S.W.						9. 036		11 Summed Sails
10	36	S.E.						10. 20		
11	16	S.E.						11. 012		
12	4	S.W. by E						12. 012		

Course	Dir	Latitude		Longitude		Part <sup>n</sup>	Bearings & Distance
		S <sup>o</sup>	Ob <sup>o</sup>	S <sup>o</sup>	Ch <sup>o</sup>		
			52. 48				
1	3	S.W. by E					PM. 2 Summed Sails
2	3						One Topmast & lower Sted <sup>n</sup>
3	4						2. 40 in Studding Sd. up Mast
4	15	S.E.					3. 50 wind shifted to S.W. Sum <sup>n</sup>
5	8	S.W. by S.					4. 17 Altered course to S.E. by E.
6	3	South West					4. 42 At <sup>o</sup> ce. to South & Sum <sup>n</sup>
7	2						5. 12 hauled close to the Mast
8	14	S.W. by S.					6. 47 Tack <sup>n</sup> y. 40 Shortened S <sup>o</sup>
9	6						and came to with S <sup>o</sup> in 6 fms
10	9						f. a. s. furl'd Sails down S.G. Yards
11	9						varied to 30 fms cable
12	7						

H	S	Course	Miles	Wind	Sea	Ther <sup>o</sup>		Soundings		Remarks
						at	in	S	D	
1	5	N.W.						1. 07		AM.
2	4	North						2. 07		6. 45 weighed and made
3	1	East						3. 07		Sail
4	0							4. 07		7 up S.G. Yards. and set the
5	2							5. 07		Sails.
6	2	West						6. 07		8. 10 up M <sup>n</sup> Sail & one up S <sup>o</sup>
7	1	N.W.						7. 07		
8	6	N.W.						8. 07		8. 40 Shortened Sail and
9	2							9. 07		came to with Bower. in 6 fms
10	4							10. 07		varied to 15 fms.
11	2	N.W.						11. 07		Whale Boat left the ship
12	3							12. 07		

Course	Dir	Latitude		Longitude		Part <sup>n</sup>	Bearings & Distance
		S <sup>o</sup>	Ob <sup>o</sup>	S <sup>o</sup>	Ch <sup>o</sup>		
							S <sup>t</sup> . Sebastian Bay
1	2	West					PM. 12. 25 Boat returned up <sup>n</sup>
2	3	S.W. by S.					Weighed & made S <sup>o</sup> to Singa
3	3	S.W. by S.					reef'd Top sail & S. S. M. Hoys <sup>n</sup>
4	1						Altered course running out of Sebastian
5	2	S.E.					Bay.
6	1	S.W.					2. Down j <sup>t</sup> & Spanker close up
7	1						S. Top sail & shortened S <sup>o</sup>
8	1						came to with with S <sup>o</sup> in 6 fms
9	3	N.W.					varied to 56 fms furl'd Sails
10	3	N.W.					down S.G. Yards & struck the
11	1	N.W.					Masts.
12	1						



July 16th

#	h	i	Course	Winds	Sea	Weather	Temp	Bar	Ther <sup>m</sup>	Sound <sup>ing</sup>	Surf	2
1			at Single									
2			W	West.	6	b.c.g.	36	18	52	51		
3												
4			current.									
5	1	3	E. S. E.									
6	1	4										
7			E. S. E.									
8					5		43	30	50	49	9	5 1/2
9	1	5	S. S. E.									
10	2	7	S. S. E.									
11	3											
12	4	4										

Remarks & H. M. S. Beagle July 16th

At 9 AM  
 9. 5 weighed and made sail to close reef fore & mizzen reef & fore topmast staysail & fore topmast staysail.  
 9. 20 set main gaff sail and fore sail.  
 10. 5 Attached Co. to S. S. E. out at the reef of fore topmast. Jidded fore mast.  
 11. Loosed & set lee clew of main sail.

Course	Dir	Latitude	Longitude	Part
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Bearings & Distance

#	h	i	Course	Winds	Sea	Weather	Temp	Bar	Ther <sup>m</sup>	Sound <sup>ing</sup>	Surf	2
1	4	2	E. S. E.	West.	5	b.c.g.	35	24	53	52		
2	6	6										
3	2	5			4		27	16	53	54		
4	4	0					27	17	56	54		
5			Running along the land to the S. E.									
6	6	2					30	22	52	50		
7	3	6										
8	6	2	current									
9			2 at				33	20	49	48		
10												
11					2		37	22	47	48		
12												

PM. 12. 20 fore up E. S. E.  
 3. out 3<sup>rd</sup> reefs up fore mast & fore topmast staysail & set the sails up the fore & summed. 4. 3 fore-reef on st. tack. up fore sail & in fore sail. down fit.  
 4. 20 fore up S. E. Attached course as per Log.  
 6. 50 shortened sail & came to with S. S. E. in 12 fms used to 40 fms. fished sails. down fore mast

task  
 ed  
 Mth  
 Puni  
 im  
 Mth  
 ed  
 6 fms  
 yards

#	h	i	Course	Winds	Sea	Weather	Temp	Bar	Ther <sup>m</sup>	Sound <sup>ing</sup>	Surf	2
---	---	---	--------	-------	-----	---------	------	-----	-------------------	----------------------	------	---

Remarks & July 19th

1			N. N. E.	S. N. E.								
2												
3												
4			Black Water									
5			East	N. S. E.								
6												
7												
8												
9	1		E. S. E.	West.								
10	1											
11												
12	1											

At 11.  
 5. 15 weighed & made all sail.  
 9. Set Starboard Studding Sails in S. S. E.  
 11. 50 summed and set out fore topmast Studding sail.  
 Main sail & spanker.

Course	Dir	Latitude	Longitude	Part
--------	-----	----------	-----------	------

Bearings & Distance

1	3	2	E. S. E.									
2	2	6										
3	1	3	S. S. E.	Northly								
4												
5	3	2	E. S. E.									
6												
7	2											
8			Standing in shore									
9			E. S. E.	S. S. E.								
10			Black Water									
11												
12												

PM. 12. 30 In all Studding Sails & summed set fore topmast staysail & summed in spanker & gaff topsail.  
 2. 30 wind shifted to S. N. E.  
 5. 20 summed to a haze from the South. 6. 50 fore down fore topmast staysail & summed in spanker & gaff topsail & came to with S. S. E. fished sails & summed in spanker & gaff topsail.

at  
 single  
 stay  
 abast  
 a reef  
 S. S. E.  
 in gaff



H	i	Course	Wind	Sea	Weather	Temp	Bar	Ther		Sounding		Remarks
								alt	air	f	d	
1	1	N.W.W.	Southerly							1.0	10	AM. 5.40 up S.P. of Yards
2	1			4	b.c.	62.53	43.42			2.0	10	5.55 weighed and made
3	5											all Sails 5.30 in S.P. Sails
4	5	Black Water				68.56	43.42			4.0	12	Up Main S.P. Mast & Yard.
5	5	East										9. 1st <sup>o</sup> in 3 <sup>rd</sup> reef of Fore Sails
6	5	S.E.										& 2 <sup>nd</sup> of Main S <sup>o</sup> down fit
7	3					60.44	43.6			7.0	13	& reef'd the Spanker.
8	4	E.S.										9.30. 1st <sup>o</sup> out 3 <sup>rd</sup> reef of Fore Sails
9	5	9				62.44	43.0			10.0	17	& reef'd the Spanker.
10	2	S.W.W.	S.E.									10.30. 1st <sup>o</sup> out 3 <sup>rd</sup> reef of Fore Sails
11	2	7				65.45	44.10			11.0	20	set fit & Main S.P. Sail.
12	4	1	East	5		69.46	44.13			11.0	29	11.50 up Courses & home to

Course	Dist	Latitude		Longitude		Part <sup>n</sup>	Bearings & Distance
		S <sup>o</sup> R	Obs <sup>d</sup>	S <sup>o</sup> R	Calc <sup>d</sup>		
1	3						AM. 12. Home and set
2	2						Courses.
3	2						12.20 set S.P. Sails and fit
4	6						out reefs of Spanker. 1.35 the
5	5						made & shortened S <sup>o</sup> as requisite
6	1						5.55 heel lashing of fit torn
7	1						caused away down fit. in
8	1						Spanker. and got the boom in
9	1						5.50 shortened S <sup>o</sup> & came to
10	5						with S.P. in 13 fms. veered to
11	3						36 fms & furl'd Sails, down S.P. Yards
12	7						& out fit boom.

H	i	Course	Wind	Sea	Weather	Temp	Bar	Ther		Sounding		Remarks
								alt	air	f	d	
1	9	N.W.W.	South									AM. 5.30 weighed and
2	1	2		4	b.c.g.	68.80	47.46					made Sails. up S.P. Yards.
3	6											6 set S.P. Sails 7 in in S <sup>o</sup>
4	6			2	b.c.	68.33	46.45					fit & spanker. 9.30 up the
5	5	Black Water								5.0	12 fms	Sail and connected to
6	3	E.S.		4		67.07	46.45			7.0	10	10.15 in 3 <sup>rd</sup> reef of the Fore Sails
7	2											& 1 <sup>st</sup> of Main Sail.
8	7			5		64.86	47.46			8.0	10	11.30 1st <sup>o</sup>
9	4											11.5 Shortened Sail & came
10	3	E.S.				64.88	47.45			10.0	17	to in 11/2 fms. in S.P. Yards
11	7									11.0	14	veered to 48 fms furl'd Sail
12	7	Capa Vincent				62.88	48.46			13.0	16	down S.P. Yards.

Course	Dist	Latitude		Longitude		Part <sup>n</sup>	Bearings & Distance
		S <sup>o</sup> R	Obs <sup>d</sup>	S <sup>o</sup> R	Calc <sup>d</sup>		
Bay Bluff S 40.30 E Capa Vincent S 31. W							
1							PM.
2							2 Whale boats left the
3							Ship.
4							
5							
6							5 boats returned up S <sup>o</sup>
7							
8							
9							
10							
11							
12							



H	Re	S	Course	Winds	Sea	Heath	Temp	Bar	Therm	Sounding	Remarks
1		5	W.S.W.	W.S.W.	2	6.9	20.5	4	47	45	AM 6 weighed and made sail to
2											triple reefed. Fore & double reefed.
3	1	2	East				16	6	46	43	Main Toppails.
4		7									6:20 set Fore Sail. Sum. made
5		0					22	0	47	43	& shortened sail as requisite, standing
6			Standing through		4						for the Straits of Le Maire.
7			the Straits of Le Maire								3 Cape Good Success 10:30 AM
8											10:15 Cape St. Bartholomew A.S.
9					5						Summit of Diego A.M.
10											Good Success Bay W.A.S.
11	4	5	S.E. & E.								
12	4	5									

Course	Dir	Latitude	Longitude	Bearings & Distance	
		Obs <sup>d</sup>	Calc <sup>d</sup>		
Standing out of the Straits of Le Maire.					
1	4	S.E. & S.	S.S.W.	5	6.9 22 2 47 46
2	3	W.S.W.		4	22 3 47 46
3	3	W.S.W.		2	26 4 47 46
4	3	W.S.W.		2	22 4 47 46
5	2	W.S.W.	South	2	22 4 47 46
6	3	W.S.W.		0	22 9 47 46
7	2	W.S.W.	South	1	20 9 47 46
8	1	S.W.	East		
9					
10					
11					
12	3	S.S.W.	S.E.		

H	Re	S	Course	Winds	Sea	Heath	Temp	Bar	Therm	Sounding	Remarks
1		2	South								AM Current setting to the N.E.
2	1										Current setting N.E.
3	1										East Pt. of Staten Land. N.W.
4	1	5									6:30 set Port Lower & Topmast
5	1										Studding Sails.
6	1										11:30 mustered by Divisions.
7	1	3									Sum. & set jib.
8	1										
9	2	2	S.S.W.								
10	1	9									
11	1	5									
12	3	8									

Course	Dir	Latitude	Longitude	Bearings & Distance	
		Obs <sup>d</sup>	Calc <sup>d</sup>		
Cape St. Bartholomew 5 1/2 N East to Staten					
1	5	S.S.W.	N.W.	4	6.9 12 90 50 49
2	5				
3	2	S.W.			
4	6				
5	6				
6	7				
7	0				
8	0				
9	0				
10	0				
11	4				
12	0				



#	H	S	Course	Winds	Sea	Waves	Temp	Bar	Ther <sup>o</sup>	Remarks &c. H.M.S. Beagle Feb 24 <sup>th</sup> 36
1	5		S. W.	N. E. W.						A.M. 12. 10 up Main sail in m <sup>o</sup> of
2	4	5			4	b. c.	29.	90.78	50.49	of Main and 3 <sup>rd</sup> of Fore Sloop.
3	4									Daylight. Bannwell S <sup>o</sup> S 6 <sup>o</sup> W
4	3				2			90.78	50.49	Is out S <sup>o</sup> S 72 <sup>o</sup> W made all sail
5	1	2		N. E. W.						
6	1							88.74	52.49	5 Sun Rose N. 35. 30 E. 6 Cape Horn
7	2	8								S. W. set Starboard Studding Sails.
8	2	5						85.74	53.51	9 In D <sup>o</sup> . and Tumbled
9	2	6								
10	2	5	S. W. S.					85.74	53.51	9. 25 Rock off Cape Decit S 30 <sup>o</sup> W.
11			standing for							Attaced course standing in for Bannwell
12			Holliston S <sup>o</sup>		4			86.72	52.51	S <sup>o</sup> .

Course	Dist	Latitude		Longitude		Part	Bearings & Distance
		S <sup>o</sup> N	Obs <sup>o</sup> W	S <sup>o</sup> N	Chro <sup>o</sup> W		
							N <sup>o</sup> . Ex of Holl S <sup>o</sup> N 65 <sup>o</sup> W Rock of Cape Decit S 75 <sup>o</sup> W
1							P.M. 12. no Sacked.
2							4 Bouts S <sup>o</sup> N. E. Lennox Lump
3							
4							N. E. W. Tacked made and throto
5							Sail as requisite working up to
6							Holliston S <sup>o</sup> .
7							8. 30 Shortened sail & came to in 10 fms
8							with S. W. W. veered to 50 fms furce
9							Sails down S. G. Yards & struck
10							the Masts.
11							
12							

#	H	S	Course	Winds	Sea	Waves	Temp	Bar	Ther <sup>o</sup>	Remarks &c. H.M.S. Beagle Feb 25 <sup>th</sup> 36
1										A.M.
2										
3					4	a. c. g.	28.	88.74	48.44	
4										
5			At Single	N. E. W.				87.74	47.44	Whale Boats left the Ship
6			Anchor							
7								85.74	49.47	
8										
9										
10										
11								84.74	50.49	
12										

Course	Dist	Latitude		Longitude		Part	Bearings & Distance
		S <sup>o</sup> N	Obs <sup>o</sup> W	S <sup>o</sup> N	Chro <sup>o</sup> W		
1							P.M.
2							
3							
4							
5							Boats returned up D <sup>o</sup> .
6							
7							
8							
9							
10							
11							
12							



H	H	Course	Winds	Sec	Wind	Temp	Bar	Ther. alt air	Remarks &c.
1									AM.
2					10	00.7	56.48	49.40	
3									
4							58.48	40.47	Let go B Bower & veered to 40 fms on D <sup>e</sup> and so on S Bower.
5	Moved		S.W.						
6									
7							54.48	45.43	
8									Employed mending clothes
9									
10							60.47	47.46	
11									
12									

Course	Dir	Latitude	Longitude	Part	Bearings & Distance
		S <sup>o</sup> N	E <sup>o</sup> W	Dist	Chas <sup>o</sup>
1					PM.
2			9	09.9	67.50.45
3					
4	At Anchor		7	6.9	80.56.48
5		S.W.			60 fms on S Bower & let go B Bower
6			7		44.60.43
7					and veered to 36 fms and 40 fms on S Bower.
8		S.W.	8		78.61.45
9					
10			7		81.66.46
11					
12					81.70.42

H	H	Course	Winds	Sec	Wind	Temp	Bar	Ther. alt air	Remarks &c.
1									AM.
2					8	6.9	86.72.43	41	
3	At Anchor								8 weighed B Bower & 9.5 weighed
4		S.W.	7	6.9	88.73.42	41			and made sail to double reef of Main
5									and Tack reef of Fore Top sail.
6				5			92.76.43	42	
7									11.10 up Main sail and close reef
8							92.76.47	45	of Fore & Tack reef of Main Top sail
9			S.W.						
10	Standing across		7		90.76.47	45			furled the Main sail.
11	Passau Bay			1			80.70.47	46	
12									

Course	Dir	Latitude	Longitude	Part	Bearings & Distance
		S <sup>o</sup> N	E <sup>o</sup> W	Dist	Chas <sup>o</sup>
1					PM. Sun. as requisite
2			5	0.9	88.80.47
3	Running through				2 out reef of Main and 11.10
4			4		82.80.46
5	Goose Roads				Fore Top sail.
6			2		99.81.46
7					4.50 shortened all sail and came
8	At single	S.W.	4		2.92.41
9					to with S Bower in 14 fms veered
10	Anchor		7		.6.95.42
11					to 42 fms and furled sail
12			4		10.97.42



41	46	9	Course	Winds	Sea	Heath	Temp	Bar	Ther	Remarks &c. H.M.S. Beagle Feb 28/40
1										Am.
2										
3			At single							
4										
5			Anchored							8 up S.G. masts & yards.
6										8. 10 Weighed and made all
7				Windy						8. 10 Weighed and made all
8			Working to							8. 10 Weighed and made all
9										8. 10 Weighed and made all
10			Windward							8. 10 Weighed and made all
11										8. 10 Weighed and made all
12										8. 10 Weighed and made all

Course	Dist	Latitude		Longitude		Bearing & Distance	
		S to	N to	S to	W to		
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							

41	46	9	Course	Winds	Sea	Heath	Temp	Bar	Ther	Remarks &c. H.M.S. Beagle Feb 29/40
1										Am.
2										
3			Moved.							
4										
5				S.W.						
6										
7										
8										
9										
10										
11										
12										

Course	Dist	Latitude		Longitude		Bearing & Distance	
		S to	N to	S to	W to		
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							



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H	M	S	Course	Winds	Sea	Weather	By	Bar	Ther.	Remarks
							1/2	at air		
1										AM.
2				S.W. + S.	1	b.c.	70	70	50	47
3										5 Unmoored and hove short on 13/13
4										up S.G. yards made sail. weighed
5										and stood out of the cove
6				Calm						
7										7.30 out Sweeps & In 50. and
8										summed to a Lt. range from the
9										
10										AM.
11			4th from 13th							
12			to 14th							

Course	By	Latitude		Longitude		Bearings & Distance
		Obs'd	Calc'd	of 16	Chart	
						Hoodcock Id. South Snipe Id. 16 1/2 M.

1										PM. Lacked and sum. as
2										requisite to Lt. 1/2 hrs. working
3										through the Beagle channel.
4										
5										7.45 Shortened sail and came to
6										in 1/2 fms. with S. Bower. tied to
7										36 fms. Snipe Id. 8.1. 1/2 M.
8										
9										
10										
11										
12										

24

H	M	S	Course	Winds	Sea	Weather	By	Bar	Ther.	Remarks
							1/2	at air		
1										AM.
2										5.45 weighed and made
3				S.W.						sail.
4										Sk'd. in S.G. sails and 1st reef
5										of fore topsail.
6										
7										
8										
9										Sk'd. as requisite working through
10				S.W.						the Beagle Channel.
11										
12										

Course	By	Latitude		Longitude		Bearings & Distance
		Obs'd	Calc'd	of 16	Chart	

1										PM.
2										Sk'd. as requisite working through
3										the Beagle Channel.
4										
5										
6										
7										7.10 Shortened sail and came to
8										with S. Bower in 11/2 fms. secured
9										to 40 fms. jacked sail.
10										
11										
12										



H	R	Course	Winds	Sea	Weather	Temp	Bar	Remarks & H.M. S. Beagle March 5th
						Surf	at air	
1								AM
2		At Single		7	b.e.r.	45.36	44.43	
3		Anchor	N.N.W.	1	b.e.c.	45.36	44.43	5.15 weighed and made all
4								Sail.
5				1		47.36	45.43	
6		Working to the						
7								
8		Westward	W			47.36	47.45	Lacked as requisite working through
9								the Beagle Channel.
10						50.36	48.49	
11					b.e.c.	52.38	49.50	
12								

Course	Lat	Long	Bearing	Dist	Remarks & Distance
	° N	° W	°	mi	to Darwin N. B. S.
1					PM
2					Lacked made & shortened
3					as requisite working up to
4					Pontoby Sound to shorten
5					all sail and came to with
6					1.15 in 10 fms. pulled sails
7					
8					
9					
10					standing in for
11					Pontoby Sound
12					At Single Anchor

H	R	Course	Winds	Sea	Weather	Temp	Bar	Remarks & H.M. S. Beagle March 6th
						Surf	at air	
1								AM
2		At Single		0	b.e.c.	61.61	47.42	
3		Anchor	S.W.	1		62.62	46.42	6.30 shortened in cable.
4								8 weighed and made sail.
5				0		71.60	44.42	running through Pontoby Sound
6								
7								
8				1		74.62	45.43	9.40 out sweeps. 9.55 in D.
9		Running through						fired two guns.
10						76.66	52.51	
11		Pontoby Sound.						11.50 Shortened sail and came
12						72.66	53.51	to with the stream.

Course	Lat	Long	Bearing	Dist	Remarks & Distance
	° N	° W	°	mi	off Hobba. 1 <sup>st</sup> off D. 172 1/2
1					PM
2					4.10 weighed and
3					shifted both inside the 9 <sup>th</sup> .
4					4.40 came to with the stream
5					in 27 fms. went to 40 fms.
6					and let go the small 1000
7					under, foot.
8					
9					
10					
11					
12					



#	h	m	Course	Winds	Sea	Weather	Temp	Bar	Ther <sup>2</sup> air	Remarks & H.M.S. Beagle March 6 <sup>th</sup> pm
1										Am.
2										7. 50 Towed to 40 fms on S.W.
3			At Anchor							9 Shortened in cable and ran way
4										out to windward. Hauled and
5										made sail. Slipped the anchor.
6										and ran out of the Cove.
7			Standing into							
8										
9			Ponsonby Sound							from floor to up boats.
10			home to							
11										
12										

Course	Dir	Longitude S <sup>o</sup> N	Obs <sup>d</sup>	Longitude S <sup>o</sup> N	Chr <sup>o</sup>	Bearings & Distance Home to off Bellia.
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#	h	m	Course	Winds	Sea	Weather	Temp	Bar	Ther <sup>2</sup> air	Remarks & H.M.S. Beagle March 6 <sup>th</sup> pm
1										P.M. Summed as requisite standing
2			Standing out of							of Ponsonby Sound.
3			Ponsonby							7. 45 1 <sup>st</sup> reef up & set and tacked
4										8 Pack Saddle 1 <sup>st</sup> 1 <sup>st</sup> 3/4.
5			Sound S.E. by							10 Summed. 10. 15 altered course
6										to E. by N. 10. 50 in S.G. sail.
7										1 <sup>st</sup> and 2 <sup>nd</sup> reefs of the Topsails
8										set and Spanker.
9	5	4	E. by S.	S.W.						
10	5		E. by S.							
11	6	5	E. by N.	S.E.						
12	3		E. by S.							

#	h	m	Course	Winds	Sea	Weather	Temp	Bar	Ther <sup>2</sup> air	Remarks & H.M.S. Beagle March 6 <sup>th</sup>
1	3	0	E. by N.							Am. 17. 40 Altered co. to E. by N.
2	3	15	E. by S.	S.E. by						1. 10 saw the Land on the Lubbock
3	2	30	S.W. by W.							hailed to the wind and tacked
4	1	17	E. by N.							2. 20 set jib and Spanker.
5	4	5	E. by S.							3. 45 set Main S.G. sail to S. by E.
6	5									4 East End of Snow 1 <sup>st</sup> N. by E. part
7	4									Lennox Lump N. by E. part
8	3	3	N. by E.							10 out 2 <sup>nd</sup> reef of Main Sloop
9	3	4								
10	6	6								
11	6									
12	7									

Course	Dir	Latitude S <sup>o</sup> N	Obs <sup>d</sup>	Longitude S <sup>o</sup> N	Chr <sup>o</sup>	Bearings and Distance Sum <sup>t</sup> of E. Point of New Id. N 53 <sup>o</sup> E.
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#	h	m	Course	Winds	Sea	Weather	Temp	Bar	Ther <sup>2</sup> air	Remarks & H.M.S. Beagle March 6 <sup>th</sup> pm
1	6		N. by E.							P.M. Altered course to N. by E.
2	6									Summed out 1 <sup>st</sup> reef of Main and
3	6									2 <sup>nd</sup> of Fore Sloop.
4	7		N. by E.							4 Cape Good Success N. by E.
5	3	7		S.E. by						4. 30 Altered co. to N. by E.
6	6	10	N. by E.							10 Summed and set Spanker.
7	7	2								
8	7	5								
9	6	5								
10	5	5								Midnight Estimates of Staked Land
11	3	4	North							South and East.
12	1	0	S.W.							



H	R	S	Course	Winds	Sea	Weather	Temp	Bar	Ther <sup>o</sup>	Remarks & H.M. S. Beagle March 4 <sup>th</sup>
							Surf	at sea	air	
1										AM.
2			At Single		2	b.e.v.	45	36	44	43
3			Anchor	N.N.W.	1	b.e.	45	36	44	43
4										Sailed.
5					1		47	36	45	43
6			Working to the							
7			Westward	W			47	36	47	45
8			the							Sailed as requisite working through
9			Channel				50	36	48	49
10										the Beagle Channel.
11					4	b.e.	52	38	49	50
12										

Course	Lat	Long	Bearings & Distance
	Obs <sup>d</sup>	Cher <sup>o</sup>	to
			to Mt. Darwin N. 1/2 S.
1			PM.
2			Sailed made & shortened
3			as requisite working up to
4			Ponsonby Sound. 6.40. Shortened
5			all sail and came to with
6			1.15 <sup>h</sup> in 10 fms. fueled sails
7			
8			
9			
10			Standing in for
11			Ponsonby Sound
12			At Single Anchor

H	R	S	Course	Winds	Sea	Weather	Temp	Bar	Ther <sup>o</sup>	Remarks & H.M. S. Beagle March 5 <sup>th</sup>
							Surf	at sea	air	
1										AM.
2			At Single		0	b.e.	61	61	47	42
3			Anchor	S.W.	1		62	62	44	42
4										6.30 shortened in cable.
5										8 weighed and made sail.
6					0		71	60	44	42
7										running through Ponsonby Sound
8					1		74	62	45	43
9			Running through							9.40 out sweeps. 9.55 in D <sup>o</sup> .
10			Ponsonby Sound.				76	66	52	51
11										11.50 Shortened sail and came
12							72	66	53	51
										to with the stream.

Course	Lat	Long	Bearings & Distance
	Obs <sup>d</sup>	Cher <sup>o</sup>	to
			off Holia. 1 <sup>st</sup> off D <sup>o</sup> . N 72 E 1/2 S.
1			PM. 4.10 weighed and
2			shifted both inside the 3 <sup>d</sup> .
3			
4			4.40 came to with the stream
5			in 27 fms. wind to 70 fms.
6			and let go the small 1800
7			weight, foot.
8			
9			
10			
11			
12			



#	h	m	Course	Winds	Sea	Weather	Temp	Bar	Ther <sup>2</sup>	Remarks & H.M. S. Beagle March 6th 1845	
									air		
1					2	o.c.	61	49	55	53	Am.
2											7.50 Towed to 40 fms on S.B.
3			At Anchor				60	48	55	53	Shortened in cable and exp. waifs
4											out to Windwards. Troughed and
5							58	50	54	53	made Sail. Slipped the Hauler,
6											and ran out of the Cove.
7			Standing into			o.c.	56	52	52	53	
8											
9			Pontony Sound				54	50	57	56	from floor to up boats.
10			home to								
11							52	50	59	58	
12											

Course	Dir	Latitude	Longitude	Bearings & Distance	
		S <sup>o</sup> N <sup>o</sup>	Obs <sup>o</sup>	S <sup>o</sup> W <sup>o</sup>	Chr <sup>o</sup>
				Home to off Hellia.	
1				P.M.	
2			2	Summed as requisite standing	
3				of Pontony Sound.	
4				7.45 S <sup>o</sup> E <sup>o</sup> true up E. H. and Tacked	
5				Sack Saddle S <sup>o</sup> S <sup>o</sup> S <sup>o</sup> .	
6				10 Summed. 10.15 Altered course	
7				to E. H. N. 10.50 in S. G. Sails.	
8				1 <sup>st</sup> and 2 <sup>nd</sup> reefs of the Topsails	
9	5			fit and Spanker.	
10	5				
11	6				
12	3				

#	h	m	Course	Winds	Sea	Weather	Temp	Bar	Ther <sup>2</sup>	Remarks & H.M. S. Beagle March 7th	
									air		
1	3	0	E. H. N.							Am. 12.20 Altered co. to E. H. N.	
2	1	15	E. H. N.	S. E. by E	5	o.c.	56	70	48	46	1.10 saw the Land on the L. B. W.
3	2	30	S. H. N.								hauled to the wind and Tacked
4	1	45	E. H. N.				90	74	45	45	2.20 set jib and Spanker.
5	4	5	E. H. N.								5.45 set Main S. G. Sail to S. H.
6	5						50	76	45	44	8 East End of Snow S. H. N. J. H.
7	4	5									Lennox Lamp N. H. 6. H.
8	4						4	80	45	44	10 out 2 <sup>nd</sup> reef of Main Square
9	3	30	N. E. H. N.								
10	6	6					52	90	45	43	
11	6										
12	7						16	96	45	43	

Course	Dir	Latitude	Longitude	Bearings and Distance	
		S <sup>o</sup> N <sup>o</sup>	Obs <sup>o</sup>	S <sup>o</sup> W <sup>o</sup>	Chr <sup>o</sup>
				Sum <sup>t</sup> of E. Point of New Id. N. 55 <sup>o</sup> S.	
1	6			P.M.	
2	6		5	Altered course to N. E. H. N.	
3	6			Summed out 1 <sup>st</sup> reef of Main and	
4	7			2 <sup>nd</sup> of Fore Square.	
5	3			4 Cape Good Success N. H. N.	
6	6			4.30 Altered co. to N. H. N.	
7	7			10 Summed and set Spanker	
8	7				
9	6				
10	5				
11	3			Midnight Extremes of Staked Land	
12	1			South and East	



#	h	l	Course	Wind	Sea	Weather	Temp	Bar	Ther. air	Remarks
1	1	5	N.E.				30	30	43 1/2	Am. 1st Main Sail down
2		5					20	30	43 1/2	Topsails and Tinnomed.
3		5	N.W.	N.W.			13	7	43 1/2	Extremes of Staten Land South
4	3	1/2	N.W.							& S.W.
5	6	10					22	6	44 1/2	
6	7	2	N.E.							S. 2 <sup>nd</sup> of Land S.W. to S.E.
7	7	5		N.W.			21	7	44 1/2	
8	4	5	North		2					S. 2 <sup>nd</sup> Port Topmast Studding
9	6	5								Sails
10	5	5			4		21	8	46 1/2	1 <sup>st</sup> set Fore Topsail
11	3	4								
12	1	5	N.W.				18	1	46 1/2	

Course	Lat. Obs.	Long. Obs.	Bearings & Distance
			Cape St. John S 29° E 11 1/2 mi S 50° W
1	7	5	N.E. N.W.
2	7	5	
3	7	0	
4	7	4	
5	7	4	
6	8	6	
7	8		
8	8		
9	7	5	
10	7		
11	6		
12			

#	h	l	Course	Wind	Sea	Weather	Temp	Bar	Ther. air	Remarks
1	6	5	N.E.	N.W.						Am. out 2 <sup>nd</sup> reef of Main 3 <sup>rd</sup> of Fore Topsail
2	6	5			4					
3	6									
4	6				5					4 out reef of Main Sail
5	6			S.W.						4. 30 out 1 <sup>st</sup> reef of the Topsail
6	7				4					5 set Starboard Fore Topmast and
7	8	3								Lower Studding Sail and Port
8	8	3			5					Main Topmast 3 <sup>rd</sup> .
9	8	3								
10	8	2			6					10. 40 in the Studding Sails.
11	8	6								11. 5 saw Beauchene. For N.W.
12	8	6			8					11. 55 Altua C. to N.E.

Course	Lat. Obs.	Long. Obs.	Bearings & Distance
			Beauchene S 4 <sup>th</sup> North 5 or 6.
1	8	0	N.E. S.W.
2	9		
3	9		
4	9		N.E.
5	8	5	
6	8	5	
7	9		
8	4	2	S.E.
9	1	5	
10	1	8	
11	2		
12	1	5	

#	h	l	Date
1	1	5	
2	1		
3	1		
4	1		
5	1		
6	1		
7	1		
8	2		
9	2		
10	2		
11	2		
12	2		



No.	Day	Course	Winds	Force	Heights	Temp	Bar	Ther. at sea	Remarks
1	1	S.E.	S.W.	10	60.9	58.4	64.5	45	Am. Daylight at Fox Sopsail
2	1								5.30 wind set courses out at the reefs
3	1								of the Sopsails. & set fig.
4	1	S.E.b.S.		7					5.40 saw the Lead 10g. A.M.
5	1								& Cape Pembroke N.W. up S.G. Mound
6	1	N.W.							5.20 crossed S.G. Yards out reef of
7	6			6					courses. 2 <sup>nd</sup> of 9m. & 3 <sup>rd</sup> of 10e Sopsail
8	2	N.W.b.S.							9.10 hauled to the wind
9	2	N.W.		4					Standing for Berkeley Sound.
10		Standing for							
11		Berkeley Sound.							
12									

Course	Latitude	Longitude	Bearings and Distance
No.	Obs.	Chrom.	
			Working up Berkeley Sound.
1			P.M. Tacked as requisite
2			Working up Berkeley Sound.
3			2.30 Came on board Lieut. Smith
4			Governor of the Islands.
5			3.20 Shortened all sail and
6			came to with S. Bower in Johnsons
7			Harbour. Moved with the stream
8			faded sails down S.G. Yards.
9			
10			
11			
12			

Date	Winds	Force	Weather	Temp	Bar	Ther. at sea	Remarks	
March 10 <sup>th</sup>	S.W.	4	b.c.g.	59	54	52	50	Am. 6 out fig.
March 11 <sup>th</sup> Sunday	S.W.	5		64	57	53	51	Employed Watering
March 11 <sup>th</sup>	West	0		71	63	55	54	P.M.
March 11 <sup>th</sup>		4		77	68	51	51	
March 11 <sup>th</sup>	N.W.	2		80	67	50	48	
March 12 <sup>th</sup> Wednesday	N.W.b.W.	6	c.m.g.	66	60	54	50	Am. 5 unmoored & weighed & made to
March 12 <sup>th</sup>		5	b.c.g.	62	57	58	57	summed as requisite running out of Johnsons
March 12 <sup>th</sup>		4						Harbour. 7.25 shortened sail and
March 12 <sup>th</sup>	N.W. S.	5	c.m.	61	57	55	52	came to in Port Louis in 24 fms. & faded sails.
March 12 <sup>th</sup>								9 moved with the stream. Anchor
March 12 <sup>th</sup>								P.M. Employed variously.
March 13 <sup>th</sup> Thursday	Westly	1	b.c.m.	52	48	52	52	Am. Arrived at the Forge, carpenter
March 13 <sup>th</sup>		2		52	46	55	53	up airing the whale Boat.
March 13 <sup>th</sup>		5		46	46	60	62	10 obs. H.M.S. Adventure Working up the
March 13 <sup>th</sup>		5		44	43	61	60	Sound.
March 13 <sup>th</sup>		1		54	40	52	49	P.M. 4 H.M.S. Adventure Tacked
March 13 <sup>th</sup>		1		54	49	48	46	& 30 the Sappanna Ann cutter of London
March 13 <sup>th</sup>								Anchored.



Date	Wind	Sea	Weather	Temp	Bar	Therm	Remarks	
March 14 <sup>th</sup>	S.W.	4	b.c.	29.73	59.44	43	AM. Loosed Sails.	
		5		.83	62.48	46	Employed as yesterday sailed the Susanna Ann.	
Friday 15 <sup>th</sup>	S.S.W.			.81	70.48	46	PM.	
		2		.84	70.49	48	Wighed the Steam Anchor	
				.87	72.48	46		
Saturday 15 <sup>th</sup>	W.S.W.	6	co. g. p.	53	46	49	47 AM. 3 mpls. as above.	
		5		47	40	51	48	Gawl and whale boat left the Ship. for Port William.
	W.S.W.	6		44	35	48	46	PM.
		4	co. g. p.	38	31	50	48	
Sunday 16 <sup>th</sup>	S.W.	6	b.c.	72	57	42	40 AM. Recd. fresh Beef.	
		5		72	58	45	43	
	W.S.W.	6		63	62	49	47	PM.
		6		59	46	44	42	
	S.W.	6		65	47	46	44	
Monday 17 <sup>th</sup>		4		64	47	42	39	
	S.S.W.	5	co. g. p.	60	43	41	39	AM. Anonous at the Forge.
		6		66	46	41	39	Carpenters and Sailmakers as requisit
		8		66	50	44	41	
	S.W.S.	6		71	55	44	41	PM. Employed as before noon
Tuesday 18 <sup>th</sup>				77	59	40	38	
	S.S.W.			79	54	40	38	
		5	co. g.	60	54	40	39	AM.
		6		66	58	41	39	Employed as above
	S.S.W.	8		66	62	44	41	PM.
Wednesday 19 <sup>th</sup>		6		71	78	44	41	Arrived the Susanna Ann.
				77	75	40	38	
				79	79	40	38	
Thursday 19 <sup>th</sup>	W.S.W.	1	b.c.	69	54	39	39	AM. Employed Stowing the Goods and variously on Ships duty.
		2		73	58	42	38	
		4	co. p.	77	62	47	40	PM.
	S.S.W.			84	70	49	44	4 Loosed Sails.
		2		93	75	44	43	
		1		68	77	40	40	

Date	Wind
	W.S.W.
Thursday 20 <sup>th</sup>	S.W.
	S.S.W.
Friday 21 <sup>st</sup>	S.S.W.
Saturday 22 <sup>nd</sup>	W.S.W.
Sunday 23 <sup>rd</sup>	W.S.W.
Monday 24 <sup>th</sup>	W.S.W.
	W.S.W.
Tuesday 25 <sup>th</sup>	W.S.W.



Buckley Sound

ailed the

Anchor

left the

Forge  
as requisite

Room

Ann.

the Hold's  
duty

Date	Kind	Inch	Water	Temp	Bar	Therm	Remarks
	N.A.W.	6	comp	57	46	67	45 AM
		7		55	46	48	46 Employed mending clothes
Thursday		8	h.c.g.	59	47	49	47 PM
20 <sup>th</sup>	S.L.W.	9		61	49	48	46
		9		64	51	43	42 Employ <sup>d</sup> as above
	S.L.W.	9		62	51	42	40
		9	h.c.g.	53	42	41	39 AM 1.30 let go to Bower
	S.L.W.	9		57	42	43	41 Annou <sup>nc</sup> Employed repairing Hook
Friday		10		59	45	44	42 of Steam Anchor
21 <sup>st</sup>				55	47	43	42 PM
		9		64	45	40	38 1.30 sailed H.M.S. Adventure
		8		40	49	41	39
		7	comp	57	33	42	39 AM
		4		56	30	43	42 Employed watering and on
Saturday				16	39	45	43 Ships duty.
22 <sup>nd</sup>				19	46	45	44 PM
				21	39	43	42 Returned the yawl and Whaler
				25	12	43	41
	S.L.W.	1	h.c.	32	19	42	46 AM
		2	h.g.	37	30	43	41
Sunday		4	h.c.g.	35	23	48	47 PM
23 <sup>rd</sup>				23	18	49	48
	H.L.S.			29	17	47	46
				23	16	47	45
	H.L.A.	1	c.m.	18	8	47	45 AM
	A.W.	4		18	7	49	47 Artificial Employ <sup>d</sup> as most
Monday		5		16	5	50	49 requisite.
24 <sup>th</sup>	H.L.W.	4		12	8	51	49 PM
	H.L.S.	1		06	0	51	49
				02	0	53	49
	N.A.W.	1	c.f.m.	98	92	48	46 AM
				98	90	52	48 Employed as yesterday
Tuesday		2		94	90	50	48 PM
25 <sup>th</sup>		1	h.c.	94	86	51	49
	N.L.S.	2	h.g.	94	86	51	49 Arrived a French Whaler
		1		89	87	50	48



Date	Winds	Sea	Weather	Therm. Air	Therm. Sea	Remarks
March 1894	Calm	0	b.c.	89.83	50 47	AM
	S.S.E.	1	b.c.	91.83	52 50	
Wednesday 26 <sup>th</sup>	S.S.E.			92.84	53 51	PM
	E.S.E.			90.83	53 49	Arrived A.M.S. Adventure.
	Calm	0		85.87	51 48	
		0	e.g.	91.83	49 47	AM
	S.S.E.		b.c.	93.90	50 48	6 Move up 10. 13 oars & let go
Thursday 27 <sup>th</sup>	N.E.	1		97.92	52 51	13 oars. Artificially Employed as requisite.
	N.W.	2		96.89	52 51	PM
		4		93.89	51 50	
	Calm	0		87.89	51 49	
		1	e.g.	90.84	46 45	AM
				93.84	48 45	Employed as yesterday
Friday 28 <sup>th</sup>	N.S.W.	2	b.c.	94.83	54 53	PM
		4		88.84	57 55	
		2		90.85	50 53	
				87.90	59 48	
	Calm	0	e.g.	90.94	43 43	AM
Saturday 29 <sup>th</sup>	N.W.	1	c.m.	92.93	46 45	Employed tomorrow on ship's duty
	N.W.	2		93.93	50 49	PM
		4		90.87	51 50	
	N.W.	5		92.83	47 46	
		4		81.79	48 46	
	N.W.	4	b.c.	61.60	48 46	AM. Sailed A.M.S. Adventure and a French Whaler. 11.50 mustered by divisions and open list.
Sunday 30 <sup>th</sup>	S.W.	2	b.c.	67.57	51 48	
	South	4		66.60	53 50	PM
				70.61	49 47	
		2		75.65	46 44	
	S.W.	1	b.c.	78.67	43 44	AM. Arrived at the Forge
Monday 31 <sup>st</sup>	N.W.	0		81.70	47 46	Empl'd. blacking the benches.
	Calm	4		80.70	51 49	PM
	N.W.	1	e.g.	78.69	47 46	
		0		74.73	48 47	

Date
27 <sup>th</sup>
28 <sup>th</sup>
29 <sup>th</sup>
30 <sup>th</sup>
31 <sup>st</sup>



Date	Winds	Sea	Heath	Temp	Bar	Ther	Remarks
April 1 <sup>st</sup>	N.W.	1	c.m.	75.67	45	44	AM. Employed as yesterday. secured a French Whaler (Albatross)
	N.W.	2		76.66	47	46	
Tuesday 1 <sup>st</sup>	N.W.	6	c.g.	74.65	51	49	PM.
	N.W.	1		69.39	51	49	sent S.G. masts on deck and pointed yards to the wind.
	N.W.	5	c.g.	68.53	47	47	
				52	46	46	
Thursday 2 <sup>nd</sup>	N.W.	4	c.g.	15.9	48	46	AM.
	N.W.	4		10.00	47	45	Employed variously
	N.W.	6		6.97	48	46	PM.
Thursday 3 <sup>rd</sup>	West	2		12.37	48	46	
	West	4		91.85	47	45	
	West	4		91.82	43	41	
Thursday 3 <sup>rd</sup>	Southly	8	c.g.	15.5	43	42	AM. Let go to bower and secured cable.
	Southly	11		26.15	42	41	
	Southly	9		46.33	41	39	PM.
Friday 4 <sup>th</sup>	S.W.	9		54.38	41	38	Employed as before noon.
	S.W.	10	c.g.	58.49	40	38	
	S.W.	10		66.50	39	37	
Friday 4 <sup>th</sup>	S.W.	6	c.g.	93.67	37	36	AM. 6 Unmanned and hove into 35 fms on S.B. & up S.G. masts.
	S.W.	4		84.70	38	37	
	S.W.	6		93.73	41	39	PM.
Friday 4 <sup>th</sup>	S.W.	4	c.g.	98.30	40	39	Employed variously
	S.W.	4	c.g.	82.40	39	38	
	S.W.	4		82.86	39	38	
Saturday 5 <sup>th</sup>	S.W.	5	c.g.	7.90	40	39	AM. Employed variously on Ships duty
	S.W.	6		6.95	45	45	
	S.W.	7	c.g.	8.95	47	46	PM. 3 weighed & shifted bath to the 2 <sup>nd</sup> of S.G. masts. 6.10 weighed & ran out of Port Louis. & came to off the East end of Long Island. secured to 35 fms.
Saturday 5 <sup>th</sup>	S.W.	9		80.46	45	45	
	S.W.	10	c.g.	10.98	45	44	
	S.W.	4		12.98	45	44	
Sunday 6 <sup>th</sup>	S.W.	4	c.g.	8.97	45	44	AM. 4 weighed & shifted bath
	S.W.	2		7.96	44	42	5 came to with Sledge 10.20 up 2 masts
	S.W.	2		91.49	41	41	11.30 weighed Sledge & let go S.B. & went to water
Sunday 6 <sup>th</sup>	S.W.	4		99.90	46	45	Beatings at 7 & sea down with 172
	S.W.	6		96.73	46	45	PM. 150 yawl & cutter
	S.W.	4		87.75	49	47	found the body of Saint Chien late of
Sunday 6 <sup>th</sup>	West	4		63.60	51	49	AM. Challenger lying on the beach at
	West	5		60.55	50	48	High water mark.
	West	5		57.50	50	48	



H	H	S	Course	Winds	Sea	Winds	Syn	Bar	Therm at air	Remarks
1	2		Single Anchor	Peak	4	b.e.g.	48.45	49.48		AM. Capt. and officers went on shore to enter the body of Lieut Cliné late of H.M.S. Challenger. 6.30. Cropped 500 yards.
2	3		"	"	2	"	48.45	49.48		
3	4		Buckley Sound	"	4	f.	50.48	49.47		9.30. Weighed and made sail to S. by E. Sails & hove to for French Whaler.
4	5		"	"	4	"	52.40	49.48		
5	6		Standing out of	"	2	b.e.g.	52.48	49.48		10. Time up in E. with 300 in S. 900 & lowered the topsails on the cap.
6	7		Buckley Sound	"	4	"	55.50	53.52		in 1 <sup>st</sup> & 2 <sup>nd</sup> reef of the Topsails
7	8		"	"	4	"	55.50	53.52		

Course	Dis	Latitude	Longitude	Bar	Bearings & Distance
"	"	Obs	Chron	"	"
					Kidney Id. S. 70° W. 10 miles
1	2				PM. Turned as requisite running out of Buckley Sound. French Whaler in E. 1.20. Alt. Co. Turned in S. Sails, jib & Spanker & 2 <sup>nd</sup> reef of Topsails set Main Tysail. 2 Cape Carrot set N. 70° W. out Volunteer 1 1/2 M.
2	3				2.30 lost sight of French Whaler
3	4				4. Ex of land S. to S.W. 5.30 in 1 <sup>st</sup> reef of Main sail. 11.40 in 2 <sup>nd</sup> reef of Main sail. up. M. S. & furl
4	5				2 <sup>nd</sup>
5	6				
6	7				
7	8				
8	9				
9	10				
10	11				
11	12				

H	H	S	Course	Winds	Sea	Winds	Syn	Bar	Therm at air	Remarks
1	2		N. N. W. by W. 1/2 W.	"	7	b.e.g.	70.59	49.47		AM.
2	3		"	"	0	"	83.61	48.48		
3	4		"	"	0	"	83.61	48.48		
4	5		"	"	9	"	86.60	47.46		
5	6		"	"	0	"	94.74	47.45		3.30 Up Fore Tysail & set Fore sail
6	7		"	"	0	"	94.74	47.45		6 Down S. G. yards.
7	8		"	"	0	"	99.83	47.46		
8	9		"	"	0	"	99.83	47.46		
9	10		"	"	0	"	99.83	47.46		
10	11		"	"	0	"	99.83	47.46		
11	12		"	"	0	"	99.83	47.46		

Course	Dis	Latitude	Longitude	Bar	Bearings & Distance
"	"	Obs	Chron	"	"
Stat	61	50.02			0.1 M. of Port Louis
1	2				PM.
2	3				5.30 set Main sail
3	4				
4	5				
5	6				11 out in the reef of Fore & 3 <sup>rd</sup> of Main Tysail. set jib & spanker.
6	7				
7	8				
8	9				
9	10				
10	11				
11	12				



#	h	Course	Minds	Lat	Long	Ther	Remarks
1	4	West	S.S.W.	5	6.23.8	46.45	AM 12.30 out reef of Main S <sup>t</sup>
2	4						2 <sup>nd</sup> reef of Main S <sup>t</sup> ail & 3 <sup>rd</sup> of Fore
3	3	W. by S.		4	71.8	46.45	3 <sup>rd</sup>
4	3		Vble	4			4.30 out all reefs
5	2			2	70.8	46.44	5 up S.G. yards & set the sails & Gaff S <sup>t</sup> ail. 8.30 braced round
6	1			2			on Starbd. Tack set Starbd Fore
7	1	W. by S.	W. by S.	1	18.8	45.45	& Main S <sup>t</sup> ail set Standing Sails
8							
9	3		S.S.W.	2	19.5	48.47	
10	3						
11	3			4	15.98	48.47	
12	4						

Course	Dist	Latitude	Longitude	Part	Bearings & Distans
		49.46 50.06	5.42 5.52	West	of Port Louis.
1	5	6	S.W. by W.	S.W. by W.	PM 1 in F. S. got Sail & Gaff
2	4	8			S <sup>t</sup> ail. 1.30 down jib & Spanker
3	3	8			2.30 in M <sup>n</sup> F. S. S <sup>t</sup> ail. & 2 <sup>nd</sup> reefs
4	4	2	S.W. by W.		of the S <sup>t</sup> ails
5	3	8			5.25 Sunset S.S.W. 3.0 W. 5.40 out
6	3	2			2 <sup>nd</sup> reef of M <sup>n</sup> S <sup>t</sup> ail. set F. S. S <sup>t</sup> ail
7	4		S.W. by S.	S.W. by S.	Sail jib & Spanker. 6 Sacked &
8	4				how to. to Sound.
9	3	5	S.W. by S.		9 Down jib.
10	4				
11	4				
12	5	4	S.W. by W.	West	

#	h	Course	Minds	Lat	Long	Ther	Remarks
1	6	W. by S.	S.W. by W.	5	6.23.8	46.45	AM 1.50 set Main F. S. S <sup>t</sup> ail
2	5	5	S.W. by W.	4	6.23.8	46.45	2.15 Summed out 2 <sup>nd</sup> reef of M <sup>n</sup> S <sup>t</sup> ail
3	4	5	S.W. by W.	2	51.44	50.49	3 <sup>rd</sup> of Fore S <sup>t</sup> ail set Fore F. S. S <sup>t</sup> ail
4	5	2					jib Spanker & Main S <sup>t</sup> ail
5	5	3	S.W.	4	53.42	50.49	3.30 out reef of Main S <sup>t</sup> ail
6	5	5					6.30 out 2 <sup>nd</sup> reef of Fore S <sup>t</sup> ail
7	6	6	S.S.W.				set Gaff S <sup>t</sup> ail
8	6		S.W. by W.	5	51.40	49.48	8.40 set F. S. S <sup>t</sup> ails
9	5						11.45 Sacked & how to. to Sound.
10	6		S.W. by W.		51.39	50.49	
11	6						
12	5				50.38	50.49	Now filled & made Sail.

Course	Dist	Latitude	Longitude	Part	Bearings & Distans
		49.46 50.00	5.42 5.12	W	
1	5	6	S.W. by W.	S.W. by W.	PM 1.20 In F. S. S <sup>t</sup> ail. 1.50
2	4	8			down jib & Spanker. 2.30 in M <sup>n</sup>
3	3	4			F. S. S <sup>t</sup> ail. & 2 <sup>nd</sup> reefs of the S <sup>t</sup> ails
4	4	2	S.W. by W.		3.30 set M <sup>n</sup> F. S. S <sup>t</sup> ail
5	3	8			5.40 In 2 <sup>nd</sup> reef of M <sup>n</sup> S <sup>t</sup> ail
6	3	8	S.W. by S.	S.W. by S.	set Fore F. S. S <sup>t</sup> ail jib & spanker.
7	4				6 F. S. & how to. to Sound. 6.10
8	4				filled & made Sail. 6.40 out 2 <sup>nd</sup> reef
9	5				of Fore S <sup>t</sup> ail 9 Down jib & spanker
10	4		S.W. by W.	West	10.40 in S <sup>t</sup> & M <sup>n</sup> F. S. S <sup>t</sup> ail
11	4				
12	5	4	S.W. by W.		



#	R	Course	Wind	Sec	Heath	Syn	Bar	Ther <sup>m</sup> Air	Remarks
1	3	S. W.	West.	4	b. c.	29	51.49	48	AM. 1. Set Main & Gt. Sail
2	4								2. 30. Set 7 S. Gt. Sail & Gaff topsail
3	5								3. 50. In 2 <sup>d</sup> .
4	6	S. E.		5	b. c. g.	69	52.19	48	
5	6	S. E.							4. 15. Lacked, up Course, & hove to.
6	5	S. E.	S. W.	4		68	56.49	48	to, round. 7. 20. filled & made S.
7	5								9. 20. out 1 <sup>st</sup> reef & set S. Gt. Sail
8	1								10. 30. in 1 <sup>st</sup> reef of Fore Topsail
9	3	N. W. 1/2 W.		5	b. c.	71	61.49	48	11. 30. out reef of S. Gt. Sail & set
10	5	N. W. 1/2 W.							Fore Gt. Sail
11	3			4		72	62.50	49	
12	5					77	67.52	51	

Course	Dir	Latitude	Longitude	Beatings & Distance
		D <sup>g</sup> M <sup>s</sup>	D <sup>g</sup> M <sup>s</sup> Ch <sup>m</sup>	
West	46	50.05 50.10	6. 54 6. 02 W	

#	R	Course	Wind	Sec	Heath	Syn	Bar	Ther <sup>m</sup> Air	Remarks
1	2	S. W. 1/2 S.	N. W. 1/2 W.						PM.
2	1			2	b. c.	76	66.53	52	4. 1. k <sup>d</sup>
3	2	S. W. 1/2 S.							
4	4	S. W. 1/2 S.	N. W. 1/2 S.	4		80	70.51	50	
5	3	S. W. 1/2 S.							6. obs <sup>d</sup> . a sail on lee bow
6	3	S. W. 1/2 S.		2		81	78.51	49	7. lost sight of Steamer being
7	3								S. W.
8	3	N. W. 1/2 W.		4		88	81.51	49	
9	3								
10	2	S. W. 1/2 S.		2		92	88.50	49	
11	3								
12	4	S. W.				96	90.52	49	

#	R	Course	Wind	Sec	Heath	Syn	Bar	Ther <sup>m</sup> Air	Remarks
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1	4	N. W. 1/2 W.							AM.
2	3			2	b. c. m.	30.0	95.50	49	
3	2								5. 30. k <sup>d</sup>
4	2					5	97.50	49	
5	3	N. W. 1/2 W.	N. W. 1/2 W.			30.0			
6	1	S. W. 1/2 S.				6	1.50	49	6. 15. 0 rose at 56. 20 E.
7	3	S. W.				29			
8	3					10	98.50	49	
9	4	S. W. 1/2 S.							
10	2	S. W.				10	98.50	49	
11	4	S. W. 1/2 S.							
12	4					9	98.51	50	

Course	Dir	Latitude	Longitude	Beatings & Distance
		D <sup>g</sup> M <sup>s</sup>	D <sup>g</sup> M <sup>s</sup> Ch <sup>m</sup>	
		49. 52 49. 46	7. 16 6. 58	

#	R	Course	Wind	Sec	Heath	Syn	Bar	Ther <sup>m</sup> Air	Remarks
1	3	S. W. 1/2 W.							PM. 3. 30. Summed
2	2			2	b. c.	6	98.52	51	4. 30. Set Starbd. Lopsail & Lower
3	1	N. S. W.	N. W.						Studding Sails.
4	2			4		5	97.52	51	
5	3								7. in all studding sails. 8. 30. Altd <sup>g</sup>
6	4			2		3	97.51	49	to S. W. 1/2 W.
7	8								
8	9			4		97	90.50	49	10. 20. In 1 <sup>st</sup> reef of main & 2 <sup>nd</sup> of
9	4	S. W. 1/2 W.							Fore Lopsail.
10	8			5		84	89.52	51	11. Laminated.
11	7								
12	8					85	68.54	51	



June 11th 1844  
 topsail  
 down to  
 made S  
 ft sails  
 sail  
 + set

#	H	P	Course	Wind	True	Ther <sup>o</sup>				Remarks & H.M. Beagle April 10th	
						North	Syn	Bar	Air		
1	8		S.W. by W	North	5	0.0	51	51	52	51	AM 12.30 Swimed, in Mr. Lupt
2	8										set 1/4" sails.
3	7	5									Saw the Land fr. N.S.W. to N.W.
4	7	3			4	0.2	51	51	52	51	Swimed, out all reef set Main & 1/4" topsail, 6.30 N. & S. 1/4" N.
5	8										traced, shak up, 8 in I get sails
6	5				4	6.9	40	35	50	55	5.45 I shd & set jib, 9.20 down S.
7	4										and close reef fore topsail in
8	6				5		37	35	50	49	3.20 reef of Mr. D's reef of the Mr. D's
9			Working up								down I get yards shortened &
10			to Santa Cruz		9		54	50	55	55	occasionally to heavy Squalls, 10.30 out
11											3.24 4 reefs of 1/4" S. & 1/2" S. of Mr. D's reef of Mr. D's
12					7		67	60	54	53	

Course	D	Latitude		Longitude		Bearings & Distances
		S	N	E	W	

heavy

1	8		Side made								PM. 4.0 made and shortened
2	3	5	S.S.E	S.S.W	8	0.0	74	65	59	58	Sail as requisite working into
3	4	5									Santa Cruz.
4	4	4			7						12.30 Shortened sail & came to
5	3	6									with S. 13 <sup>o</sup> in 11 pms. veered to
6	2		S.S.E		6	6.0	80	78	58	56	60 fms Beagle Bluff 1.52 W.
7											Head of Bluff 1.66 W. Mt. at 1.51 W.
8	1	8	N.W.		4		82	80	53	54	5.40 Shortened in cable to 24 fms
9	3	7									down 1/4" masts, sent boat to
10	5				5		75	77	52	51	found wind the ship
11	3										veered to 48 fms.
12	2	8									

April 11th

#	H	P	Course	Wind	True	Ther <sup>o</sup>				Remarks & H.M. Beagle April 11th	
						North	Syn	Bar	Air		
1		5	S.S.E	N.W.							PM. 12.50 H.M. Black Water
2	3	5			5	6.9	73	70	49	48	6.50 Sun rose 1.58
3	5	5									weighed and made sail to
4	4	5									topsails, jib, spinnaker & fore S.
5	3	7			6		77	72	50	48	on Standard Pack, 8.40 1/4"
6	2	8									8.50 came to with S. 13 <sup>o</sup> in 10 fms
7	1										veered to a whole cable & led 90
8					7		77	72	33	53	13.15 <sup>o</sup> unbon't sails and out
9			Single								to all struck topsails & sent the
10			Anchor								topsail yards on deck.
11					6		68	69	59	59	2.00 <sup>o</sup> taking sails & on shore.
12											

Course	D	Latitude		Longitude		Bearings & Distances
		S	N	E	W	

Lower

30 Alid co

200 of

Moored in Santa Cruz River.						
1		4	8th			PM.
2						
3						8.00 <sup>o</sup> unrigging topsails
4						sent S. on Deck, in jib boom
5			Moored in			
6			Santa Cruz			cleared anchor.
7						
8						
9						
10						7.46 52 49
11						
12						



Date	Winds	Sea	North	Sys.	Bar	Ther. Air	Remarks & H.M. McKeagle Santa Cruz	
April 15 <sup>th</sup>	W.S.	2	b.c.	29	29	83	76 46 44	AM. Unmoored shifted both near the shore. Employed landing spars & getting the ship ready for lying on the beach.
Tuesday	South	4	e.g.	29	29	86	78 53 48	
		2		29	29	84	80 54 49	PM. Struck Lower Yards.
	W.S.	1		29	29	83	87 51 49	Employed as before Noon moved with the swivel.
				29	29	82	89 48 47	
Wednesday 16 <sup>th</sup>	Caln	6		30	30	80	96 39 37	AM. 1.30 covered the ship on to the beach & got shores under the Boat side found part of the False Keel knocked off forward & copper rubbed off in several places. Carpenters Employed uncapping & uncapping.
	S.E.	0		30	30	82	99 46 37	
				30	30	82	92 47 42	
				30	30	81	93 50 50	PM. 1.15 have off to Mornings up Main Yard. Employed variously
				30	30	81	93 48 48	
Thursday 17 <sup>th</sup>	S.E.	1	f.	30	30	85	85 47 44	AM.
			b.c.	30	30	86	89 46 44	Employed refitting rigging &c.
	S.E.	1		30	30	86	74 47 45	
		4	b.c.g.	30	30	86	73 46 44	
		2		30	30	82	76 41 39	
Friday 18 <sup>th</sup>	S.E.	4	b.c.g.	30	30	92	81 42 40	AM. Employed as yesterday Carpenters Carpenters & armoured on Shore.
		2		30	30	98	87 46 42	
		4		30	30	93	92 47 45	1 <sup>st</sup> & 2 <sup>nd</sup> Gigs & Whaler left the ship.
		2		30	30	95	95 48 46	
		1		30	30	96	96 46 44	
				30	30	97	91 44 43	
Saturday 19 <sup>th</sup>	Caln	1		31	31	88	84 44 42	AM.
		0	b.c.g.	31	31	21	13 47 43	Employed variously
		1		31	31	94	19 47 46	
				31	31	92	20 47 46	PM.
	S.E.			31	31	92	22 46 45	
				31	31	91	23 43 41	
Sunday 20 <sup>th</sup>	W.S.	1	b.c.	31	31	91	20 41 39	AM.
				31	31	93	20 41 39	
				31	31	93	22 45 59	PM.
				31	31	90	22 46 46	
	W.S.			31	31	29	21 46 43	
				31	31	30	10 42 41	

Date  
 April 13<sup>th</sup>  
 Mon 21<sup>st</sup>  
 Tuesday 22<sup>nd</sup>  
 Wednesday 23<sup>rd</sup>  
 Thursday 24<sup>th</sup>  
 Friday 25<sup>th</sup>  
 Saturday 26<sup>th</sup>



Long River  
 near  
 grass &  
 lying on  
 with  
 to the  
 side  
 of  
 vessel  
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 up  
 by  
 le.  
 Carpenters  
 &  
 Ship.

Date	Wind	Dir	Force	Bar	Ther. 5	Ther. 4	Ther. 3	Remarks & H.M. S. Beagle Santa Cruz River	
April 13 <sup>th</sup>	South	1	b.e.m.	.20	.20	36	35	AM. Pointed the Topmasts. 2 employed refitting rigging. Ammonius at the Forge.	
		0		.33	.20	42	40		
Monday 21 <sup>st</sup>	Calm			.33	.21	48	46	PM. 5 fiddled the Topmasts, up Fore Yard.	
		4	b.e.g.	.24	.16	51	50		
		0		.19	.11	50	48		
				.11	.06	47	45		
Tuesday 22 <sup>nd</sup>	N.W.	4	b.e.	.4	.99	48	43	AM. Employed setting up Topmast rigging & refitting Topmast Yards. Carpenters & Sail makers as requisite.	
		2		.7	.99	51	49		
	North	1		.9	.06	59	67	PM. 2 employed as above.	
				.12	.0	58	58		
				.08	.9	53	52		
				.08	.9	59	48		
Wednesday 23 <sup>rd</sup>	S.W.	2	b.e.g.	.5	.0	47	46	AM. Crossed the Topmast Yards. 2 employed rattring down the rigging rattified as requisite.	
		1		.8	.0	47	46		
	South	2		.11	.2	55	54	PM. 2 employed as before noon	
		4	b.e.	.11	.6	59	57		
		1		.11	.16	57	50		
		4	b.e.g.	.13	.11	48	47		
Thursday 24 <sup>th</sup>	S.W.	2	e.g.	.21	.10	41	41	AM. 2 employed variously at out the rigging.	
		6	b.e.g.	.16	.5	46	44		
	East			.12	.4	53	51	PM. 2 bent Sails.	
		1		.10	.4	54	52		
Friday 25 <sup>th</sup>	West			.07	.5	53	51	AM. 2 employed stowing the booms & party cutting wood. Artificers 2 employed variously. PM. 2 employed as above	
				.08	.5	51	49		
	2	e.g.	.14	.8	47	43			
			.13	.5	49	47			
	1	b.e.m.	.9	.3	55	53			
Calm				.7	.7	55	53		
				.9	.9	52	51		
Saturday 26 <sup>th</sup>	West	1	e.g.	.0	.95	48	47	AM. 2 employed whitewashing the Lower Deck.	
				.99	.94	49	48		
	Calm				.00	.93	53	51	PM. 2 employed as at an
		0	b.e.g.	.10	.00	61	70		
				.18	.4	53	51		
				.18	.4	51	49		



Date	Grnds	Fms	Feet	Sym	Dist	Ther	W. in	Remarks
April 31 <sup>st</sup>	1	c.g.	30.0	.0	45	43		AM.
Wetly			.1	.97	47	46		
Sunday 27 <sup>th</sup>			.93	.89	52	52		PM.
	0	b.c.	.82	.83	56	53		
			.77	.80	56	53		
			.73	.75	53	51		
South	1	b.c.	.73	.70	49	48		AM.
		c.g.	.68	.71	53	51		Employed painting ship
Monday 28 <sup>th</sup>	2		.62	.66	57	53		PM.
	2		.66	.63	67	76		Employed as above
	1		.70	.71	55	57		changed Sheet Cable.
			.72	.73	51	58		
N.E.	1	b.c.	.73	.70	49	48		AM.
			.68	.71	43	51		Employed as yesterday
Tuesday 29 <sup>th</sup>	0	b.m.	.62	.66	57	53		
	5		.66	.63	67	76		PM.
	6		.70	.71	55	57		
	1		.72	.73	51	48		
N.H.	1	c.g.	.46	.40	43	47		AM.
		b.c.	.46	.40	49	47		
Wednesday 30 <sup>th</sup>	2	c.g.	.45	.39	52	50		Employed as above
	4		.49	.42	52	52		PM.
	0	b.c.	.49	.43	43	46		
	2	b.m.	.51	.50	43	46		
May 1 <sup>st</sup>	6	b.c.g.	.54	.47	45	43		AM.
	1		.58	.51	43	46		Employed painting. Satisfies
Thursday 2 <sup>nd</sup>	2	c.g.	.60	.53	48	47		as requisite.
	0		.56	.51	49	47		PM.
	1		.54	.51	48	46		
			.54	.51	47	44		
South	1	c.g.	.60	.56	40	39		AM.
			.65	.58	41	39		Loosed sails. Employed as above
Friday 2 <sup>nd</sup>	1	b.c.g.	.68	.61	46	47		PM.
			.70	.63	50	39		
			.71	.63	46	44		
	4		.73	.65	42	40		

Date
May 3 <sup>rd</sup>
Saturday 4 <sup>th</sup>
Monday 5 <sup>th</sup>
Tuesday 6 <sup>th</sup>
Wednesday 7 <sup>th</sup>
Thursday 8 <sup>th</sup>



Santa Cruz River

Date	Winds	Sea	Weather	Bar	Ther. <sup>°</sup> air	Ther. <sup>°</sup> sea	Remarks
May 3 <sup>rd</sup>	South	1	c.g.	60.56	40	39	AM. Emp <sup>d</sup> . variously
			c.g.	65.58	41	39	10 Loosed Sails
Thursday 4 <sup>th</sup>				60.61	46	47	
				70.63	50	49	PM.
	West			71.63	46	44	4 Hoisted Sails.
		4		73.61	42	40	
	S.W.	6	b.c.	89.76	39	37	AM.
		7		99.89	42	40	Employed variously
Friday 5 <sup>th</sup>	S.W.	9		1.83	48	46	
		10	b.c.g.	5.98	50	48	PM.
		6		10.2	46	43	
				15.6	45	42	
	S.W.	6	b.c.g.	16.7	44	42	AM.
				15.7	46	44	Employed variously about the rigging. Amarras at the fore.
Monday 5 <sup>th</sup>	S.W.	9		16.8	47	57	
		8		16.8	53	56	PM.
	S.W.	8		7.7	52	50	
		5		12.6	48	47	
	S.W.	5	b.c.g.	10.6	48	44	AM.
		4		13			Emp <sup>d</sup> . as yesterday
Tuesday 6 <sup>th</sup>		5		13.7	49	46	
		2		7.7	57	60	PM.
	S.W.	4		7.7	61	61	
				1.2	53	51	
	S.W.	5	b.c.g.	97.92	45	43	AM.
		6		96.91	50	47	Yawl & Cutter Emp <sup>d</sup> watering
Wednesday 7 <sup>th</sup>	S.W.	8		97.91	54	61	PM.
	South	4		97.92	56	39	
		7		83.98	53	40	
		1		10.01	53	40	
	South	1	t.m.	26.20	35	33	AM.
				33.24	37	35	Yawl & Whale Boat returned
Thursday 8 <sup>th</sup>	S.W.	4		41.30	44	42	PM.
		4		33.34	56	58	
		0		35.31	39	39	
				35.30	39	37	

day

Atipicu

at above



Date	Winds	Sea	Heath	Sys	Bar	Ther <sup>2</sup> Air	Remarks &c. H.M.S. Beagle St. Cruz River	
May 3 <sup>d</sup>	S.W.	1	b.m.	37	32	34	32	AM
	N.W.			40	33	37	35	Yawl & Cutter employed watering
Friday 9 <sup>th</sup>	N.W.	4		30	30	34	41	PM
				37	32	50	47	
	Calm	0		40	33	45	43	
				30	30	47	49	
	South	1	b.m.	29	27	35	33	AM
	S.E.	2		33	30	40	38	Yawl & Cutter watering
Saturday 10 <sup>th</sup>	S.W.	2		36	31	49	48	
	S.W.	2		32	31	49	48	PM
	West	1		30	29	46	44	
		1	b.c.m.	28	27	45	40	
	S.W.	2	c.f.	27	21	33	36	AM
		1	b.c.m.	26	28	40	36	7 up S.G. Masts.
Sunday 11 <sup>th</sup>	West	4		24	16	44	43	7 in Yawl & cutter.
			b.c.g.	22	13	47	46	PM
	N.A.W.			18	12	45	44	
				12	9	44	42	
				10	5	44	42	

#	St	Y	Course	Winds	Sea	Heath	Sys	Bar	Ther <sup>2</sup> Air	Remarks &c. H.M.S. Beagle May 12 <sup>th</sup>
1										AM Cleared Anker & hoisted
2										5.30 Shortened in Cable. b. as might
3										and made sail up S.G. Gueds & set
4	Single		West							the SW. Swims as requisite running
5										out of St. Cruz River.
6										7.30 In S.G. Sails 1 <sup>st</sup> & 2 <sup>nd</sup> cups of Mt. &
7										3 <sup>rd</sup> of Fore Topsails. 9.10 out 3 <sup>rd</sup> cup
8	Standing out of									of Fore & 2 <sup>nd</sup> of Mt. Topsail down pt
9	Santa Cruz River									up Fore sail 4.01 time up bit 8. out
10										1 <sup>st</sup> cup of Mt. & 2 <sup>nd</sup> of Fore Topsail
11	Along the Land									set Starb <sup>2</sup> Fore Topmast Head 1 <sup>st</sup>
12			South							10 hoisted in Steer <sup>2</sup> . 12

Course	Dist	Latitude	Longitude	Part	Bearings & Distance.
St	Obs	St	Choc	Part	
1		2.8.2	N.A.W.		Lim Mt N 1/2 W 1/2 S 1/2 W
2					PM. 1 Mt Entrance N 52 E
3					Lion Mt. — A 7 St.
4		3.8.2	S.S.W.		1.30 Sun <sup>d</sup> set Port for 1 <sup>st</sup> mast and
5					Lower Stud <sup>2</sup> . St. & Sta <sup>2</sup> . Mt. S. D.
6					3 Shortened 1 <sup>st</sup> & hove to. to 2 <sup>nd</sup>
7					3.45 hove up and made 1 <sup>st</sup> cut
8		3.2.18			sight of the Land.
9		2.5.2			6.30 Sun <sup>d</sup> in Steer <sup>2</sup> Sails
10					7 a heavy squall in S.G. Sails and
11					table up the S.G. Sails jured the
12					1 <sup>st</sup>

#	St	Y	Course
1	7	6	S.W.
2	0	6	
3	7	6	
4	7		
5	0		
6	0		
7	0		
8	6	4	
9	6	2	S.W.
10	2	5	
11	2	5	
12	2	5	S.W.

#	St	Y	Course
1	5	4	S.W.
2	5	6	S.W.
3	5	2	S.W.
4	1	6	S.W.
5	2	5	S.W.
6	-	3	S.W.
7	1	8	S.W.
8	2	3	
9	3		
10	2	5	
11	2	3	
12	2	5	S.W.



#	h	Course	Wind	Lat	North	Long	Bar	Ther	Remarks
				°	'	°		°	
1	7	E. S. E.				68.70	42	42	Am.
2	8								carried away the deep sea line
3	7		S.W.			68.70	42	42	up fore sail
4	7								and Altered course
5	8								to E. S. E. lowered the topsails.
6	8					69.64	44	43	hoisted D <sup>c</sup> & hauled to the wind
7	8								on the St <sup>d</sup> tack set single reef
8	6	E. S. E.							topsails & Able reef & spanker.
9	6					68.69	44	42	
10	6	S. W. E.							10 in spanker down P. G. yards.
11	2					70.68	44	42	
12	2	S. E. E.				75.65	44	42	

Course	Lat	Longitude	Part	Bearings & Distance
	°	'	°	
	4	S. 12 E		PM 1. 18 up fore sail and concluded
1	5	E. S. E.	6	to, to sound. 1. 32 box up E. S. E.
2	5	S. S. E.		set fore sail.
3	5	E. S. E.		2. 11 Altered C <sup>o</sup> to S. E. E. and run
4	1	S. W. E.		3 hauled to the wind on St <sup>d</sup> tack
5	2	S. E. E.		set topsails and fore mast stay
6	1	S. S. E.		up fore St. & furlid D <sup>c</sup>
7	1	S. S. E.		
8	2	S. S. E.		
9	3			
10	2			
11	2			
12	2	S. S. E.		

#	h	Course	Wind	Lat	North	Long	Bar	Ther	Remarks
				°	'	°		°	
1	1	West							Am.
2	1	N. W. S.	S.W.			52.52	39	38	
3	1								
4	1	West				49.45	39	38	
5	1								6. 30 wore and set fore sail
6	1		S.W.			48.48	40	39	out reef of topsails.
7	1	N. W. S.							
8	4					47.46	40	38	
9	4	N. W. S.	S.W.						
10	4	S. S. W.				50.46	39	38	
11	4	S. S. W.							
12	1	S. W. S.				50.47	39	38	

Course	Lat	Longitude	Part	Bearings & Distance
	°	'	°	
	4	N. W. S.		PM 1. 30 out 3 <sup>rd</sup> reef of fore
1	4	S. S. W.	4	topsail set fore St. jib & spanker
2	4	N. W. S.		2. 30 out 3 <sup>rd</sup> reef of fore and 2 <sup>nd</sup> of
3	4			main topsail, up P. G. yards.
4	4			
5	3	N. S. W.		3. 30 set P. G. sails & gaff topsail
6	2			4. 30 out reef of fore topsail
7	2			
8	2			
9	2			
10	2			6. 20 up course.
11	2			7. wore.
12	3			



#	H	P	Course	Kinds	No	Heath	Sp	Ther <sup>o</sup> Sounding		Remarks & H.M.S. Beagle May 15th
								Bar	Air	
1	4	5	N.W.	N.W.	4	b.c.	25	30	42 40	3.30 in L.G. Sails & Gaff Topsail
2	5	5								
3	6	6								7.30 set Main Taysail
4	6									
5	7									8. Furnished set L.G. Sails & Gaff
6	7									Topsail.
7	7	4								
8	5	5	S.W.	N.W.	2	a.c.k.	23	22	43 41	10 in L.G. Sails. 10.30 7th
9	5	5	South							
10	5	5	S.S.E.	S.W.	4	o.g.p.	22	25	43 42	11 in 2 <sup>nd</sup> cups of the Topsails
11	2	7	N.W.							down fit & Spanker
12	5	6	West	S.W.	5	o.g.p.	25	27	43 42	

Course	Dist	Latitude		Longitude		Bearing	Distance
		Obs	Stk	Stk	Chron		
		52.25			7.36	Cape Virgin S 82 W	55

#	H	P	Course	Kinds	No	Heath	Sp	Ther <sup>o</sup> Sounding		Remarks & H.M.S. Beagle May 16th
								Bar	Air	
1	3	2	N.W.	Southly						3.30 in 3 <sup>rd</sup> cup of
2	3		N.S.W.		6	o.g.	28	28	43 41	the Topsails. 30 up locked & furl
3	3									8. set fore Taysail & stays
4	2	5	N.W.		8	o.g.p.	39	40	43 42 40 50	4. 20 close reef & furl fore
5	2	5								Topsail, down L.G. Yards.
6	2	2			7		47	50	43 42 6. 31	
7	2	5	N.S.W.							6 set fore Topsail close reef
8	2		N.W.		5		52	59	45 43 8. 51	7 cut 4 <sup>th</sup> reef of fore & 3 <sup>rd</sup> of
9	3									Topsail. 10 in 4 <sup>th</sup> reef of fore
10	2		N.W.							& 3 <sup>rd</sup> of Main Topsail.
11	1	8								10.30 took in & furl fore
12	2		West		9	o.g.	60	58	45 43	

#	H	P	Course	Kinds	No	Heath	Sp	Ther <sup>o</sup> Sounding		Remarks & H.M.S. Beagle May 16th
								Bar	Air	
1	1	6	West	S.W.						12. in 1 <sup>st</sup> cup of Taysails
2	1	6	N.W.		7	b.c.	68	62	43 42	down Taysail staysail, to set
3	1	5	N.W.							Taysail.
4	1		West				69	65	43 42 8. 43	
5	1									16 set 1 <sup>st</sup> reef fore Taysail
6	1									7 up L.G. Yards, out all reefs
7	1		N.W.				69	72	44 43 9. 45	& made all sail. 8. 30
8	4		N.W.	N.S.W.						9. 30 in 1 <sup>st</sup> & 2 <sup>nd</sup> cups of the
9	4	5	S.S.W.		5		71	73	44 43 10. 42	Topsails. L.G. Sails & Gaff
10	4	5	S.W.	N.W.						Topsail.
11	4	4	S.W.		4	a.c.k.	69	70	44 42 11. 45	
12	1	7	N.W.	Westly	5		69	69	44 43 12. 32	11. 30 set L.G. Sails

Course	Dist	Latitude		Longitude		Bearing	Distance
		Obs	Stk	Stk	Chron		
		52.17				Cape Virgin S 10 W	

#	H	P	Course	Kinds	No	Heath	Sp	Ther <sup>o</sup> Sounding		Remarks & H.M.S. Beagle May 16th
								Bar	Air	
1										12. 20 Attached Co. to 1 <sup>st</sup>
2					5	o.g.p.	52	55	43 42	& furnished. 1. up fore sail.
3		7	S.W.							1. 10 shortened & came to with
4	1	4					44	50	44 43 4. 10	1. 10 in 11 fms. veered to 36 fms
5	1	6	S.W.							furled sails down L.G. Yards
6	1	6					69	66	43 42 6. 30	Bearings at { Cape Virgin S 10 W
7	1	6	S.W.		5	o.g.p.	35	40	42 41 7. 5	{ Bluff No of S.W. 16 W
8	1	4								No 2
9		6	S.W.							3. 30 veered to 48 fms
10		6	Black Water				26	32	42 41 9. 17	5. 30 struck L.G. Mast &
11		2	N.W.							veered to 70 fms
12	1	3	N.W.				26	37	41 40 12. 10	



#	SE	Course	Wind	True	Magn	Dev	Bar	Ther <sup>m</sup>	Sounding	Remarks	
				North	East	West	South	Air	1	2	
1	3	by N	S.S.W.	5	6.9	24	30	42	41	1.0 11	Am.
2	9	side								2.0 10	
3	9	side								3.0 14	
4	5	N.E.	S.W.							4.0 11	
5	5	E.S.E.								5.0 10	
6	5	E.S.E.	S.W.							6.0 9	9
7	5	E.S.E.	S.W.							7.0 8	gig left the ship.
8	5									8.0 7	
9	5									9.0 5	
10		Black W								10.0 7	
11		no side								11.0 8	
12	3	N.W.								12.0 10	

Course	Lat	Long	Bearings & Distance
	Obs	Chron	at Single & off Cape Virgins
1	1	5	11.0 10 1/2
2	Standing out for	4	6.0 12
3	Cape Virgins		3.0 17
4			5.0 16 1/2
5	1	2	4.0 33 7 1/2
6	3		
7	2	7	5.0 30 23
8	3	1	7.0 32 2 1/2
9	3	4	
10	2	4	9.0 16 1/2
11	3	3	10.0 45
12	3	3	11.0 51

#	SE	Course	Wind	True	Magn	Dev	Bar	Ther <sup>m</sup>	Sounding	Remarks	
				North	East	West	South	Air	1	2	
1	3	S.W.								1.0 29	Am. 2 in 200 & 300 yds of main & 400 of fore topsail. 2.30 loose.
2	3	S.W.								2.0 22	Daylight saw the Land by from N.W. to South. 7 set courses & spunked
3	1	S.W.								3.0 24	3 Cape Espirito Santo S.W. 1/4 N.
4	2	W.N.W.	N.W.	5						4.0 24	10 out 4 <sup>th</sup> reef of fore topsail & 3 <sup>rd</sup> of main 11 out 3 <sup>rd</sup> of fore & 2 <sup>nd</sup> of main topsail.
5	1	S.W.								5.0 25	12 up 9.4 yards & set the sails & jib & spunked.
6	2									6.0 24	
7	2	S.W.	N.W.	6						7.0 21	
8	3									8.0 25	
9	4									9.0 23	
10	3	S.W.		5						10.0 17	
11	4	S.W.								11.0 19	
12	5	S.W.		2						12.0 22	

Course	Lat	Long	Bearings & Distance
	Obs	Chron	off Cape Virgins.
1	4	3	12.0 27
2	1	5	1.0 21
3	2	3	1.0 25
4	2	6	2.0 19
5	3	4	3.0 20
6	2	6	4.0 25
7	4	4	5.0 51
8	3		6.0 49
9	5		7.0 44
10	1	4	8.0 32
11	1		9.0 18
12	2		10.0 15
13	1	3	11.0 16
14	1	2	12.0 16



#	H	P	Course	Wind	Sea	Heath	Sya	Bar	Ther <sup>o</sup>		Sounding		Remarks & A.M. S. Beagle May 19th
									Air	Surf	1	2	
1	1	0	Head to stern						1	16	1/2		A.M.  Employed as requisite
2	2	0	N.W. by W	East	2	og. d.	24	24	46	42	2	20	
3	3	0	N.W. by W								3	24	
4	2	7				og. r.	22	25	45	42	4	21	
5	2	2		S. S. E.							5	21	
6	1	2	Head to stern			og. d.	20	35	45	46	6	19	
7	1	2	Head to stern								7	18	
8	1	2				og. r.	10	36	45	44	8	16	
9	1	7									9	14	
10	1	6					16	30	46	44	10	14	
11	1	2		W							11	15	
12	1	4	S. S. E.				19	38	49	47	12	15	

Course	Dist	Latitude		Longitude		Bearing	Distance
		57°	06°	57°	Chas East		
1	2	22	32	44	43	1	15
2	1	22	33	46	45	3	14
3	1	22	33	46	45	3	14
4	1	22	33	46	45	3	14
5	3	23	35	47	46	4	13
6	1	24	36	46	45	5	13
7	3	24	32	46	45	13	12

#	H	P	Course	Wind	Sea	Heath	Sya	Bar	Ther <sup>o</sup>		Sounding		Remarks & A.M. S. Beagle May 20
									Air	Surf	1	2	
1	1	2	S. W.	Eastly	4	og. d.	22	28	46	45	1	13	A.M. Daylight Cape Virgin Is. sighted Weighed & made all sail. 9:40 up fore sail. 10:40 H. B. to as per Log. 12:20 wore. 12:2 Shortened sail & came to with H. B. in 5 1/2 fms furled sails, & veered to 22 fms.
2	1	1	N. S. W.								2	15	
3	1	1	N. W.								3	15	
4	1	2	N. N. W.	Calen	2		16	26	46	45	4	16	
5	1	0	N. W.								5	16	
6	1	5	N. N. W.				17	28	46	45	6	16	
7	1	3	N. S. W.								7	16	
8	1	3	N. E.	S. S. E.	1		18	30	46	45	8	14	
9	1	5	S. S. E.								9	12	
10	2	7	N. N. W.	S. E.	2		28	34	47	46			
11	3	5	N. W.	South									
12	1	2	N. W.		4	og. f	24	34	46	45			

Course	Dist	Latitude		Longitude		Bearing	Distance
		57°	06°	57°	Chas East		
1	2	26	33	45	44	2	20
2	1	26	38	46	44	7	09
3	2	30	40	46	45	9	30
4	3	37	50	44	42	10	33
5	2	39	52	44	42	11	34

#	H	P	Course
1	3	2	N. N. W.
2	2		
3	1	3	N. W.
4	3		
5	3		
6	3		
7	4		
8	4		
9	5		
10	6	5	N. W.
11	4		
12	5	5	N. W.

Course	Dist	Latitude	Longitude
1	6	5	N. W.
2	6		
3	1	3	N. W.
4	5		
5	3	3	N. W.
6	1	8	N. W.
7	2	2	N. W.
8	1	6	N. W.
9	1	7	N. W.
10	1	8	N. W.
11	2		
12	2	2	N. W.

#	H	P	Course
1	1	0	N. W.
2	1	7	N. W.
3	1	9	N. W.
4	1	2	N. W.
5	1	2	N. W.
6	1	6	N. W.
7	1	8	N. W.
8	1	2	N. W.
9	1	2	N. W.
10	1		
11	1		
12	1		

Course	Dist	Latitude	Longitude
1	1	8	N. W.
2	1	7	N. W.
3	1	9	N. W.
4	1	2	N. W.
5	1	2	N. W.
6	2	4	N. W.
7	2		
8	1		
9	1		
10	1	7	N. W.
11	3	7	N. W.
12	5	4	N. W.



May 19th

#	h	l	Course	Winds	Lat	North	Long	Bar	Ther	Sound
1	3	2	N.W. + W.	S.W.	2	o.c.	44.58	44.42	12.20	37.1
2	2		N.W.						3.00	37.1
3	1	3	N.W.	S.W.			47.58	43.41	3.30	37.1
4	3								3.00	37.1
5	3				4	o.c.	52.63	43.41	3.00	37.1
6	3		S.W.	S.W.					6.00	37.1
7	4		S.W.				60.62	45.42	7.00	37.1
8	4		S.W.						9.00	37.1
9	5		S.W.		5	b.c.	66.70	45.42	10.00	37.1
10	6	5	S.W.						11.00	37.1
11	4	5	N.W.	S.W.			72.74	45.42	12.00	37.1
12	1		S.W.							37.1

Remarks & S.M.S. Beagle May 21st  
 AM. 6 am set S.G. Sails  
 fit Spanker & Main Sail of Cape  
 Virgin. S.W. + S.  
 8 Extremes of Land from S.W. to  
 S.W.  
 8.20 out all reefs. 9.10 Cape Virgin  
 9.10 Cape Virgin S.W.  
 10.10 1st Cape Virgin S.W.  
 10.20 in 1st & 2nd reefs of Fore Top-sail  
 10.50 in S.G. Sail & 4th reef of  
 Main Top-sail 10.55 1st set S.G. Sails

Course	Lat	Obs	Long	Cher	Lat
	56° 28'	34'			
1	6	5	S.W.	S.W.	6
2	6	1	N.W.		6
3	1	3	S.W.		5
4	5	1	N.W.	S.W.	5
5	2	3	S.W.		4
6	1	2	S.W.		4
7	2	2	N.W.		2
8	1	6	N.W.	S.W.	2
9	1	7	N.W.		2
10	1	8	S.W.		2
11	2		S.W.	S.W.	2
12	2	2	S.W.		2

Bearings & Distance  
 Cape Virgin S 25° W 12'  
 PM. 1 Lacked in S.G. Sails 1st  
 reef of Fore & 2nd of Main Top-sail  
 2.45 1st Cape Virgin 3.30 set S.G. Sails 3.45 1st  
 4.30 1st Cape Virgin 5.15 Shortened 1st &  
 came to off Cape Virgin with  
 13.15 in 12 fms veered to 60 fms  
 furled Sails & down S.G. Yards  
 Cape Virgin S 25° W 4'

ade sail  
 Cape Virgin

to with  
 24 fms

all sail  
 down

me to with  
 furled Sails

le May 22

ins 10 1/2  
 9.40

ame to  
 furled

ade sail  
 10 1/2

on the  
 S.G. Sails

Popoails

in pit

#	h	l	Course	Winds	Lat	North	Long	Bar	Ther	Sound
1	1	8	S.W.	N.W.	11	b.c.	88.95	42.41		
2	1	7	South	N.W.	11	b.c.	90.95	40.39		
3		9								
4		2	N.W.							
5	1	2								
6	1	6	N.W.							
7	1	8								
8	1	2	North	N.W.						
9			Standing off		4		85.92	46.44		
10			on Cape Virgin		5	b.c.				
11										
12							85.89	47.46		

Remarks & S.M.S. Beagle May 22nd  
 AM.  
 3.30 Slack Water  
 7.50 Close N 33 E  
 8.10 Weighed & made sail  
 10.00 made & shortened sail  
 as requisite Standing off & on  
 Cape Virgin.  
 12 hauled to the wind on Starboard  
 Tack & made all sail

Course	Lat	Obs	Long	Cher	Lat
	56° 28'	34'			
1					
2					
3					
4					
5					
6					
7					
8					
9					
10					
11					
12					

Bearings & Distance  
 Mount Sincro N 25° W Cape Virgin N 65° W  
 PM. 1.15 out 1st reef of Main  
 Top-sail & spanker. 1st set Fore S.G.  
 Sail & Gaff Top-sail.  
 2 out 1st reef of Fore Top-sail  
 4.10 Shortened Sail & came to  
 with 13.15 in 12 fms veered to  
 45 fms & furled Sails down  
 S.G. Yards & set up Fore Top-sail  
 rigging  
 Bearings at Cape Popoail N 55° W  
 Mt Sincro N 58° W Cape Popoail N 65° W



H	H	Course	Winds	Lat	North	Long	Bar	Ther		Sounding		Remarks &c. H.M.S. Beagle May 20
								air	sea	f	d	
1	2	East	N.W.		29	29			1	14		AM. 5.45 weighed & made
2	2			5	o.c.	58	64	43	41	2	13	sail steering to the N.W. 6.30
3										3	12	out 2 <sup>nd</sup> reef, up S.G. yards & set
4		no tide										the sails. 6.40 saw a strange
5	2	W.N.W.		5		56	65	43	42	4	13	sail N.W. & I changed the
6		running to the								5	14	AM. Adventure. 7.20 shortened
7		N.W. reef			o.c.	54	62	45	43	0	14	It & came to with 13.13. in 10.15
8		the Straits										f.d.s. veered to 30 fms Mt. Dineo
9		Working up to		4		58	65	45	43			4.25 Cape Higgins N.W. Cape
10		Cape Possession										Went sent whale boat to the
11			N.W.	5	b.c.	68	65	44	43			Adventure. 9.40 took weighed
12				4		68	70	44	42			& made sail on the Sack 10.15

Course  $\frac{d}{56}$  Latitude  $\frac{d}{57}$  Longitude  $\frac{d}{57}$  East Cape Possession N.W. Mt. Dineo N.W.

H	H	Course	Winds	Lat	North	Long	Bar	Ther		Sounding		Remarks &c. H.M.S. Beagle May 21
								air	sea	f	d	
1	1	East	N.W.							1	14	PM. 12.45 shortened sail
2	2			4	b.c.	74	72	47	45	2	14	& came to with 13.13. in 15.15
3	2									3	13	furled sails & veered to 40 fms
4												Cape Possession N.W. Mt. Dineo
5		Slipping a reef		4	b.c.	73	75	45	43	4	13	N. 35 E
6		the Straits		5		76	72	45	43			5.45 weighed & made sail on
7	1	S.W.										the Sack. Sack.
8	1	2				62	69	44	42			7.5 shortened sail & came to
9		no tide black water		4		63	70	43	41			in 13 fms with 13.13. veered
10												to 40 fms & furled sails
11	2					66	70	42	40			
12	2	5										

Course  $\frac{d}{56}$  Latitude  $\frac{d}{57}$  Longitude  $\frac{d}{57}$  East Cape Possession N.W. Mt. Dineo N.W.

H	H	Course	Winds	Lat	North	Long	Bar	Ther		Sounding		Remarks &c. H.M.S. Beagle May 22
								air	sea	f	d	
1	2	N.W.	N.W.							12	10	AM.
2	1			5	b.c.	72	76	39	39	1	10	7.50 weighed and made
3												sail on Sack. Sack, double
4		no tide				74	78	38	37	0		reef the topsails. S.G. sails
5	1	5										gib & spanker. 9 saw H.M.S.
6	2	6		5	b.c.	70	81	39	37	6	14	Adventure N.W. & N.
7	2	6										
8	1	2				71	74	40	39	3	13	wood, made & shortened it
9		Working up to										as requisite. working up to
10		Possession Bay		6	b.c.	80	80	44	42			Possession Bay. 11.50 that
11		black water										It & came to with 13.13. in 10.15
12						81	82	43	42			veered to 36 fms & furled sails

Course  $\frac{d}{56}$  Latitude  $\frac{d}{57}$  Longitude  $\frac{d}{57}$  East Cape Possession N.W. Mt. Dineo N.W.

H	H	Course	Winds	Lat	North	Long	Bar	Ther		Sounding		Remarks &c. H.M.S. Beagle May 23
								air	sea	f	d	
1		4								1	9	PM.
2		7		5	b.c.	81	84	44	43	2	7	
3	1	4										
4	1	7		4	b.c.	84	88	44	43	4	7	
5	1	2										Out by 3.30 at 4.3.
6		7										
7		2				84	90	42	41	6	8	
8		2		5		82	86	40	39	0	11	
9		4										
10		4				82	86	41	39	10	11	
11		3										
12		2				82	86	40	38	10	10	



agle May 25  
 & made  
 6.30  
 eds & set  
 a strange  
 ed the south  
 & shortens  
 13% in 18th  
 Mt. Dians  
 Luff top  
 to the  
 weighed  
 10 in S.G.  
 wind

#	St	S	Course	Winds	Lat	Long	Ther	Sounding	Remarks
1			Black Water		46.78	52.40	30	12.30.0	AM.
2			S.E.						7.15 weighed & made sail
3	1	5	S.E.		56.0	48.50	40	39.4	under double reefed Topsails, lower
4	1	7	East						gib & spanked.
5					56.2	46.78	40	39.6	9.25 Sack <sup>d</sup> sub <sup>nd</sup> reef of Mt. Dians
6									St. up S.G. Yards & set the
7					62.78	41.40			Sails, 9.45 in S.G. Sails
8			Working up through						Sack <sup>d</sup> occasionally working
9			the 1 <sup>st</sup> Narrows		66.7	43.42			up to & through the 1 <sup>st</sup> .
10									Narrows,
11					72.74	44.42			Adventure N.W. & W.
12									

Course	St	S	Latitude	Longitude	Bearings & Distance
			Sts	Sts	Working through the 1 <sup>st</sup> Narrows.
1	30				PM
2			Black Water	56.9	72.73
3	1	3	S.E.	56.9	68.70
4	2		W.N.W.		54.62
5	3	1			54.62
6	2	7			43.50
7	2	5			36.41
8	1				36.41
9	2	5	S.E.	76.9	36.41
10	1	5			36.40
11	2	2			36.40
12	2				

ed 11th  
 ed 1st  
 in 15th  
 to 36th  
 Mt. Dians  
 sail on  
 came to  
 ceased  
 14

12.30 shortened sail & came to with 13.13. in 14 fms. e.d. on s.e. side. weeded to 60 fms. furlled sails down S.G. Yards  
 Bearings of { Gugay Range 12.10th  
 { High Peak 12.20th  
 { Mount Dians 12.10th  
 9.10 Let go S.B. & weeded to 30 fms & y6 on 13.13. struck S.G. mast

agle May 26  
 & made  
 d. 11  
 1/2  
 A.M.  
 ed 1/2  
 up to  
 Short  
 1/2 in 15th  
 sails

#	St	S	Course	Winds	Lat	Long	Ther	Sounding	Remarks
1	1	3			60.0	44.46	39	37	AM.
2									2.20 heeled to 2.4 fms on S.B.
3			Black Water		66.9	52.52	37	36	
4	1	6							3.30 weeded to 30 fms on 13.13.
5	2	4	N.E.		66.9	50.50	27	35	
6	3	5							
7	3	5							
8	2	7							
9	1								
10	1	6							
11	2		No Tide						
12									

Course	St	S	Latitude	Longitude	Bearings & Distance
			Sts	Sts	Mt. Raymond 12.10th Gugay Range 7.10th
1	1				PM.
2				9.27	54.52
3					53.53
4	1	2	North		56.53
5	2	1			56.53
6	3	1	W.N.W.		56.53
7	3	4			56.53
8	2	8			56.53
9					56.53
10			South		56.53
11					
12					

2.6



H	S	Cause	Winds	Sea	Wear	By	Bar	Ther <sup>o</sup>	Sounding	Remarks & H.M.S. Beagle May 27 <sup>th</sup>
1	1	Current	S.W.							AM
2	1	N.N.E.								
3										
4	7		S.W.							9.30 Slack Water
5	1	3								
6	2	0								
7	3	2								11.30 hove up S.B. <sup>o</sup>
8	3		S.S.W.							shortened in to 36 fms on
9	1	7								14.13.0.
10		10	Slack Water							
11			no Side							
12										

Cause	Lat <sup>o</sup>	Long <sup>o</sup>	Bearings & Distance
			M <sup>t</sup> Agon and N 12.10 Gregory Range S 70.40 W
1			PM
2			1.35 weighed & made sail
3			to close reef. Fore & trills up
4			W <sup>th</sup> Topsails, Fore sail & S <sup>g</sup> M <sup>t</sup>
5			Staytail. 2.30 set W <sup>th</sup> H <sup>t</sup>
6			H <sup>t</sup> made & shortened sail
7			as reg <sup>d</sup> working to Wind <sup>o</sup>
8			4.15 shortened sail & came
9			to with B.B. <sup>o</sup> in 4.45 fms
10			reced to 1/2 a cable & let go B.B. <sup>o</sup>
11			failed sails.
12			

H	S	Cause	Winds	Sea	Wear	By	Bar	Ther <sup>o</sup>	Sounding	Remarks & H.M.S. Beagle 28 <sup>th</sup>
1	1	2	S.S.W.							AM 9.30 unmoved & hove
2	1	4								into 26 fms on B.B. <sup>o</sup> up S <sup>g</sup>
3										Masts & crossed S <sup>g</sup> yards
4										
5		4	N.N.E.							10.10 weighed & made sail
6	1	4								to single reef. Topsails, W <sup>th</sup> S <sup>g</sup>
7	1	5								S <sup>g</sup> jib & spanker, on Port
8	1	5								10.30 in W <sup>th</sup> S <sup>g</sup> sail
9		8								11 in 2 <sup>nd</sup> reef of Fore Top
10										11.30 old. H.M.S. Adventure
11										B.B. <sup>o</sup> S.W. S.
12										

Cause	Lat <sup>o</sup>	Long <sup>o</sup>	Bearings & Distance
			Cape Gregory S 70 W Gap Peak S 60.20 W
1			PM 11.50 set S <sup>g</sup> sail
2			2 H <sup>t</sup> up courses & hove to
3			2.15 filled set Fore H <sup>t</sup> made
4			& shortened H <sup>t</sup> & Jack <sup>o</sup> reeving
5			working up to the 2 <sup>nd</sup> narrow
6			
7			3.55 shortened sail & came
8			to with B.B. <sup>o</sup> in 16 fms
9			reced to 1/2 a cable & failed
10			sails.
11			
12			

H	S	Cause
1	1	7 N.S.
2	2	
3	1	7
4	2	
5	1	
6	-	no S
7	-	5 B
8	1	
9		Standing
10		to Greg
11		
12		Single
1		
2		
3		Running
4		the 2 <sup>nd</sup>
5	1	2 S.W.
6	-	3
7	-	5 N.E.
8	-	5
9	-	5
10	-	7
11	-	5
12	-	7
1		Slack water
2		no Side
3		3 S.W.
4		5
5	1	2 S.W.
6	-	5
7		no Side
8	-	5 N.
9	-	0
10	-	0
11		Standing
12		Gregory
1		Running
2		2 <sup>nd</sup> abt
3	1	7 S.W.
4		
5		
6		
7		
8		
9		
10		
11		
12		



6 May 27th

Hour	Count	Winds	Lat	Long	Bar	Therm	Sounding	Remarks
1	1	N. N. W.	East	20.00	14.20	33.33		AM
2	2		E. N. E.					
3	1			10.20	33.33			6.30 up S. G. Yards
4	2							8 weighed & made sail to
5	1			10.22	33.31			single reef of Sopsails, S. G. sails
6	-	no Side						fit up anchor & courses.
7	-	5 S. E.						10.05 started all sail & came to
8	1			21.21	32.33			with B. B. in 14 fms veered to
9		standing across						46 fms & fueled sails, out cutter
10		to Gregory Bay		20.21	33.32			boats & emp <sup>d</sup> watering.
11								
12		single S	South	20.20	33.32	12.0	16.4	

Count	Latitude	Longitude	Bearings & Distance
	Lat Obs	Long Chem	Single Anchor Gregory Bay
1			PM. 1 boats returned up d <sup>r</sup>
2			in cutter 2.20 weighed & made
3			sail to single reef of Sopsails, fit
4			& fore sail trimmed as requisite
5			running through the 2 <sup>nd</sup> narrow
6			out all reefs set S. G. sails &
7			in 12. 12. 30 shortened & fueled
8			sail. 4.50 came to with B. B. in
9			10 fms veered to 60 fms
10			down S. G. Yards.
11			
12			

side sail  
tiller reef  
sail & S. G. M  
up  
traced sail  
Wind d<sup>r</sup>  
it & came  
fms veered  
to B. B.

Beagle 28th

Hour	Count	Winds	Lat	Long	Bar	Therm	Sounding	Remarks
1		Slack water						AM.
2		no Side		5.00	32.02	34.33		
3	3	S. W.						
4	5		N. E.	6.00	30.36	35.00		2.30 veered to 50 fms.
5	1	2 S. W.						
6	5			00.37	35.00	36.35		11.20 weighed set fore sail
7		no Side						& fore S Mast Stay 1 <sup>st</sup> .
8	5	N. E.		70.02	36.35			11.50 set 2 <sup>nd</sup> reef of fore Sopsail
9	0			00.37	37.00			
10	0							
11		standing for		02.01	39.30			
12		Elizabeth Is.						

Count	Latitude	Longitude	Bearings & Distance
	Lat Obs	Long Chem	East End of Elizabeth Is. S. B. H. S. Martha Is. 12.0

h. Sails  
hove to  
St. made  
occasionally  
Narrow  
& came  
6 fms  
& fueled

1		Running along						PM.
2		Elizabeth Is.		5.00	32.00	36.36		
3	1	7 S. E.	N. E.					
4				06.00	33.37			1.25 shortened sail & came to
5								with B. B. in 7 1/2 fms veered
6				09.09	35.37			to half a cable fueled sails.
7								
8				09.40	32.40	38.00		
9								
10								
11				09.50	40.39			
12								



H	S	Course	Winds	Force	Heath	Temp	Bar	Ther <sup>2</sup>	Remarks &c. H.M.S. Beagle May 31 <sup>st</sup> 39
1	-	2	South North						AM
2				4	o.g.d.	94	90	39 30	6.30 up S.G. yards & shortened
3		8	S.E.						
4	1	4	N.E.		o.g.m.	95	00	30 30	in cable to 30 fms.
5	1	4							
6		7	South North	4		95	99	30 37	weighed & made tail to 100
7		4							rd. topsails S.G. sails & jib.
8			Black Water N.E.						
9			Washed						
10			Working up to						
11			St. Martha Id.						
12			Standing along						
			Eliza Id.						

Course	Lat	Long	Dist	Bearings & Distance
1				PM. 1.10 Summed
2				2 Obs. a man walking along the
3				beach up coast & home to, sent
4				Whale boat on shore.
5				3 Obs. returned with two men belonging
6				to an American sealer, up boat
7				& set fore sail. 3.20 set M.S. Id.
8				
9	1	2		3 PE St Anna S. 1/2 N Summed as
10	2	4		requisite.
11	2			
12	3			

H	S	Course	Winds	Force	Heath	Temp	Bar	Ther <sup>2</sup>	Remarks &c. H.M.S. Beagle June 1 <sup>st</sup> 39
1	2		S.E.						AM
2	2			2	o.c.m.	73	00	41 40	3 PE St Anna S. 1/2 N
3	2	5	N.W.						
4	2	5		2		70	03	41 40	Summed as requisite, running
5	2	5							for Port Lamine. 9.20 Shortened
6	2		S.E. 1/2 S.	4	o.g.m.	76	77	41 40	tail & came to in 9 fms mud with
7			running for.						13.13. r. fueled sails & moved
8			Port Lamine	4					up a cable each way. down S.G. yard
9									
10			Moved in						
11			Port Lamine						
12			N.E.	4	o.c.m.	63	65	41 39 1/2	

Course	Lat	Long	Dist	Bearings & Distance
1				Port St Anna N 65 W Monument: 1/2 N
2				2 Int. of Sedger River 1/2 N
3				PM
4				
5				
6				
7				
8				
9				
10				
11				
12				

Book Day  
 June 1<sup>st</sup>  
 2<sup>nd</sup>  
 Monday  
 Tuesday 3<sup>rd</sup>  
 Wednesday 4<sup>th</sup>  
 Thursday 5<sup>th</sup>



Book Day	Winds	Sea	Heath	Therm <sup>Bar</sup>	Therm <sup>air</sup>	Remarks &c. H.M.S. Beagle, Port Lamerie		
June 1834		5	S.E.	53	59	42	41	AM. out cutter
	2 <sup>nd</sup>	Westly	1	58	65	46	45	9 loosed sails, employed wooding & watering. Am owners getting the Forge up.
Monday	7th							PM. Surled sails, rimped as before noon
		Calm	0	68	82	42	39	
Tuesday 8 <sup>th</sup>	West	1	S.E.	61	80	39	37	AM. Daylight obs <sup>d</sup> . H.M.S. Adventure working up to the Port.
	S.W.	0	S.E.	64	74	44	42	2 imp <sup>d</sup> as before.
								PM. arrived H.M.S. Adventure
Wednesday 9 <sup>th</sup>								
Thursday 10 <sup>th</sup>								
Friday 11 <sup>th</sup>								
Saturday 12 <sup>th</sup>								



Date	Wind	Force	Heath	Temp	Bar	Ther. number	Remarks & H.M.S. Beagle, Port Laminia
June 1834	1 e.g.w.	76	69	39	30		AM Employed cutting wood, carpenters repairing boats, sail maker repairing hammocks.
Friday 6th	Calm	0	74	69	41	39	PM Employed as before noon.
	1 h.c.w.	72	68	38	37		
Saturday 7th	Calm	0	70	67	36	38	AM A party employed cutting wood
	0 h.c.w.	71	68	40	39		PM in cutter and fig.
	1 e.g.	63	60	36	35		
Sunday 8th	South	1	64	59	54	39	AM
	1 h.c.	64	52	46	44		PM
Sunday 9th	Calm	0	63	55	40	37	

No.	Re S	Course	Wind
1		Moved	
2			
3			Wb
4		Running out of	
5		Port Laminia	
6		Running across	
7		Strait for the	
8		Magdalen	
9		Channel	
10		Running through	
11		the Magdalen	
12		Channel	
Course		Dis	Latitude
		27	05
1		Standing for	
2		Point Laminia	
3		Single S	46
4		Wape Bay	
5			
6			
7			
8			
9			
10			
11			
12			
Re S		Course	Wind
1			
2		At S	
3			
4		Wape Bay	
5		Sweeping out	
6		of 2 <sup>d</sup> 91	
7			
8			
9		Running the	
10		Lock, turning	
11		Sound	
12			
Course		Dis	Latitude
1			
2		Running the	
3		the Lock	
4		Channel	
5		1 2 1/2 S	
6		0 1/2 S	
7		6 S	
8		0 1/2 N	
9		6 N	
10		5 South	
11		2 5 1/2 N	
12		3 6 1/2 N	
13		1 1/2 S	



Lamin

No.	H.	S.	Course	Winds	Force	Heath	Symp.	Bar	Ther <sup>m</sup>	Remarks &c.
A.M. H.M. S. Beagle June 9 <sup>th</sup>										
1			Mooned							4 30 unmoored, & weighed & made
2										sail to S.G. sails.
3			Running out of	W. by N.	2	b.c.	52	52	41	40
4			Port Lamin							Summoned as requisite running for the
5			Running across the							Magdalen Channel.
6			Straits for the		4		39	41	42	41
7			Magdalen							4 45 Alt <sup>o</sup> Co. to S.S.E. 9 45 to S.S.E.
8			Channel							10 Anxious Pt. S.S.E.
9			Running through							noon Adventure S. by W. 5.
10			the Magdalen							
11			Channel.							c.r.g. 34 35 43 42
12										

Course	Dir.	Latitude	Longitude	Bar.	Ther <sup>m</sup>	Remarks & Distance
		S <sup>o</sup> N.	W <sup>o</sup> E.	Choc.	Alt <sup>o</sup>	
						Agassiz Rock. N. N. W. 1/4 mile
1						P.M. 2 in S.G. Sails. 1st & 2nd reefs
2						of the Topsails. 2 20 down jib
3						4 Spanker. 2 50 made sail
4						5 1st d. 3 10 shortened sail & come
5						to with 17.15 in 15 fms. heeled
6						to 50 fms. pulled sails.
7						down S.G. yards.
8						Adventure at 8 Bearings (413 Oct 26)
9						moved with a Sledge (1/2 Oct 26)
10						
11						
12						

wood

No.	H.	S.	Course	Winds	Force	Heath	Symp.	Bar	Ther <sup>m</sup>	Remarks &c.
A.M. H.M. S. Beagle June 10 <sup>th</sup>										
1			At 5							A.M. 8. 15 unmoored. weighed &
2			Westerly							made sail to Topsails & jib.
3			Westerly							out sweeps, & swept out of the bay
4			Westerly							Adventure in Co.
5			Sweeping out							9 in sweeps & made all sail
6			if S. N. W.							
7										Summoned as requisite running
8			Running through							through the Cockburn Channel.
9			Cockburn							
10			Channel							
11			Sound							
12										

Course	Dir.	Latitude	Longitude	Bar.	Ther <sup>m</sup>	Remarks & Distance
		S <sup>o</sup> N.	W <sup>o</sup> E.	Choc.	Alt <sup>o</sup>	
						Mt. Sarmiento N 50 E Ex Pt. King S. S. E.
1						P.M. Summoned as requisite running to
2						the westward through the Cockburn
3						Channel. 3 Sum. made & shortened
4						Sail as requisite looking for Stage
5						4 45 rounded to on Port tack with
6						the 4d yards atack.
7						7 wire
8						8 Indubty S. N. E. 8. 30 wire
9						and set Spanker. hove to & were
10						occasionally.
11						
12						



#	H	S	Course	Wind	Sec	North	Long	Lat	Par	Remarks &c.	
A.M. 12.30 wne											
1	1	5	N. E.	N.E.							
2	1	5			4	o. 7.	20	43	42	3. 55 set Laysails S. Staytail course	
3	1	5	E. S. E.							jit & Spantker.	
4	2	4	N. E.		5		30	20	43	42	4. 25 down S Staytail
5	1	5	N. E.								
6	1	5	N. E.								
7	1	5	N. E.								
8	1	5	N. E.								
9	1	5	N. E.								
10	1	5	N. E.								
11	1	5	N. E.								
12	1	5	N. E.								

Course	Lat	Obs	Long	Chas	Bearing & Distance
1	Standing between the 4 wires.				P.M. Sun <sup>d</sup> at 1 down jit & haws
2	4 2	S. N. E.			the Main Yard atack. 2.10 Sun <sup>d</sup> & made Sail to single reefed topsail
3	5				3. 45 All <sup>d</sup> course & Sun <sup>d</sup> .
4	2	N. S. W.	North		4. 10 In 2 <sup>nd</sup> reef & Sun <sup>d</sup> in fore
5	6				S. G. Sail & 1 <sup>st</sup> reef of Spantker.
6	4				6. 30 up Main St. & pulled to
7	7 2	N. N. W.			in fore S. G. St.
8	3 4				4 o.c. 19. 12 47 45
9	3	S. N. E.			9. set 1 <sup>st</sup> .
10	4 4	S. N. E.			Mid Adventure in Co.
11	4	S. N. E.			
12	5				5. 20. 10 41 43

#	H	S	Course	Wind	Sec	North	Long	Lat	Par	Remarks &c.	
A.M.											
1	2		N. S. W.								
2	2		S. N. E.	N. W.	5	o. c. f.	20	10	45	44	6. 30 set Main Sail.
3	3	5	S. N. E.								
4	3	5	S. N. E.								
5	3	7									
6	3	2									
7	4										
8	4		S. N. E.								
9	4										
10	4	2	N. N. W.								
11	6		N. N. W.								
12	5	5	N. N. W.								

Course	Lat	Obs	Long	Chas	Bearing & Distance
1	4 5	N. N. W.			P.M. 1. 30 out reef of Main 4 <sup>th</sup>
2	3 5				Sail. set fore S. G. Sail.
3	3 5	S. N. E.			4. 1 <sup>st</sup> d. in 2 <sup>nd</sup> reef of fore topsail
4	3	South			
5	3				21. 9 42 42
6	3 5	N. N. W.			6 Adventure E. S. E. 1/4 y. 15 Sun <sup>d</sup>
7	5	N. N. W.			5. 23. 12 42 41
8	6 5				
9	7 5				25. 14 42 41
10	7 5				
11	7 5				30. 9 42 41
12	7 5				



#	Hour	Course	Wind	Sea	Depth	Temp	Bar	Ther	Remarks	
								at air		
		N. N. W.	South						Remarks of H.M.S. Beagle June 13 <sup>th</sup>	
1	7				46.9	35	25	41	40	Am. 1 set Main & G. Sail.
2	7									3.50 Adventure S. S. E. 1/2
3	7									6.45 out 2 <sup>nd</sup> reef of Fore Topsail.
4	7									7 out reef of Main S.
5	7		S. S. W.		41	25	41	40		
6	7									11.30 in 1 <sup>st</sup> reef of Main Topsail, & 2 <sup>nd</sup>
7	7									of Fore S. in Fore F. G. Sail. & Fore Tufel
8	7				56.9	52	39	41	41	
9	7									in Fore F. G. Sail.
10	7				55	46	41	40		
11	7									From Adventure S. S. E. 1/2
12	7				60	59	41	40		

Course	Dir	Latitude	Longitude	Bearings & Distance
		S <sup>th</sup> Obs	S <sup>th</sup> Chron	
		53.25	53.12	77.10
				77.12

#	Hour	Course	Wind	Sea	Depth	Temp	Bar	Ther	Remarks	
								at air		
		N. N. W.	South						Remarks of H.M.S. Beagle June 14 <sup>th</sup>	
1	4				46.9	64	54	42	41	P.M. 1.30 set M. G. Sail
2	6									3.30 set Fore Tufel out all
3	7									reefs and Tufel S.
4	6				70	60	41	40		Adventure N. E. 1/4
5	7									
6	6				5	76	64	41	40	5.30 set Fore Topmast Staysail.
7	7									7.30 Luffed in 1 <sup>st</sup> reef of M. G. &
8	6		S. W.		4	80	75	41	41	2 <sup>nd</sup> of Fore Topsail.
9	6									9.30 Luff'd and set Spanker.
10	6				6.9	85	76	42	41	Adventure
11	6									Mid S. S. E. 1/2
12	6				86	79	42	41		

Course	Dir	Latitude	Longitude	Bearings & Distance
		S <sup>th</sup> Obs	S <sup>th</sup> Chron	
		50.49	50.45	70.01
				70.09

#	Hour	Course	Wind	Sea	Depth	Temp	Bar	Ther	Remarks	
								at air		
		N. N. W.							Remarks of H.M.S. Beagle June 15 <sup>th</sup>	
1	6				56.9	93	81	43	42	Am.
2	7									5.10 Luff'd
3	7									
4	6		W. N. W.		95	84	43	42		6. Luff'd out 2 <sup>nd</sup> reef of Fore
5	5									Topsail set Spanker.
6	6				91	85	44	43		7 traced Sharp up.
7	5									
8	5		N. N. W.		30	82	89	44	43	9.30 Luff'd & set reef of Fore
9	6		N. N. W.							Topmast
10	6		N. E. E.		4	92	44	43		Studding sail.
11	5		N. W.	Feb						From Adventure South 1 1/4
12	5		N. 1/2 W.		16	95	46	40		

Course	Dir	Latitude	Longitude	Bearings & Distance
		S <sup>th</sup> Obs	S <sup>th</sup> Chron	
		50.49	50.45	70.01
				70.09

#	Hour	Course	Wind	Sea	Depth	Temp	Bar	Ther	Remarks	
								at air		
		N. N. W.							Remarks of H.M.S. Beagle June 16 <sup>th</sup>	
1	7				50.9	6	95	45	44	P.M. 1.45 in M. G. Sail.
2	7									2.30 in 2 <sup>nd</sup> reef of Fore Topsail
3	6		N. W.		3	95	47	46		4.40 in 2 <sup>nd</sup> reef of M. G. 1 <sup>st</sup> reef of
4	7				7	90	47	47		Spanker.
5	5									
6	3				6	9	248	47		5.20 down Fore Staysail.
7	4									
8	5		N. W.		10	2	47	47		8.50 down jib and Spanker.
9	7									+ 3 <sup>rd</sup> reef of Fore Topsail
10	5									
11	5				10	2	48	47		
12	4									



Remarks &c. H.M.S. Beagle June 15th

#	h	f	Course	Wind	Dir	Miles	Syn	Bar	Ther <sup>o</sup> Air	Ther <sup>o</sup> Surf	Remarks
1	4	5	N. by E	N. by E		6	0.9	10.2	40	47	AM
2	4										5.30 out 3rd reef of fore and 2nd of main D <sup>o</sup> .
3	4	5				5		10.2	49	47	6 set jib & spanker.
4	4	5									7 set S.G. Sails.
5	4	2	N. by E			4		10.3	49	49	9.20 in D <sup>o</sup> .
6	3	9	N. by E								11 masted by divisions. 11.40 up lower and lashed, hove to & sent a boat to the Adventure
7	4	5	N. by E								12.15.7 49 48
8	5										from Adventure. North 1/2
9	5										
10	5										
11	4	6									
12	3	5	hove to								

Bearings & Distance  
Cape San Montes N 19 E 11 1/2

#	h	f	Course	Wind	Dir	Miles	Syn	Bar	Ther <sup>o</sup> Air	Ther <sup>o</sup> Surf	Remarks
1	2	5	N. by E	N. by E		5	0.9	16.7	50	49	PM. 12.15 boat returned up D <sup>o</sup> .
2	5										12.30 wore & made sail.
3	5										4.14 lashed. 4.45 in S.G. Sails
4	4	0									7 set main S.G. sail
5	3	1				4		17.12	50	50	8.10 set fore D <sup>o</sup> .
6	0		S. by E								Midnight Adventure N. by E 1/2
7	3	4									
8	2	0									
9	4		S. by E								
10	4		N. by E								
11	3	5									
12	0		N. by E								

Remarks &c. H.M.S. Beagle June 16th

#	h	f	Course	Wind	Dir	Miles	Syn	Bar	Ther <sup>o</sup> Air	Ther <sup>o</sup> Surf	Remarks
1	3	0	N. by E								AM
2	3	0	N. by E	N. by E		4	0.9	13.22	40	40	2.30 down jib & spanker.
3	3										6 in 2nd reef of main & 3rd of fore
4	3					5		00.02	49	49	topsails.
5	3		N. by E								7 up main sail
6	2	0									9.30 wore, set main sail & fore staysail. 10 out 3rd reef of fore
7	3										topsail. 11.15 set main S.G. sail.
8	2	0									jib & spanker.
9	3										
10	1	5	S. by E								
11	2	0	N. by E								
12	3	2									

Bearings & Distance  
Cape San Montes N 37 E 14 1/2

#	h	f	Course	Wind	Dir	Miles	Syn	Bar	Ther <sup>o</sup> Air	Ther <sup>o</sup> Surf	Remarks
1	3	5	N. by E								PM
2	3	7	N. by E	N. by E		4	0.9	13.03	44	49	1.30 out 2nd reefs of main topsail & set S.G. sail. 2.15 in S.G. Sails
3	4	5									2.30 in spanker.
4	4	7	N. by E								7.30 set S.G. Sails
5	4										
6	7										
7	3	5									
8	5		S. by E			5		00.02	49	40	Midnight Adventure N. by E 1/2
9	5										
10	5										
11	3	0									
12	2	5				2		14.09	40	47	



June 15th  
and 2nd

#	h	f	Course	Mind	Sea	Wind	Bar	Ther <sup>y</sup>	Humid <sup>ty</sup>	Remarks &c.
1	4		N.W.	gale		13.00	49.48			AM 12.45 Landed
2	4									
3	2					12.04	48.47			2.40 up courses.
4	1									
5	2	5				16.08	49.47			3.50 set D <sup>o</sup> .
6	1	5	N.W.	gale						5.20 made all sail 6.30 up courses
7	5	5	N.W.	gale		16.08	49.47			7.50 rose N.W. & Adventure N.W.
8	5	5	N.W.	gale						
9	1					16.10	49.47			10.30 S <sup>h</sup> 2.
10	1									
11	5	2	N.W.	gale		17.10	50.48			
12	1	2	N.W.	gale						

up courses  
boat to

Course	Dir	Lat <sup>itude</sup>	Long <sup>itude</sup>	Bearings & Distance
N 72 W	71	47.45	77.57	Cape Tres Montes N 72 E 97.

up to

Sail

#	h	f	Course	Mind	Sea	Wind	Bar	Ther <sup>y</sup>	Humid <sup>ty</sup>	Remarks &c.
1	1	6	N.W.	gale		23.06	52.49			PM
2	1	6	N.W.	gale						
3	2	6	N.W.	gale		15.06	50.49			7.30 in S.G. Sails & Gaff Topsail
4	2	6	N.W.	gale						1st & 2nd cups of Main & 1st of Fore
5	3					14.05	49.46			9 set M <sup>o</sup> S.G. Sail.
6	4									
7	4									
8	3					11.08	49.46			11.50 in D <sup>o</sup> down jib & Spanker
9	2	5								
10	3	5	N.W.	gale		10.03	48.46			Mid <sup>l</sup> Adventure S. & 2.
11	5									
12	5	5				07.02	48.47			

June 16th

of Fore

of Fore

Sail

#	h	f	Course	Mind	Sea	Wind	Bar	Ther <sup>y</sup>	Humid <sup>ty</sup>	Remarks &c.
1	4		N.W.	gale		09.09	54.49			AM
2	4									Adventure N.W. 2
3	3									
4	3					08.09	50.48			9.20 Lacked set S.G. Sails
5	3	2	N.W.	gale						
6	2	8				08.09	50.49			9.30 out all cups set jib & Spanker
7	3									& Gaff Topsail
8	4					08.08	52.51			
9	2	5								
10	5	6	N.W.	gale		08.09	51.50			Down Adventure N.W. 2
11	5									
12	2	6	N.W.	gale		08.09	56.55			

Course	Dir	Lat <sup>itude</sup>	Long <sup>itude</sup>	Bearings & Distance
N 45 W	66	46.45	78.49	Sandy Pt. St Carlos Id. Chiloe N 58 E 36

Sopsail  
Sails

8-8 1/2

#	h	f	Course	Mind	Sea	Wind	Bar	Ther <sup>y</sup>	Humid <sup>ty</sup>	Remarks &c.
1	1	5	N.W.	gale						PM
2	1		N.W.	gale		08.08	51.51			
3	5		N.W.	gale						
4	2	2				08.08	51.51			5.40 Landed
5	2									
6	2					08.08	50.48			6.50 down Spanker & Gaff Sopsail
7	5									7.20 Landed set Port Fore Sopsail
8	1	5	Southy							Studding Sail, 9 in D <sup>o</sup> set jib
9	3	5				08.08	50.48			9 Fore Sopsail Studding Sail
10	6									
11	4	5				08.08	49.48			11.30 Landed
12	3					08.09	49.48			



H	St	S	Course	Winds	Lat	Long	Bar	Ther	Remarks
1	1		N.N.W.	1/4 S					AM.
2	1				46.01	70.42	13.03	49.48	12.45 Sun d.
3	2						14.07	49.47	2.10 Sun d. up Courses & fore Sails
4	1								3.50 set D.
5	2	5					16.08	49.47	5.20 made all sail. 6.30 up courses
6	1	5							
7									
8									
9							14.08	49.47	10.30 Sk d.
10	1						16.10	53.48	
11									
12	1	2					17.10	50.48	12 Adventure N.E. 1/4

Course  $\frac{1}{2}$  Lat. Obs. Long. Obs. Bearings & Distance  
 45.59 46.01 70.42 70.51 Sandy Pt. St. Carlos N 50 E 3 1/2

H	St	S	Course	Winds	Lat	Long	Bar	Ther	Remarks
1	4	0							PM. 12.50 in S.P. sail
2	4	0					46.09	03.96	51.49 3 Sk d. up Mainsail & hove to
3	5	8							
4	1	5					00.94	51.49	3.55 up boat & made sail
5	5	2							
6	4	0					92.93	50.48	5.30 in 1st reef 6.10 Sk d.
7	4	5					50.09	90.94	52.50 8 Adventure S.E. 3/4
8	4	0							
9	5						97.94	52.51	9 in main S.P. sail & 2nd reef of fore
10	1	6							9.30 Sk d.
11	4	5					97.94	52.51	12 Down jib & spanker
12	4	2							

Course  $\frac{1}{2}$  Lat. Obs. Long. Obs. Bearings & Distance  
 45.59 46.01 70.42 70.51 Sandy Pt. St. Carlos N 50 E 3 1/2

H	St	S	Course	Winds	Lat	Long	Bar	Ther	Remarks
1	4								AM.
2	4	5					56.09	97.94	50.48 1.40 set jib & spanker
3	4	5							
4	4						97.95	50.48	4.30 in D.
5	4								
6	4	0					98.93	49.48	5.15 set jib spanker & M. S.P. sail
7	5	2							
8	5								
9	4	0					60.09	02.94	52.51 9 in 3rd reef of fore S.P. sail & 2nd reef of M. D.
10	2								
11	3	3					00.95	52.51	10 up Courses down S.P. yards
12	3	3					98.90	52.51	

Course  $\frac{1}{2}$  Lat. Obs. Long. Obs. Bearings & Distance  
 45.59 46.01 70.42 70.51 Sandy Pt. St. Carlos N 48 E 2 1/2

H	St	S	Course	Winds	Lat	Long	Bar	Ther	Remarks
1	2	5							PM. 12.30 in 1st reef of M. sail
2	2	5					80.92	90.86	52.51 7 fueled D.
3	3								
4	2	5					89.82	52.51	3.30 lost sight of Adventure N.E. 1/4
5	1	6							
6	1	6					89.80	51.50	4.15 stuck S.P. masts
7	1								
8	1	2					00.82	56.53	8 were set fore sail & S.P. stay
9									
10	1						86.86	54.53	9 spanker. 0.20 wind shifts to the South. Sun. in spanker
11	1								
12	1						89.86	52.51	



#	h	Course	Winds	Force	Health	Sympt	Bar	Therm <sup>o</sup> at air	Remarks
1	1	AtL			0	o.c.	58.8	14.9	AM
2			Calm						Daylight Adventure N. 1/2 W 2'
3							59	50.48	
4									
5							57	51.48	8.30 wore, out all reefs set courses
6									jit & Spanker. fidded L. G. masts &
7	3	South 1/2 E			1		54	50.49	closed L. G. yards. set the sails.
8	2	N. 1/2 E							
9	4	N. 1/2 E							
10	1	N. 1/2 E					52	49.50	set port fore topmast Stud S.
11	5								Sail.
12	6				2		52	46.50	

Course	h	Lat	Obs	Long	Chrom	Bearings & Distance
N 1/2 E	4	45.27	45.20	70.56	70.16	Sandy Pt. St. Carlos N 42 E 20'
N 1/2 E	1					PM. 1. 15 in fore top mast
N 1/2 E	2					Stud S. Sail. 3. 45 up courses & home
N 1/2 E	3					to, sent dingy to Adventure
N 1/2 E	4					5. 10 up boat filled & made sail
N 1/2 E	5					9. 30 in 1st reef of the topsails
N 1/2 E	6					11 in L. G. sails, 2nd reefs of the
N 1/2 E	7					topsails & 1st of Spanker.
N 1/2 E	8					
N 1/2 E	9					
N 1/2 E	10					
N 1/2 E	11					
N 1/2 E	12					Mid Adventure S. 1/2 E 3/4

#	h	Course	Winds	Force	Health	Sympt	Bar	Therm <sup>o</sup> at air	Remarks
1	4	N. 1/2 E	N. 1/2 E						AM. 1. 45 down jib & Spanker
2	4						66	56.51	3 in 3rd reef of fore topsail.
3	4								
4	4	N. 1/2 E					6	50.49	50.49 6 set fore staysail.
5	5								7. 45 in 3rd reef of fore topsail.
6	5								up fore topmast. 9 wore close reef fore
7	5								topsail in 1st reef of staysails. down
8	5	N. 1/2 E					8	43.36	51.49 fore L. G. yard. up fore sail
9	4								10 split fore topmast staysail. down
10	2	N. 1/2 E					9	35.36	50.49 fore L. G. yard & struck L. G. masts. furl
11	1								courses & close reef fore topsail.
12	1						10	24.18	52.50 noon Adventure N. 1/2 W 2'

Course	h	Lat	Obs	Long	Chrom	Bearings & Distance
N 5/8 E	7	45.39	46.44			Sandy Pt. St. Carlos N 57 E 21'
N 1/2 E	1					PM. 2. 50 wore set fore topsail
N 1/2 E	2					& fore topmast staysail.
N 1/2 E	3					6. 50 set fore sail & dble reef
N 1/2 E	4					Spanker.
N 1/2 E	5	West				7. down L. G. in staysail up fore
N 1/2 E	6					sail in spanker.
N 1/2 E	7					
N 1/2 E	8					
N 1/2 E	9					
N 1/2 E	10					Mid Adventure E. 1/2 S 2'
N 1/2 E	11					
N 1/2 E	12					



#	SE	Course	Wind	Sea	Heat	Bar	Ther <sup>5</sup> in air	Remarks
1	2	N.N.W.	N.N.W.		6	32	51.50	AM 6 out 1 <sup>st</sup> reef of Mr Top sail
2	2	North			6	32	51.50	Topmast staysail & Spanker and Mr Top sail 2 <sup>nd</sup> reef.
3	3				6	32	51.50	
4	2	N.N.W.			6	32	51.50	6.30 out 3 <sup>rd</sup> reef of Fore Top sail
5	1	6			6	32	51.50	
6	1	6			6	32	51.50	8.30 out reef of Mr. sail & furled 2 <sup>o</sup> .
7	2	5			6	32	51.50	
8	3	5			6	32	51.50	11.15 wore up Fore sail down Fore Topmast staysail & spanker
9	3	5			6	32	51.50	
10	2	5			6	32	51.50	
11	3	5			6	32	51.50	From Adventure S.P. 1 1/2'
12	1	5			6	32	51.50	

Latitude Longitude Bearings & Distance  
 44.29 76.13 St. Carlos St. Chiloe N 33 E 18 1/2

#	SE	Course	Wind	Sea	Heat	Bar	Ther <sup>5</sup> in air	Remarks
1	2	N.N.W.	N.N.W.		6	32	51.50	PM
2	2	6			6	32	51.50	3.30 in Fore Top sail & Fore sail & furled 2 <sup>o</sup> .
3	1	5			6	32	51.50	
4	1	5			6	32	51.50	6 Adventure St. Top'
5	1	5			6	32	51.50	8 close reef Mr Top sail
6	1	5			6	32	51.50	
7	1	5			6	32	51.50	
8	1	5			6	32	51.50	
9	1	5			6	32	51.50	
10	1	5			6	32	51.50	
11	1	5			6	32	51.50	
12	1	5			6	32	51.50	

Latitude Longitude Bearings & Distance  
 44.29 76.13 St. Carlos St. Chiloe N 33 E 18 1/2

#	SE	Course	Wind	Sea	Heat	Bar	Ther <sup>5</sup> in air	Remarks
1	1	N.N.W.	N.N.W.		6	32	51.50	AM 1 wore & set close reef Fore Top sail.
2	3	South			6	32	51.50	
3	2	N.N.W.			6	32	51.50	4.15 set Fore sail. 5.40 set Mr. sail
4	3				6	32	51.50	
5	2	N.N.W.			6	32	51.50	Fore Topmast staysail & double reef Spanker. out 1 <sup>st</sup> reef of Mr Top sail
6	2				6	32	51.50	
7	3	N.N.W.			6	32	51.50	9 out 2 <sup>nd</sup> up S.G. masts & cross S.G. yards. set jib & Mr S.G. sail.
8	2	North			6	32	51.50	
9	3	N.N.W.			6	32	51.50	10.10 S.K'd.
10	3	N.N.W.			6	32	51.50	
11	4	N.N.W.			6	32	51.50	" in Mr S.G. sail
12	4	N.N.W.			6	32	51.50	

Latitude Longitude Bearings & Distance  
 44.20 76.16 Sandy Pt St. Carlos St. Chiloe N 33 E 18 1/2

#	SE	Course	Wind	Sea	Heat	Bar	Ther <sup>5</sup> in air	Remarks
1	3	N.N.W.	North		6	32	51.50	PM 12.30 down jib & Spanker
2	3				6	32	51.50	1.30 in 3 <sup>rd</sup> reef of Fore Top sail & 2 <sup>nd</sup> of Mr. Top sail. 3 close reef the Top sail
3	3				6	32	51.50	
4	1	5			6	32	51.50	up Courses & down Fore Topmast Staysail, furled Mr. sail. in 1 <sup>st</sup> Fore Top sail & furled 2 <sup>o</sup> .
5	1	5			6	32	51.50	
6	7	North			6	32	51.50	down S.G. yards & struck S.G. masts
7	1	3			6	32	51.50	
8	1	3			6	32	51.50	9 wore set Mr. sail,
9	1	7			6	32	51.50	
10	1	5			6	32	51.50	
11	1	6			6	32	51.50	
12	1	5			6	32	51.50	

#	SE	Course	Wind
1	1	2	N.N.W.
2	1	2	
3	1	1	N.N.W.
4	1	1	
5	1	4	
6	1	3	North
7	1	5	N.N.W.
8	1	5	N.N.W.
9	2	5	N.N.W.
10	3	5	N.N.W.
11	3	5	N.N.W.
12	3	8	

Latitude Longitude Bearings & Distance  
 44.03 76.13 St. Carlos St. Chiloe N 33 E 18 1/2

#	SE	Course	Wind
1	3	6	N.N.W.
2	1	5	N.N.W.
3	3	7	N.N.W.
4	3	5	N.N.W.
5	3	5	N.N.W.
6	2	2	N.N.W.
7	2	2	N.N.W.
8	2	2	N.N.W.
9	3	3	N.N.W.
10	2	5	N.N.W.
11	3	7	N.N.W.
12	4	7	N.N.W.

Latitude Longitude Bearings & Distance  
 44.03 76.13 St. Carlos St. Chiloe N 33 E 18 1/2

#	SE	Course	Wind
1	4	7	N.N.W.
2	5	6	N.N.W.
3	3	3	N.N.W.
4	3	3	N.N.W.
5	2	5	N.N.W.
6	1	5	N.N.W.
7	1	5	N.N.W.
8	3	8	N.N.W.
9	3	3	N.N.W.
10	3	5	N.N.W.
11	7	7	N.N.W.
12	2	6	N.N.W.

Latitude Longitude Bearings & Distance  
 44.03 76.13 St. Carlos St. Chiloe N 33 E 18 1/2

#	SE	Course	Wind
1	3	8	N.N.W.
2	3	3	N.N.W.
3	2	5	North
4	4	4	N.N.W.
5	2	2	N.N.W.
6	6	6	N.N.W.
7	2	5	N.N.W.
8	1	5	N.N.W.
9	1	5	N.N.W.
10	3	3	N.N.W.
11	3	3	N.N.W.
12	3	5	N.N.W.



June 23<sup>rd</sup> /34

Topsail set  
and put  
Topsail  
hooked to  
in fore

#	h	Course	Winds	Sea	Health	Temp	Bar	Ther <sup>o</sup>	at an	Remarks
1	1	N. by E.	West							AM. 3 set fore topsail
2	1									4 set fore sail fore topmast stay
3	1	N. by E.					59	52	51	4 Dble reefed, spanker. 4.40 in spanker
4	1									5 out 4 <sup>th</sup> reef of main topsail
5	1									6 out 4 <sup>th</sup> reef of fore top. set fit &
6	1	N. by E.								spanker. 6.30 loosed and set fore
7	1	N. by E.								sail. 8 Adventure N. by E. 4 or 5.
8	2									8.20 up S. G. masts & yards, out 2 <sup>nd</sup>
9	2									& 3 <sup>rd</sup> reefs of the topsails set S. G. sails
10	3									" 40 in fore S. G. sail.
11	3									" 50 in fore S. G. sail.
12	3									

Course	Lat. Obs	Long. Obs	Bearing	Distance
N 56 27 E	44.03	76.02	Sandy Pt. St. Carlos Id.	Chilo 11364 162

Fore sail

#	h	Course	Winds	Sea	Health	Temp	Bar	Ther <sup>o</sup>	at an	Remarks
1	3	N. by E.	West							PM. 1.30 Lacked in fit & spanker
2	1	N. by E.								in 2 <sup>nd</sup> reef of main & 3 <sup>rd</sup> of fore
3	3									topsail 3 down S. G. yards
4	3									3.50 up main sail 4. Lacked at back
5	3									with wind from N. by E. Lacked of
6	2									fore sail in 4 <sup>th</sup> reef of fore topsail
7	2									& 3 <sup>rd</sup> of main top. set fore sail & fore
8	2									main sail. 1.30 Lacked & set topsails
9	3									& spanker. 8.30 set main sail out
10	2									4 <sup>th</sup> reef of fore topsail 10 out 3 <sup>rd</sup>
11	3									reefs of the topsails set S. G. sails &
12	4		West							fit

June 24<sup>th</sup> /34

Fore  
A main sail  
ble reefed  
to topsail  
of S. G.

#	h	Course	Winds	Sea	Health	Temp	Bar	Ther <sup>o</sup>	at an	Remarks
1	4	N. by E.	West							AM
2	0									4.30 crossed fore S. G. yard & made
3	3									all sail.
4	3									
5	2									8 Lacked Adventure N. by E. 4 or 5
6	1									9 Lacked.
7	1									
8	3									
9	3									
10	3									
11	2									11.00 Adventure S. G. 4 or 5
12	2									

Course	Lat. Obs	Long. Obs	Bearing	Distance
N 58 53 E	43.11	75.52	Sandy Pt. St. Carlos Id.	Chilo 11364 162

Spanker  
sail & 2<sup>nd</sup>  
Topsails  
topmast  
in fore  
S. G. masts

#	h	Course	Winds	Sea	Health	Temp	Bar	Ther <sup>o</sup>	at an	Remarks
1	3	N. by E.	West							PM
2	3									2.50 Lacked 5.50 Lacked
3	2									
4	4									6.45 in S. G. sails & Gaff topsail
5	2									1 <sup>st</sup> & 2 <sup>nd</sup> reefs of the topsails
6	6									7.30 Lacked set main S. G. sail.
7	2									8.30 up main sail down fit & spanker
8	2									8.50 set D <sup>o</sup> .
9	1									
10	3									
11	3									11.00 Adventure S. G. 4 or 5
12	3									



Hour	Course	Winds	Sea	Heath	Syn	Bar	Ther <sup>air</sup>	Ther <sup>sea</sup>
1 4	N 1/2 E	NW		5	b.c.g.	46.44	53	51
2 4	N 1/2 E							
3 3	N 1/2 E							
4 2								
5 1	N 1/2 W	NW						
6 2								
7 2	N 1/2 W							
8 3	N 1/2 E							
9 4	North							
10 4	N 1/2 W	Windy						
11 5								
12 3								

Remarks &c. St. M. S. Beagle June 19<sup>th</sup>  
 AM / 1. 15 in Fore S.G. Sail  
 2 in Mr. D's, & wore in jib & Spinnaker  
 3 lost sight of Adventure & burnt a light  
 light. 3. 45 up Fore sail & lowered the  
 Lopsails, set Mr. S's sail. 7 wore  
 set S.G. Sails jib & Spinnaker.  
 8 daylight Adventure 2 to N 1/2 W in  
 9. 50 shortened all sail to a square  
 carried away the goose neck of the  
 Sailsail Gaff so table used the top  
 10 set to set courses & S.M. staysails  
 11. 35 short'd all sail to a square  
 12. 40 made sail again.

Course	Latitude	Longitude
Obs	Obs	Chron
N 1/2 W	42. 73	75. 10

Bearings & Distances  
 Sandy Pt. St. Carlos N 1/2 E 35

Hour	Course	Winds	Sea	Heath	Syn	Bar	Ther <sup>air</sup>	Ther <sup>sea</sup>
1 4	N 1/2 W	Windy						
2 3								
3 2		NW						
4 1	S 1/2 W							
5 2	S 1/2 S							
6 2	S 1/2 S							
7 1								
8 1								
9 1	S 1/2 S							
10 1	S 1/2 S							
11 1	S 1/2 W							
12 1	S 1/2 W							

PM / 1. 30 in 1<sup>st</sup> reef of Mr. S's sail  
 2 Departed this life Mr. George Towler  
 Purser.  
 3. 50 up Courses 2 in 1<sup>st</sup> reef of fore  
 sail & 2<sup>nd</sup> of Mr. S's sail 3. 30 in  
 4. 30 up down S.G. yards & then  
 the masts in 4<sup>th</sup> reef of fore Lopsails  
 5. 30 in 4<sup>th</sup> reef of Mr. D's. 5. 20 up  
 Mr. S's sail. 6. 20 furl'd fore Lopsails  
 7 set Mr. S's sail

Hour	Course	Winds	Sea	Heath	Syn	Bar	Ther <sup>air</sup>	Ther <sup>sea</sup>
1 1	N. W.							
2 2	N 1/2 W	NW						
3 2								
4 2								
5 3	N. W.							
6 3								
7 3								
8 4	N 1/2 W	S.W.						
9 5								
10 5								
11 5								
12 5	North							

Remarks &c. St. M. S. Beagle June 20<sup>th</sup> pm  
 AM 12. 30 set fore Lopsails & S.M.  
 staysails & Mr. S's Lopsails  
 4. 45 out 4<sup>th</sup> reef of Mr. S's Lopsails  
 5. 20 out 4<sup>th</sup> reef of fore Lopsails & reef  
 of Sailsails. 7. 10 altered C<sup>o</sup> to N 1/2 W  
 & S.M. d. 7. 50 out reef of fore sail &  
 2<sup>nd</sup> of Mr. S's sail 8. 30 up S.G. masts & jibs  
 out all reefs of Lopsails set jib  
 Spinnaker & S.G. Sails  
 11. altered course to N. W. & set fore  
 Lopsails Stud S. sail  
 11. 30 obs'd the Land N.E.

Course	Latitude	Longitude
Obs	Obs	Chron
	42. 15	74. 54

Bearings & Distances  
 Sandy Pt. St. Carlos N 1/2 E 55

Hour	Course	Winds	Sea	Heath	Syn	Bar	Ther <sup>air</sup>	Ther <sup>sea</sup>
1 1	North							
2 1	N 1/2 E							
3 1	N 1/2 W							
4 1		Windy						
5 1								
6 1								
7 1								
8 1	N 1/2 E							
9	Running for							
10	St. Carlos							
11	at 8							

PM 12. 12 altered C<sup>o</sup> to N 1/2 E  
 12. 20 Pops of Mallina N by 2  
 1. 30 committed the body of the  
 deceased to the deep.  
 3 Pinned 4 Pinned in fore  
 Lopsails Stud S. sail. 2mp<sup>d</sup> survey  
 Stops & provisions  
 Pinned made & short'd sail as usual  
 running for the Anchorage. 11. 25  
 short'd sail & came to off Sandy Pt.  
 in 5 pm

Date Winds  
 June 1831  
 Sunday 29<sup>th</sup> N 1/2 W  
 Monday 30<sup>th</sup> N 1/2 E  
 July 1<sup>st</sup> N 1/2 W  
 Tuesday 1<sup>st</sup> N 1/2 W  
 Wednesday 2<sup>nd</sup> N 1/2 W  
 Thursday 3<sup>rd</sup> N 1/2 W  
 Friday 4<sup>th</sup> N 1/2 W



June 27<sup>th</sup>  
 sail  
 v. Sparks  
 and a blue  
 red the  
 y were  
 or in  
 a square  
 the top  
 the top  
 stay in  
 square  
 5  
 sail  
 ge Bow  
 of fore  
 o in  
 nds & then  
 re Lopsail  
 20 up  
 Lopsail  
 June 28<sup>th</sup> p.m.  
 S.P.M.  
 ops sail  
 -ail & reef  
 to N.W.W.  
 e Sail &  
 Masts & Yards  
 A job  
 at fore  
 N.W.W.  
 2 by 2  
 of the  
 in fore  
 mp<sup>d</sup>. Survey  
 il as wapp  
 11. 25  
 Sandy M.

Date	Winds	Force	Weather	Syn	Bar	Ther. at air	Remarks & H.M. S. Beagle Monday 1 <sup>st</sup> June
June 18 <sup>th</sup>	N.W.W.	5	o.c.g.	86	75	48	47 AM / Emp <sup>d</sup> . Surveying provisions & Stops
Sunday 29 <sup>th</sup>	N.W.W.	5	o.g.p.	62	66	53	52 PM Paid monthly allowance money to the Ships Company
			o.c.g.	58	57	53	52
Monday 30 <sup>th</sup>	Ble	2	o.g.p.	43	40	51	50 AM Emp <sup>d</sup> . as requisite
			o.g.p.	42	37	52	51 PM Emp <sup>d</sup> . as before noon
		1	c.g.	56	50	48	47
		1	b.c.	66	58	47	47
July 1 <sup>st</sup>	N.W.W.	1	b.c.g.	90	80	41	40 AM Daylight Obs <sup>d</sup> H.M. S. Adventure at & off the Fort. out gig & cutter. Looed
		0		93	87	43	42 Sails
Tuesday 1 <sup>st</sup>	Cal	2		99	92	50	46 PM Employed variously on Ships duty
	N.W.W.	2	c.g.p.	00	92	48	46
	N.W.W.	4		99	91	49	47
		5		97	90	51	50
Wednesday 2 <sup>nd</sup>	N.W.W.	7	c.g.p.	95	93	51	51 AM Employed as requisite
			c.g.	99	92	52	51
		6	b.c.g.	02	94	53	52 PM Emp <sup>d</sup> . as before noon
				02	94	52	51
		5		04	96	57	57
		7		06	98	50	50
Thursday 3 <sup>rd</sup>	Balm	1	b.c.m.	13	14	46	45 AM Employed painting Ships masts to rats &c
		0	b.c.p.	18	11	48	46
		1		16	11	48	49 PM Employed as before noon
		1	b.c.	16	12	48	48
		2		14	10	50	49
		1	o.c.	12	10	48	47
Friday 4 <sup>th</sup>	Southy	1	b.c.o.	01	95	47	45 AM Employ. Variously on Ships duty
		4	b.c.g.p.	03	95	47	45
				04	96	47	45 PM Emp <sup>d</sup> . as before noon
				04	96	47	45
		1		17	06	44	42
		1	b.c.	23	10	43	42



Date	Winds	°	Math	Ship	Bar	Ther <sup>o</sup> in air	Remarks & H.M.S. Beagle St. Carlos
July 1 <sup>st</sup> 1834	b.c.	39	25	41	39		AM Employed as requisite Sailmaker repairing fore S.M. Stays, sail & jib.
Wednesday 5 <sup>th</sup>		41	31	45	42		PM.
		39	31	46			
		40	31	46			
		35	28	40			
East		24	11	38	37		AM.
		25	10	40	38		Mustered by Divisions
Sunday 6 <sup>th</sup>	S.E.	10	2	44	41		PM.
		02	09	44	43		
	Eastly	09	04	41	41		
		09	00	41	40		
Monday 7 <sup>th</sup>	N.E.	05	03	39	36		AM
		07	00	37	36		Employed variously on Ships duty
		04	09	42	41		PM.
		02	09	45	44		
		09	09	45	44		
		07	09	46	44		
Tuesday 8 <sup>th</sup>		07	00	47	48		AM
		01	01	47	48		Employed variously on Ships Duty
		07	06	50	52		PM.
		07	06	52	50		Employed as before
		00	56	54	49		
		54	50	50	49		
Wednesday 9 <sup>th</sup>		49	41	53	52		AM
		51	46	54	53		Emp <sup>d</sup> . variously
		52	49	54	53		PM.
Thursday 10 <sup>th</sup>		51	47	54	53		
		52	49	54	53		
		54	51	54	53		
		60	56	57	51		AM
		60	53	53	52		Emp <sup>d</sup> . variously on Ships duty
		68	54	54	53		PM.
		70	65	57	51		Employed as before
		73	67	53	51		
		70	71	53	52		

St	St	S	Course
1			
2	At	S	
3	St.		
4			6 h
5			
6			
7			
8			
9	Standing		
10	of St.		
11			
12			
Course Dis			
1			
2			
3	at	Line	
4			
5	in	Eng	
6			
7	Harb		
8			
9			
10			
11			
12			
St SE S bar			
1			
2			
3	At		
4			
5			
6	St on		
7			
8			
9	Working		
10			
11			
12			
Course Dis			
1	4	5	
2	3	6	
3	4		
4	4		
5	4	2	
6	4		
7	1	2	
8	1	3	
9	0	3	
10	4	5	
11			
12			



St Carlos Chile

Sailmakers  
gib.

No	St	Course	Winds	Lat	West	Long	Dist	Remarks	
1								AM 7.6 - 30 weighed the beam	
2	At	St Carlos	N. S. W					Anchor & shortened in to 30 fms.	
3								9. 20 up S. G. yards. 9. 40 weighed	
4					29. 29			& made sail to the reef of topsails	
5				6	6. 49	50	48	& S. G. sails. 11. out at reef	
6			N. S. W					11. 30 Sacked. 11. 40 shortened sail	
7				2	6. 54	49	50	47	& came to with S. B. in 7/8 from
8								English Harbour. furled sails.	
9	Standing out							down S. G. yards.	
10	of St Carlos			1	6. 57	52	52	50	rued to 30 fms cable.
11									
12			N. S. W	5	6. 53	52	52	50	12 Adventure Anchored.

Course	Dir	Latitude	Longitude	Bearings & Distance
		St	Chil	
				St Carlos Chile 139. 40 N

Ships duty

No	St	Course	Winds	Lat	West	Long	Dist	Remarks	
1								PM -	
2	at	Single	N. S. W	4	6. 56	51	52	50	
3									
4				5		51	50	48	3. 30 struck S. G. Mast
5	in	English		4		52	49	48	& hused to 70 fms cable
6									
7	Harbour.								
8		Chiloe		6	6. 53	52	48	47	
9									
10			N. S. W		6	6. 60	47	46	
11									
12				6	6. 73	40	48	46	

Ships

No	St	Course	Winds	Lat	West	Long	Dist	Remarks		
1								AM at 6 up S. G. yards		
2	At	St Carlos	N. S. W	2	6. 76	40	48	46	6. 10 weighed in ce with the Adventure	
3								made sail to the reef of topsails		
4					80	75	48	46	6. 30 out 2 <sup>nd</sup> reef of M <sup>ts</sup> . topsails	
5								Sacked occasionally working to sea ward		
6	Standing			6	6. 80	49	47	47	11. out 1 <sup>st</sup> reef of M <sup>ts</sup> & 2 <sup>nd</sup> of fore	
7	out							topsails, set S. G. sails. 11. 30 in 1 <sup>st</sup>		
8								reef of M <sup>ts</sup> . topsails & S. G. sails.		
9	Working to the			4	6. 92	45	51	51	12 in 2 <sup>nd</sup> reef of the topsails	
10				5		95	47	50	48	Adv. at 6 1/2 fms
11										
12				5		95	46	52	51	

Course	Dir	Latitude	Longitude	Bearings & Distance
		St	Chil	
				Pt. Haupacho 85 2 3 miles off shore

Ships duty

No	St	Course	Winds	Lat	West	Long	Dist	Remarks		
1	4	5	N. S. W	5		92	48	52	51	PM 1. 10 down gib & spanker
2	3	6	N. S. W							2. 40 shorten <sup>d</sup> sail to a squall
3	4		N. S. W			93	48	52	51	3 made sail. set M <sup>ts</sup> S. G. sail gib &
4	4		N. S. W							spanker.
5	1	2	N. S. W			89	46	52	51	& Paps of Matalqui 158 2
6	4		N. S. W							6 in M <sup>ts</sup> S. G. sail gib & spanker
7	1	2	N. S. W			94	43	50	48	up M <sup>ts</sup> sail.
8	3		N. S. W							6. 30 was set gib & spanker
9	4	3				91	45	51	50	Mid Land from 2 1/2 to 3 1/2
10	4	5								
11	4					93	46	50	48	
12	4	5	N. S. W							



Day	Hour	Course	Wind	Sea	Weather	Sp. Bar	Therm. Air	Therm. Sea	Remarks &c. H.M.S. Beagle July 1845
1	2	S.W.							AM. 1.15 wore, out 2nd reef of
2	2	S.W.			4 b.e.g.	92.94	50.49		Main Sopsail set S.S.G. Sail
3	2	S			" b.e.g.	90.20	50.49		5 out 1st reef of Main Sopsail & 2nd
4	3								of fore & reef of Spanker.
5	3					86.96	50.49		Daylight obs <sup>d</sup> the Land from E. to W.
6	2	S.W. N.W.							in S.S.G. Sail & 1st reef of Main Sopsail
7	3	S.W.			2	87.97	50.49		10.20 in Main S.G. Sail & 2nd reef of fore
8	2	N.W.							Sopsail in 2nd reef of Main & 3rd
9	3	N.W.							of fore Sopsail down jib & spanker.
10	4	N.W. N.W.			5	88.96	50.48		
11	4	6							Noon Adventure N.W. 2
12	3	6	West			88.86	57.51		

Course	Latitude	Longitude	Bearings & Distances
Day	Obs	Chim	Dist
North	41.48	70.0	75.28
1	4	N.W.	92.49
2	1	5	6.09
3	1	5	4.81
4	2	5	4.65
5	2		6.78
6	3	2	4.40
7	2	0	5.66
8	4		72.70
9	1	5	72.70
10	5		
11	5		4.69
12	3		74.77

Day	Hour	Course	Wind	Sea	Weather	Sp. Bar	Therm. Air	Therm. Sea	Remarks &c. H.M.S. Beagle July 1845
1	3	N.W.							PM. 12.30 in 1st reef of Main Sail
2	1	5			6.09	69.70	49.48		& 3rd of Main Sopsail & 4th of fore
3	1	5							up fore sail & furled Main Sail
4	2	5			4.65	65.67	49		3.50 set Courses.
5	2		North	Windy	6	66.78	50.49		4.00 wore Adventure S.W.
6	3	2							4.40 set S.G. Sails jib & spanker
7	2	0			5	66.66	49.47		8.30 out reef of Main Sail
8	4								in Main S.G. Sail jib & spanker
9	1	5			4	72.70	49.48		
10	5								
11	5				4.69	74.77	49.48		
12	3								

Course	Latitude	Longitude	Bearings & Distances
Day	Obs	Chim	Dist
North	40.13	40.27	75.36
1	3		
2	2	2	10.4
3	2	2	10.4
4	4	5	10.4
5	3		10.72
6	1		10.72
7	3		10.72
8	2		5.02
9	3	4	10.20
10	4	2	10.20
11	2	4	7.09
12	5	6	10.20

Day	Hour	Course	Wind
1	2		N.W.
2	1	5	
3	1	5	
4	2		N.W.
5	1		S.W.
6	1		N.W.
7	1		S.W.
8	2	5	N.W.
9	2		
10	2	5	N.W.
11	3		
12	2	6	North

Course	Latitude	Longitude	
Day	Obs	Chim	
North	40.33	40.09	
1	3	5	N.W.
2	3	2	N.W.
3	4		N.W.
4	5	2	
5	7		N.W.
6	6	0	
7	5	5	
8	5	2	
9	5	5	
10	5		
11	5	2	
12	6		

Day	Hour	Course	Wind
1	5	2	N.W.
2	5		
3	4		N.W.
4	3	5	
5	3	7	
6	4		
7	4	2	
8	5		North
9	5	5	N.W.
10	6		N.W.
11	6		
12	5	8	

Course	Latitude	Longitude	
Day	Obs	Chim	
North	40.19	30.11	
1	6	5	N.W.
2	5	0	North
3	5		
4	5		
5	5	5	
6	5	6	N.W.
7	3		North
8	6		North
9	5		
10	5		
11	5	5	N.W.
12	4		N.W.



July 15<sup>th</sup> 34  
 reef of  
 sail  
 2<sup>nd</sup> cup  
 8<sup>th</sup> to 10<sup>th</sup>  
 Sails  
 reef of fore  
 2<sup>nd</sup> cup  
 Sparker  
 fore  
 the of fore  
 sail  
 anker  
 ker  
 July 17<sup>th</sup> 34  
 doneed the  
 equals  
 2<sup>nd</sup> cup  
 sails  
 sails  
 sails & Sun?  
 M. S. Sails  
 Sails  
 in fore  
 days from  
 reef of  
 S. G. Sails  
 2<sup>nd</sup> cup of fore

Hour	Wind	Force	North	East	Bar	Therm	Remarks
1 2	N.W.		6	00	28.90	52.49	AM. 1.20 furler fore topsail & main
2 1							Sail in 3 <sup>rd</sup> reef of main topsail set
3 1							fore staysail. Down fore S.M. 2 <sup>nd</sup>
4 2	N.W.		7		77.82	52.49	1.45 set fore S.M. staysail & fore
5 1	S.W.				86.86	55.53	topsail & fore reef d.
6 1	N.W.						wore & set fore sail fit & sparker
7 1	N.W.						Daylight Adventure S.M. 2'
8 2	N.W.		6		78.83	55.53	
9 2					88.82	55.53	12 Adventure N.W. 1/2'
10 2	N.W.						
11 3					80.82	55.53	
12 2	North						

Course	Latitude	Longitude	Bearings	Distance
70 2 33	40 09	76 10		

Hour	Wind	Force	North	East	Bar	Therm	Remarks
1 3	N.W.		4	00	80.82	54.53	P.M. 1.10 set fore sail out 2 <sup>nd</sup> cup
2 3	N.W.						of fore topsail set fit & sparker
3 4	N.W.				80.82	55.52	3.20 out 2 <sup>nd</sup> cup of fore topsail
4 5							& set fore S.G. sail
5 7	N.W.		5	00	83.86	54.53	4.00 alter to N.W. set S.G. sail
6 6							6.30 in S.G. sails
7 5			4		87.90	53.52	5.00 set fore S.G. sail & sparker
8 5							
9 5					87.91	54.53	Mid Adventure S.M. 1/2'
10 5							
11 6					88.93	54.53	
12 6							

Hour	Wind	Force	North	East	Bar	Therm	Remarks
1 5	N.W.		4	00	87.89	54.52	AM. 3.40 wind.
2 5							4.30 in S.G. sails
3 4	N.W.				85.86	53.52	
4 3							7 out 1 <sup>st</sup> reef of main topsail
5 3					84.86	55.53	& 2 <sup>nd</sup> of fore set S.G. sails
6 4							
7 4	North				85.90	54.54	11.40 in S.G. Sails & 1 <sup>st</sup> reef
8 5	N.W.						of main topsail.
9 5	N.W.				86.92	54.53	
10 6	N.W.						Noon Adventure S.M. 5/2'
11 6							
12 5					87.95	54.53	

Course	Latitude	Longitude	Bearings	Distance
70 2 19	30 11	75 23		

Hour	Wind	Force	North	East	Bar	Therm	Remarks
1 6	N.W.		4	00	81.89	55.52	P.M. 1.20 down fit & sparker
2 5	North						3 set fore & main S.G. sail
3 5					83.90	56.52	4.00 Adventure N.W. 1/2'
4 5							Sunset obs <sup>d</sup> a strange sail by N.W.
5 5	N.W.				81.92	55.52	6 packed & set fore S.G. sail
6 5	N.W.						6.40 how to & spoke an american
7 3	N.W.				84.91	56.52	Whaler, 6.55 wore & S.G. sail
8 6	North						
9 5					82.91	55.52	
10 5							
11 5	N.W.				81.92	56.52	
12 4	N.W.						



#	h	m	Course	Winds	h	North	h	By	h	Bar	h	Remarks & A.M. / Boats July 19 <sup>th</sup> 1841
1	5		N 1/2 E	N 1/2 W		29	29					AM. 6.20 in main S.G. Sails. Daylight
2	4	5	N 1/2 E					4 beg	80	90	54	Adventure S.W. 1/2
3	4	2							79	88	54	9 in 2 <sup>nd</sup> reef of the Topsails
4	4	5	N 1/2 E									10 down jib & spanker
5	4	0		N 1/2 W				5 beg	76	82	54	10.15 up courses & wore. set a boat to the Adventure.
6	3	2							77	83	55	
7	6	2										
8	6	0										
9	6								80	86	54	10.45 up boat, wore & made sail
10	3	5										
11	1		S.W.	N 1/2 W					80	86	56	
12	5	5	N 1/2 E									

Course	h	m	Latitude	Longitude	Bearings	Distance							
N 1/2 E	107	36	23	36	23	74	24	73	56				
1	6	5	N 1/2 E	N 1/2 W								PM. set main S.G. Sails	
2	7						4 beg	77	90	57	56	1.40 Sun d.	
3	7	2											
4	6	4						77	87	56	55	3.30 in Topsails & spanker.	
5	6												
6	6		N 1/2 E	N 1/2 W					80	88	56	55	5.40 Altd. Co. to North out 2 <sup>nd</sup> reef of main topsail & set fore S.G. Sails
7	5	5											6 Altd. Co. to N.W.
8	3	4	N 1/2 W				5		80	89	56	55	9 in S.G. Sails to a square & 1 <sup>st</sup> reef of main topsail. 11 set S.G. Sails
9	6		N 1/2 W										11.30 in S.G. Sails.
10	6						4 beg	82	93	55	54		
11	5												
12	6	6					5 beg	84	93	55	54		

#	h	m	Course	Winds	h	North	h	By	h	Bar	h	Remarks & July 20 <sup>th</sup> 1841	
1	5	5	N 1/2 W	N 1/2 E								AM.	
2	4	5						4 beg	88	93	56	55	7.20 in main S.G. Sails
3	4												
4	3	8	N 1/2 W						84	88	56	55	
5	3	5	North										7.50 set D.C.
6	4	5							85	81	55	54	
7	4	5	N 1/2 E										8 Made & shortened sail as requisite to squalls
8	4		N 1/2 W						88	93	54	54	11.30 Sun d.
9	4	5											
10	5	5	N 1/2 W	N 1/2 E					88	90	55	54	Noon Adventure N.S.W.
11	5		North										
12	4	6						1 beg	93	99	55	54	

Course	h	m	Latitude	Longitude	Bearings	Distance							
N 1/2 E	125	34	25	34	21	73	10	73	04				
1	7											PM. 12.10 shortened sail to a square	
2	6						4 beg	92	97	56	53	1.40 made sail. 2 out 1 <sup>st</sup> reef of the	
3	6	5										Sopsails. 4.45 Altd. Co. Sun d.	
4	6	5						93	94	56	53	& set fore top m. stand. 1 <sup>st</sup> & down.	
5	3	0	N 1/2 E	N 1/2 W									7.10 in D.C. hoisted up & set spanker
6	5						4 beg	93	00	56	55		
7	5												
8	4												
9	1	5	N 1/2 E				1		94	00	55	54	11. wore
10	2		N 1/2 E										
11	2												
12	5	5	N 1/2 W						92	00	55	54	



the 1st  
e. daylight  
a boat  
a sail

Hour	Course	Winds	Lat	North	Long	Dist	Remarks
1	5	W. S. W.	1	b.c.	86	95 56 55	AM. 2. 30 lost sight of Adventure
2	1						4. 30 Packed.
3	1						
4	2	W. S. W.	2	--	83	95 55 54	7 in 1st. reefs of the Topsails
5	1						
6	5	W. S. W.	4	b.c.	80	84 55 54	7. 30 In S. G. Sails. & lowered the
7	6						Topsails down jib & spanker.
8	6		5	b.c.	81	95 55 54	Adventure South 5'.
9	3						9. 10 in 2nd. & 3rd. reefs of the Topsails
10	2		6	b.c.	82	89 56 55	10. 30 wore up courses & furlled 1st. Sail.
11	1	W. S. W.					
12	3	W. S. W.	6	b.c.	82	92 56 54	Now wore.

Course	Lat	Obs	Long	Dist	Bearings & Distance
Fig 2	56	33. 23	33. 29	72. 28	72. 14

2nd. reef  
Sails  
1st. reef  
Sails

Hour	Course	Winds	Lat	North	Long	Dist	Remarks
1	2	W. S. W.					PM. 1. 20 wind shifted to S. W.
2	2	W. S. W.	5	b.c.	90	57 52 57	set Fore Sail & main S. out 3rd. reefs
3	4	W. S. W.					of the Topsails 2 saw the Land on the
4	5	North	4	b.c.	03	00 53 57	Lee Beam. 7. 40 set S. G. Sails & jib
5	4	W. S. W.					out 2nd. reefs of the Topsails
6	3		4	--	6	6 57 50	3 set Port S. & lower 1st. Sails
7	5	W. S. W.					4 1st. Course m. S. W.
8	1	W. S. W.					5 in 1st. Sails Sun 2. occasionally sunny
9	1	W. S. W.					along the Land. 6. 45 1st. Course m. S. W.
10	2	W. S. W.	1	--	00	13 51 50	7. 20 Sun 2.
11	8						7. 20 wind shifted off shore
12	1	W. S. W.					Wind 1st. Course m. S. W.

quisite

Hour	Course	Winds	Lat	North	Long	Dist	Remarks
1	6	W. S. W.					AM. 1 up courses in S. G. Sails
2	1		2	b.c.	7	10 51 50	4 1st. Course m. S. W.
3	1						5 wore & set courses in S. G. Sails
4	1						6 1st. Course m. S. W.
5	1						
6	3	W. S. W.					9 1st. up courses. 1st. Course m.
7	3	W. S. W.					S. W. 2nd. Bay S. W.
8	3	East					
9	2	W. S. W.					
10	1	W. S. W.					
11		W. S. W.					Arrived 1st. Course m. S. W.
12		W. S. W.					Valparaiso Bay S. W.

Course	Lat	Obs	Long	Dist	Bearings & Distance
--------	-----	-----	------	------	---------------------

a square  
of the  
1st.  
lower 2.  
spanker

Hour	Course	Winds	Lat	North	Long	Dist	Remarks
1	W. S. W.	Calm					PM. Sun 2. 8. 00 to 1st. 8. 00 air
2		W. S. W.	1	b.c.	3	14 55 53	3 Sun 2. to a breeze from the N. W.
3							set Port Fore Top m. & lower 1st. Sails
4			2		00	15 55 53	& Sun 2. to a 1st. air from the N. W.
5							5. 50 Sun 2. & shifted 1st. Sails
6		W. S. W.	1	b.c.	10	17 54 53	6 1st. Course m. S. W. 7. 40 in 1st. Sails
7		South					9 braced up on the Port Tack to a breeze
8	Standing in						from the N. W.
9	for Valparaiso		1		18	23 51 50	10. wore made & shortened sail as required
10	Bay						Standing in for Valparaiso Bay
11			2		17	23 51 50	11 1st. Course m. S. W.
12							



No	Wind	Sea	Weather	Sign	Bar	Therm.		Remarks &c. H.M.S. Beagle July 23 <sup>rd</sup> 1834
						Air	Water	
1	Working into		b.c.	14	18	51	50	AM. 10 <sup>00</sup> Dec <sup>14</sup> working into
2								Palparaiso Bay
3	Palparaiso	ble		12	15	52	51	4 20 shortened sail & came to
4								with Stream Anchor in 52 fms
5	Single		"	24	16	51	50	AM. 8 <sup>00</sup> M. of Bay N.W. 1/4 N
6			N.E.					6 30 up Anchor & shifted both
7				2	20	14	51	farther in shore. down S.G. gale
8								
9	Moved			32				2 mp <sup>2</sup> . morning ship. found lying
10								here. a bunch & a Chilean man
11				02	09	50	57	of War Bay
12								

Course	to	Latitude		Longitude		Bearings & Distance
		Obs	Calc	Obs	Calc	
1						pm.
2						Employed variously on
3						ships duty.
4						6 Down J.G. masts.
5						
6						
7						
8						
9						
10						
11						
12						

Date	Wind	Sea	Weather	Sign	Bar	Therm.		Remarks &c. H.M.S. Beagle Moved in Palparaiso Bay		
						Air	Water			
July 1834	Calm		b.v.	10	9	46	46	AM.		
			b.c.	13	18	52	51			
Thursday 24 <sup>th</sup>			b.c.	15	19	56	54	Employed moving ship		
			b.c.	14	18	56	54			
			b.c.	19	19	53	52			
			b.c.	20	20	51	50			
			b.c.	14	14	46	45	AM.		
			b.c.	13	15	54	54	unmanned & shifted both.		
Friday 25 <sup>th</sup>	ble			10	09	57	56	pm. Employed moving ship		
				29						
				2		50	00	53	52	
				5	beg	98	00	52	51	
				29						
				4	beg	98	95	51	50	
				1	beg	90	07	49	47	
				b.c.	99	00	51	49	AM. 8 Loosed sails.	
Saturday 26 <sup>th</sup>	ble			4	beg	90	06	53	51	Employed variously on ships duty. Carpenters repairing Comings & as requisite
				5	beg	90	04	52	51	pm. unbleat sails
				b.c.	09	06	49	48		
				4		70	10	48	47	

Date	Wind
July 1834	N.E.
Sunday 27 <sup>th</sup>	S.W.
Monday 28 <sup>th</sup>	S.W.
Tuesday 29 <sup>th</sup>	S.W.
Wednesday 30 <sup>th</sup>	N.W.
Thursday 31 <sup>st</sup>	N.W.
August 1 <sup>st</sup>	N.W.
Friday 1 <sup>st</sup>	N.W.



Date	Wind	Sea	Heath	Bar	Ther <sup>30</sup> At air	Remarks &c. H.M.S. Beagle Moved in Cape Bay
July 23 <sup>rd</sup>	N.E. by E	1	b.c.	<sup>30</sup> .00	<sup>30</sup> .09	45 43 AM.
July 24 <sup>th</sup>	Easterly	1	b.c.	.00	.11	52 49
Sunday 27 <sup>th</sup>	Southerly	2	b.c.	.04	.09	53 51 PM.
		4	b.c.	.00	.00	48 46
		2	b.	<sup>29</sup> .98	<sup>29</sup> .99	48 46
						Mustered by Divisions & paid monthly allowance money & savings of Provisions to Ships Company
Monday 28 <sup>th</sup>	S.E. by E	1	b.c.	.96	.93	49 46 AM.
	Easterly			.94	.95	49 46
	N.E. by N			.91	.96	51 48
	Southerly		b.c.	.92	.96	46 45
	S.E. by E			.99	.95	43 42
						Employed variously on Ships duty Carpenters & Ironworkers & employed variously PM.
Tuesday 29 <sup>th</sup>	S.E. by E	1	b.c.	<sup>30</sup> .92	<sup>30</sup> .99	41 40 AM.
				.00	.03	
				.79		
				.90	.92	49 48 PM.
	Calm	0	b.c.	.96	.00	48 47
						Employed variously on Ships duty Iron <sup>2</sup> at the Forge, Carpenters as requisite Sail maker making a hood for Companion hatchway.
Wednesday 30 <sup>th</sup>	S.E. by E	1	b.c.	.96	.95	43 42 AM.
	Calm	0		.93	.96	48 47
		2				53 51
	N.E. by N	4				55 54 PM.
	S.W. by W	1	b.	.89		49 48
	S.E. by E			.93		47 46
						Employed variously on Ships duty Iron <sup>2</sup> at the Forge Carpenters as requisite Sail maker as above
Thursday 31 <sup>st</sup>	S.E. by E	1	b.c.	.00	.98	46 43 AM.
			b.c.	.20	.5	53 51
	Calm			.28	.10	52 52
		0		.05	.8	56 54
	S.E. by E	1		.3	.9	53 51
				.3	.7	50 49
						Employed variously on Ships duty. PM. Unmanned & let go 12.15.0. further in shore & hove in the morning for a Chilean man of War.
August 1 <sup>st</sup>	N.W. by W	0	b.c.	.99	.01	48 5 AM.
		1	b.c.			
	N.W. by W	1		.90	.06	58 56
				.85	.06	60 59
	Calm	0		.89	.01	60 70
	N.W. by W	1	b.	<sup>29</sup> .85	<sup>29</sup> .99	57 59
						Employed variously on Ships duty Iron <sup>2</sup> at the Forge, Carpenters & S <sup>2</sup> Maker as requisite PM. Emp <sup>2</sup> as before



Date	Winds	%	Ther.	Bar	Ther. <sup>2</sup>	Bar <sup>2</sup>	Remarks & H.M. S. Beagle Moved in Galapagos
August 1834	Calm	0	b.m.c.	29.79	84.47	46	AM.
"	"	"	"	84.85	47	46	Employed masting
Saturday 2 <sup>nd</sup>	N.W.	1	c.g.	84.91	60	59	Artificers emp <sup>d</sup> . variously
"	Calm	0	c.g.	86.93	61	60	
Sunday 3 <sup>rd</sup>	Calm	0	b.c.g.	93.96	50	51	AM.
"	"	"	c.g.	99.4	54	53	
"	N.W.	1	b.c.g.	95.4	56	55	PM.
"	"	"	"	97.5	57	56	
"	South	"	b.c.	96.5	51	50	
"	"	"	"	96.4	49	49	
Monday 4 <sup>th</sup>	Calm	0	b.c.	96.99	45	44	AM.
"	North	1	"	95.99	53	50	Struck lower yards & 1 <sup>st</sup> of masts
"	N.W.	2	"	89.97	56	54	Emp <sup>d</sup> . refitting. Arm <sup>ts</sup> . at the Forge
"	North	"	b.c.g.	86.97	57	56	Carpenter & Sailmaker & requisite
"	Calm	0	o.c.g.	85.93	53	51	PM. Emp <sup>d</sup> . as before
Tuesday 5 <sup>th</sup>	S.E.	2	o.g.	94.95	53	50	AM. Employed refitting rigging
"	S.E.	1	b.c.	90.09	52	53	Arm <sup>ts</sup> . at the Forge. Carpenter & S <sup>r</sup> .
"	"	1	"	0.1.10	50	50	Maker. as requisite. PM. Emp <sup>d</sup> . as before
Wednesday 6 <sup>th</sup>	Southly	1	b.c.	93.03	48	46	AM.
"	"	0	b.c.	97.06	50	48	Emp <sup>d</sup> . picking oakum and as req <sup>d</sup> .
"	Calm	"	b.c.	"	"	"	PM
"	"	"	"	92.03	63	64	1 Arrived H.M. S. Blonde
"	"	"	"	93.04	57	56	
"	"	"	"	95.05	52	52	
Thursday 7 <sup>th</sup>	Calm	0	b.m.c.	95.95	46	45	AM.
"	"	"	b.m.	97.97	50	47	Emp <sup>d</sup> . refitting & picking oakum
"	"	"	"	85.95	57	53	PM. Emp <sup>d</sup> . as before.
"	"	"	"	78.95	62	57	
"	"	"	"	84.	56	54	
"	"	"	"	84.	53	51	

Date	Winds
August 1834	
Friday 8 <sup>th</sup>	
Saturday 9 <sup>th</sup>	
Sunday 10 <sup>th</sup>	
Monday 11 <sup>th</sup>	
Tuesday 12 <sup>th</sup>	
Wednesday 13 <sup>th</sup>	



Maraiso

Date	Winds	Sea	Heath	Ther <sup>2</sup> .	Bar	alt	air	Remarks
August 1834	Caln	0	b.e.m.	.82	.87	46	45	AM 2 emp <sup>d</sup> . refitting rigging & topsail yards. Armorer at the Forge. Carpenters & S <sup>t</sup> . Makers as requisites
Friday 8 <sup>th</sup>	N.W.	1	b.e.	.77	.89	57	53	PM. 2 emp <sup>d</sup> . as before
	Caln	0		.71	.86	61	56	
	N.W.	1	e.o.g.	.78	.87	55	54	
	N.W.	4		.80	.5	53	52	
Saturday 9 <sup>th</sup>	N.W.	2	e.o.g.	.92	.94	53	51	AM. 2 emp <sup>d</sup> . refitting rigging & picking oakum.
	N.W.	2	e.o.g.	.92	.90	54	52	
	N.W.	2		.96	.30	56	54	PM. 2 emp <sup>d</sup> . as before
		0		.92	.4	58	57	
		0		.93	.4	56	55	
				.93	.4	54	53	
Sunday 10 <sup>th</sup>	W. by N.	1	b.e.m.	.94	.1	50	43	AM.
	W. by N.	0	b.e.	.96	.2	56	53	
	Caln	1		.80	.3	62	70	PM.
				.81	.5	48	47	
				.87	.11	52	50	
				.88	.14	57	56	
Monday 11 <sup>th</sup>	Caln	0	e.o.g.	.01	.5	48	47	AM. 2 emp <sup>d</sup> . watering & refitting rigging artificers as requisite.
				.07	.14	52	50	
				.08	.14	57	56	PM. 2 emp <sup>d</sup> . as before
				.05	.11	55	54	
				.01	.13	55	54	
			b.e.	.02	.14	53	52	
Tuesday 12 <sup>th</sup>	E. S. E.	2	e.g.	.99	.7	52	51	AM. 2 emp <sup>d</sup> . refitting rigging & watering artificers as necessary.
	N.W.	0	e.o.	.80	.6	55	52	
	South	2	b.e.	.92	.4	59	57	PM. 2 emp <sup>d</sup> . as before
	South		b.e.g.	.91	.99	57	53	
	N.W.	1	b.e.	.90	.98	53	51	
	N.W.	1		.89	.99	53	51	
Wednesday 13 <sup>th</sup>	Caln	0	b.e.	.87	.94	48	46	AM. 2 emp <sup>d</sup> . refitting rigging & watering
	N.W.	1		.91	.95	51	48	AM. at the Forge. Carpenters & S <sup>t</sup> . Makers as requisite.
	Caln	0	e.g.	.92	.97	56	55	PM.
				.92	.97	58	55	
				.92	.30	51	54	2 emp <sup>d</sup> . as before
			b.e.	.98	.4	57	57	



Date	Winds	Sea	Weather	Temp	Bar	Ther <sup>2</sup>	Remarks & H.M. S. Beagle Moved in Galpans
August 13 <sup>th</sup> Thursday	N.W.	0	b.c.	.4	.7	51 50	AM. Emp <sup>d.</sup> refitting rigging & Watering.
		1		.3	.10	55 53	
		2		.3	.10	58 57	
		1		.2	.8	60 57	PM.
			calm		.0	.10	62 67
				.3	.13	50 61	
Friday 15 <sup>th</sup>	N.W.	0	b.c.g.	.02	.11	49 47	AM. Emp <sup>d.</sup> as yesterday
		1	b.c.	.04	.10	53 50	
		0		.29	.06	60 56	PM.
			b.c.g.	.91	.4	61 61	
			N.W.		.89	.3	58 56
			c.g.	.88	.3	57 55	
Saturday 16 <sup>th</sup>	Vble	0	b.c.g.	.04	.94	54 53	AM. at 6 up lower yards & Topmasts. Emp <sup>d.</sup> refitting Ship. Armorer. at the Forge. Carpenters & S <sup>r.</sup> Makers, & variously.
		1	c.g.	.85	.95	57 54	
		1	b.c.	.80	.95	61 59	PM.
		2		.69	.94	69 66	
		1		.72	.94	62 62	
			.78	.94	58 57		
Sunday 17 <sup>th</sup>	Vble	0	b.c.	.69	.82	53 51	AM. Emp <sup>d.</sup> as before.
		1		.71	.86	57 56	held a survey on preserved meats.
			b.c.g.	.70	.83	62 59	PM.
		2	b.c.	.72	.85	61 62	Condemn <sup>d.</sup> 140 lbs of preserved Meats.
				.72	.85	58 57	
		1		.73	.86	55 54	
Monday 18 <sup>th</sup>	Vble	2	s.c.	.76	.87	53 53	AM. Emp <sup>d.</sup> about the rigging.
		0	c.g.	.76	.85	54 53	
			"	.76	.85	56 56	PM.
		2	c.m.	.74	.86	56 56	Emp <sup>d.</sup> as before.
				.74	.88	54 53	
			.81	.88	53 52		
Tuesday 19 <sup>th</sup>	N.W.	4	c.o.m.	.89	.95	54 53	AM. Emp <sup>d.</sup> refitting rigging.
		2	c.o.r.	.95	.01	53 52	
		1		.95	.03	54 53	PM.
		0	c.o.m.	.92	.00	54 53	
				.87	.99	55 54	
			.84	.98	52 51		

Date
August 1834
Wednesday 20 <sup>th</sup>
Thursday 21 <sup>st</sup>
Friday 22 <sup>nd</sup>
Saturday 23 <sup>rd</sup>
Sunday 24 <sup>th</sup>
Monday 25 <sup>th</sup>



Date	Winds	Sea	Weather	Therm. by Bar	Therm. at Air	Remarks
August 1834	Calm	0	f.m.	.82 .90	51 50	AM. Emp'd. refitting rigging
		0	c.m.	.86 .91	53 52	
Wednesday 20 <sup>th</sup>	N.E.	0	.	.85 .91	56 56	
		2	c.g.m.	.82 .90	58 57	PM. Emp'd. about the rigging.
	Calm	1	.	.77 .91	54 53	
		0	.	.81 .93	53 52	
Thursday 21 <sup>st</sup>	Calm	0	c.g.m.	.86 .93	53 51	AM. Emp'd. about the rigging, Annoucer at the Forge. Carpenters Variously.
		1	c.g.	.91 .97	54 52	
	N.W.	1	b.c.g.	.93 .00	59 57	PM. found the mousing parted. have in the end & moved Ship.
	Vble.	2	b.c.	.92 .00	59 58	
		1	.	.87 .99	55 55	
		1	.	.86 .97	51 50	
Friday 22 <sup>nd</sup>	Calm	1	c.g.	.83 .92	49 48	AM. unmoored & moved afresh with a cable each way.
		0	b.c.m.	.81 .92	55 54	
	N.S.W.	5	b.c.	.79 .93	59 60	PM. Emp'd. about the rigging.
	Calm	2	.	.78 .92	56 55	
		0	.	.76 .92	54 54	
		0	.	.75 .90	51 50	
Saturday 23 <sup>rd</sup>	S.E. by E.	1	c.g.	.78 .88	52 50	AM. Emp'd. cruping for the mousing. Annoucer at the forge. Carpenters Variously.
		.	c.g.	.80 .90	54 51	
	Calm	5	c.o.r.	.82 .81	55 53	
		2	.	.85 .92	55 54	PM. Emp'd. as before.
	N.N.E.	4	c.o.g.	.88 .97	54 53	
		2	b.c.	.89 .98	55 54	
Sunday 24 <sup>th</sup>	Westly	1	c.m.r.	.87 .96	54 53	AM. 10.30 mastered by Division & performed Divine Service.
		0	c.o.g.p.	.92 .98	55 54	
	Vble	4	b.c.	.93 .00	59 69	PM.
		.	b.c.g.	.89 .99	58 56	
		.	c.g.r.	.87 .97	57 55	
		.	.	.94 .03	55 53	
Monday 25 <sup>th</sup>	South	1	c.g.	.81 .83	51 49	AM. Emp'd. cruping for the mousing. Annoucer at the Forge. Carpenters as requisite.
	Calm	0	c.o.g.	.89 .11	58 57	
	Vble	2	b.c.	.84 .12	58 60	
		0	.	.81 .11	57 56	PM. Emp'd. heaving up the mousing.
		1	.	.83 .11	52 50	
	Calm	0	.	.85 .17	53 51	



Date	Winds	Sea	Heath	Syn	Bar	Ther <sup>o</sup> air	Ther <sup>o</sup> sea	Remarks &c.
August 13 <sup>th</sup>	Calm	0	b.c.	30.14	10	47	46	AM Emp <sup>d</sup> . clearing the mounings of the small 15 <sup>th</sup> chain.
Tuesday 26 <sup>th</sup>	North by East	5	---	10	11	55	53	PM.
	South by East	6	b.e.g.	06	14	57	56	Emp <sup>d</sup> . as above.
		6		10	18	52	51	
	N.W. by W.	1	b.c.	07	14	53	51	
	S.E. by E.	1	b.c.	07	06	50	47	AM. Emp <sup>d</sup> . clearing the chain of the mounings. & mooring ship.
		4		05	05	53	48	
Wednesday 27 <sup>th</sup>	N.N.W.	6		09	01	55	52	PM.
	S.S.W.			07	07	54	52	Emp <sup>d</sup> . about the rigging. Amm <sup>ns</sup> and Carpenters. as requisite.
			b.e.g.	04	05	52	51	
				08	06	51	49	
Thursday 28 <sup>th</sup>	Vble	2	b.e.	07	07	46	45	AM. 8 furnished pro Mr. Swain (3) with 22 lashes for neglect of duty & for Richards (15) with 15 lashes for do.
		1		07	00	51	50	Emp <sup>d</sup> . setting up lower rigging. Amm <sup>ns</sup> at the forge, Carpenters as requisite.
		5	b.e.	07	00	57	52	
		2		06	00	58	55	PM.
		4		09	01	53	51	Emp <sup>d</sup> . setting up topmast rigging
			b.e.	02	02	51	49	
	Calm	0	b.c.	08	04	46	45	AM. Emp <sup>d</sup> . rattling down rigging
	West by N.	0		00	08	52	48	Amm <sup>ns</sup> . at the forge, Carpenters & St. makers as requisite.
Friday 29 <sup>th</sup>	S.W.	2		02	08	54	52	
	South	4		09	07	60	60	PM.
		1		06	09	54	52	Emp <sup>d</sup> . as before.
	Calm	0		06	10	51	50	
	South by East	1	b.c.	00	10	49	48	AM.
		4		00	10	54	51	Emp <sup>d</sup> . as yesterday
Saturday 30 <sup>th</sup>	S.S.W.			09	09	57	56	bidled S.G. Masts.
	West by N.		b.e.g.	09	09	57	56	
	S.W.		b.e.g.	05	09	58	57	PM.
	South by East	1		05	09	55	54	
		1	b.c.	05	08	52	51	
	Calm	0	c.c.	02	03	54	52	AM.
		1	b.c.	02	04	56	54	
Sunday 31 <sup>th</sup>	Vble	4	L.r.	08	00	59	57	P.M.
		4		08	06	58	57	
	Calm	2		05	02	54	53	
		0		02	04	50	49	



Date	Winds	Sea	Bar	Therm. Dry	Therm. Wet	Therm. Air	Remarks &c. H. M. S. Beagle
Sept 1 <sup>st</sup> / 34	Calm	0	b.c.	70.29	51	50	AM. Emp <sup>d</sup> . variously about the rigging. S <sup>r</sup> makes repairing sails. Jim <sup>d</sup> . the ship by the stern to repair the lining of cut water.
Monday 1 <sup>st</sup> / 34	W. by S	5	---	61.85	60	58	PM.
	Calm	0	---	62.85	61	60	Emp <sup>d</sup> . as above
		0	b.n.	66.88	57	57	
		1	m.d.	76.91	55	54	AM. Emp <sup>d</sup> . about the rigging. S <sup>r</sup> makes repairing sails. Carpenter caulking outside
		2	c.n.d.	84.97	56	55	Acromor at the fore.
Tuesday 2 <sup>nd</sup> / 34	W. by S	1	c.o.g.	90.00	60	59	PM
		1	b.c.	83.00	63	61	Emp <sup>d</sup> . as above.
		0	b.c.g.	81.00	58	57	
		2	---	82.00	56	55	
	South by E	1	c.o.m.	80.96	56	55	AM. Emp <sup>d</sup> . blacking down rigging
			b.c.g.	75.93	59	57	Acromor. at the fore. Carpenter caulking
Wednesday 3 <sup>rd</sup> / 34	W. by S		b.c.	70.90	61	59	outside & repairing boats.
				67.89	62	59	PM.
				66.88	60	58	Emp <sup>d</sup> . as before.
		0		66.88	56	54	
		0	c.o.m.d.	76.92	55	54	AM.
		2		86.96	53	53	Emp <sup>d</sup> . blacking down rigging
Thursday 4 <sup>th</sup> / 34	West by N		c.m.	83.96	59	58	Acromor. at the fore. S <sup>r</sup> makes up sails.
		5	c.g.m.	84.95	55	54	PM
		1	c.g.	84.96	54	53	Emp <sup>d</sup> . as above & scraping ship's side.
		4		85.96	52	51	
	S.E. by E	2	c.o.g.	85.96	52	51	AM.
				90.90	55	51	Emp <sup>d</sup> . variously on ship's deck.
Friday 5 <sup>th</sup> / 34	S.W.		b.c.g.	87.99	58	55	PM.
		6		86.90	50	55	
	S.W.	1	c.g.	88.00	57	55	
	Calm		b.c.	90.4	55	54	
	S.W.	1	b.c.	90.02	49	48	AM. Emp <sup>d</sup> . cleaning holds.
		2	b.c.	92.00	56	55	S <sup>r</sup> makes repairing sails. Acromor at the fore. Carpenter caulking
Saturday 6 <sup>th</sup> / 34	South	4	b.	82.00	63	60	PM.
			b.m.	72.98	66	64	Emp <sup>d</sup> . landing spars & staves.
	Calm			77.98	59	60	
		3		75.97	55	54	



Date	Winds	Sea	Heath	Syn Bar	Ther <sup>o</sup> on air	Remarks
Sept 2 <sup>d</sup> 13 <sup>th</sup>	E.S.E.	1	b.c.m.	80.94	50.49	AM. day light found the Buoy of S. B. 6 <sup>th</sup> but during the night.
	N.W.			83.97	56.53	
Sunday 4 <sup>th</sup>	N.E.	2		72.98	60.58	PM.
	South	0		75.98	64.63	
	South	0	b.c.	77.99	58.60	
		0	b.c.	96.99	53.54	
Monday 5 <sup>th</sup>	Vble	0	c.g.m.	80.94	52.50	AM 2 imp. d. stowing holds & getting stores from the Adventure.
		2	c.g.	83.95	55.54	
		2		85.97	58.57	PM.
		1	b.c.g.	82.96	58.57	2 imp. 2. Stowing holds.
				74.95	56.54	
				72.93	54.53	
Tuesday 9 <sup>th</sup>	Vble	0	c.g.m.	80.94	52.50	AM
		2	c.g.	83.95	55.53	Employed as yesterday
				85.97	58.56	
		1	b.c.g.	82.96	58.57	
		0	b.c.	74.95	56.55	
			c.g.	72.93	54.53	
Wednesday 10 <sup>th</sup>	Vble	0	b.c.o	80.94	52.51	AM 8 imp. d. watering & stowing holds. St. Makers repairing sails. carp <sup>rs</sup> repairing Whale Boat.
		1	c.g.	82.97	57.56	
		4	c.g.	84.99	59.59	PM.
		5		78.99	58.57	we received St. M. S. Conway with boats to assist D <sup>r</sup> with saws
		5	c.g.	82.97	57.53	
		4	c.p.	84.99	54.53	
Thursday 11 <sup>th</sup>	N.W.	4	c.g.	76.96	52.51	AM.
	North	4		82.91	51.48	
	East			88.94	48.48	PM. sent boats to assist St. M. S. Conway at 3 sent the end of the R. B. 6 chain to the Conway & let go sheet Anchor.
	E. N. E.		c.g.	91.98	51.49	
	North	2	c.g.	94.03	50.48	Moved Ship.
		4		82.08	49.47	
Friday 12 <sup>th</sup>	S.E.	1	b.c.g.	14.20	48.45	AM 5 sent boats to assist St. M. S. Conway. 10 unmoored and got the end of R. B. 6 from Conway. home in D <sup>r</sup> found it had parted at 50 fms.
	E. S. E.	2		36.30	53.53	
	N. N. W.		b.c.	26.32	55.54	
	N. N. W.			30.30	56.55	PM. moved with sheet cable
	Eastly			49.30	52.51	2 imp. 2 loading spare stores
				18.21	51.50	

Date	Winds
Sept 2 <sup>d</sup> 13 <sup>th</sup>	
Saturday 15 <sup>th</sup>	
Sunday 14 <sup>th</sup>	
Monday 15 <sup>th</sup>	
Tuesday 16 <sup>th</sup>	
Wednesday 17 <sup>th</sup>	
Thursday 18 <sup>th</sup>	



Date	Winds	Force	Minds	By	Bar	Ther <sup>o</sup>	Remarks &c. H.M.S. Beagle, Moored in Batavia	
Sept 13 <sup>th</sup>	Eastly	1	b.e.g.	11	11	48	46	AM. 2 mfd. stowing spirit room.
	West	1	e.g.	12	73	52	49	
Saturday 13 <sup>th</sup>	N.S.W.	2	e.p.d.	09	22	55	53	PM. arrived H.M.S. Samarang.
		0	b.e.p.	03	19	57	56	
	Calm		b.e.	02	18	52	53	
			b.v.	00	14	57	50	
Sunday 14 <sup>th</sup>	Vble	1	b.v.	93	1	50	48	AM. 10 mustered by divisions
		2	b.e.v.	88	3	53	52	
	N.W.	1	---	75	1	62	57	PM.
	S.S.W.	4	---	60	98	70	63	
	Calm	1	---	70	97	65	63	
		0	---	74	97	68	60	
Monday 15 <sup>th</sup>	Calm	0	b.m.	80	96	51	49	AM. 2 mfd. restowing Sics.
	Vble	1	b.v.	78	99	56	53	Butter creeping for B. B. ...
		0	---	77	99	53	57	PM.
	Eastly	2	b.e.g.	80	2	66	65	2 mfd. as above.
	Northly	1	b.e.v.	79	3	64	63	
			---	78	5	61	60	
Tuesday 16 <sup>th</sup>	Calm	0	b.m.	82	00	54	52	AM. 2 mfd. watering, caulking
	Vble		b.e.	79	00	67	54	caulking upper deck, sail on a knee up
		1	b.m.	60	96	63	59	Sails.
	N.W. by		b.e.g.	52	91	70	65	PM. 2 mfd. as above.
		4		66	91	61	58	
		0		67	94	57	57	
Wednesday 17 <sup>th</sup>	Calm	0	b.e.m.	74	93	52	49	AM.
	N.W.	1	---	77	97	58	51	2 mfd. variously on ships
		0	---	69	-	-	-	duty.
	S.W.	4	---	69	94	63	57	
		2	---	73	94	59	60	
		1	---	78	96	55	53	
Thursday 18 <sup>th</sup>	Calm	0	b.w.	72	92	50	49	AM.
	S.S.E.	0	b.e.m.	80	92	53	51	2 mfd. variously.
		1	b.e.	71	98	61	57	PM.
	East	1	---	67	96	67	57	2 mfd. scraping decks after
	Calm	4	---	78	98	59	60	caulking.
		0	---	80	99	56	56	



Date	Winds	Sea	Weather	Therm	Bar	Hum	Dir	Remarks	
Sept 17 <sup>th</sup>	Calm	0	b.c.g.	29.86	30.1	53	53	AM. Emp'd. watering, S <sup>rs</sup> makes repairing boats covers, sailmakers at the forge, carpenters caulking.	
Friday 19 <sup>th</sup>	S.W.	4	b.c.	.89	.5	56	54	PM. Emp'd. scraping decks.	
	S.W.	.	.	.84	.3	59	58		
	Calm	.	.	.88	.4	55	54		
Saturday 20 <sup>th</sup>	kath	S.S.W.	1	b.c.g.	.92	.06	53	51	AM. Emp'd. watering, sailmakers repairing boats covers, carpenters, caulking
		2	.	.92	.08	57	54		
		5	.	.89	.68	57	54		
		.	b.c.g.	.85	.5	57	54		
		.	b.c.g.	.86	.4	56	55		
Sunday 21 <sup>st</sup>	ble	.	1	.	.86	.6	53	52	PM. Emp'd. as requisite, discharged 6 seamen & one marine into St. M. S. Samarang & rec'd. an equal number in return from her.
		2	b.c.	.92	.06	52	50		
		.	.	.92	.10	57	55		
		6	b.c.g.	.90	.11	59	57		
		5	b.c.	.85	.11	60	57		
Monday 22 <sup>nd</sup>	ble	.	.	.85	.10	58	57	AM. 10 mustered by D. Wixson & paid ships company monthly allowance money. PM. 3 sailed St. M. S. Samarang	
		.	.	.85	.9	55	54		
		W.A.W.	1	b.c.	.87	.07	55		53
		Calm	0	b.c.m.	.84	.06	58		55
		S.S.E.	5	.	.63	.03	70		65
Tuesday 23 <sup>rd</sup>	ble	.	.	.60	.98	70	68	AM. cutter emp'd. creeping for B.B. PM. 3 arrived St. M. S. Blonde	
		Calm	2	b.c.g.	.58	.90	69		65
		0	b.	.62	.95	63	61		
Wednesday 24 <sup>th</sup>	ble	Calm	0	b.c.m.	.53	.79	54	53	AM. Emp'd. preparing for painting & hoisted the Colours half mast in consequence of the death of Sir Michael Seymour, Com <sup>dr</sup> in Chief the South Ame <sup>rican</sup> Station. PM. arrived a punch Corvette
		.	.	.59	.83	59	57		
		2	.	.63	.89	60	59		
		1	.	.67	.94	62	59		
		1	c.g.	.68	.96	60	59		
Thursday 25 <sup>th</sup>	ble	0	.	.68	.97	58	57	AM. rec'd. the B.B. <sup>er</sup> anchor & chain from St. M. S. Conway PM. arrived a punch Corvette	
		1	c.m.w.	.75	.94	53	53		
		0	c.g.m.	.75	.90	58	56		
		1	c.g.	.82	.86	57	55		
Friday 26 <sup>th</sup>	ble	S.W.	2	.	.75	.00	59	57	PM. arrived a punch Corvette
		Calm	.	.	.74	.97	55	54	
		0	.	.74	.0	56	54		

Date  
Sept 17<sup>th</sup>  
Sept 18<sup>th</sup>  
Sept 19<sup>th</sup>  
Sept 20<sup>th</sup>  
Sept 21<sup>st</sup>  
Sept 22<sup>nd</sup>  
Sept 23<sup>rd</sup>  
Sept 24<sup>th</sup>  
Sept 25<sup>th</sup>  
Sept 26<sup>th</sup>



Date	Winds	Force	Heath	Syn. Bar	Ther. <sup>2</sup> air	Remarks
Sept 24 <sup>th</sup>		2	c.g.	.68.93	54 52	AM. Emp'd. furiously repairing sails & making screens for skylight.
Thursday 25 <sup>th</sup>	ble	2	.	.60.87	51 58	PM. Emp'd. as before.
		0	.	.68.80	65 53	
		2	c.g.	.69.99	55 53	AM. Emp'd. painting lower deck.
Friday 26 <sup>th</sup>	North	4	c.g.d.	.77.91	50 57	PM. Emp'd. as before. sail on deck making mast coats. & ref <sup>d</sup> . sails
			b.c.g.	.82.84	63 52	
	N.W.	0	b.c.	.82.3	50 49	AM. Emp'd. painting lower deck.
Saturday 27 <sup>th</sup>	S.W.	6	b.c.g.	.80.4	61 60	PM. Sailed St. M. S. Blonde.
		2	.	.76.0	54 53	
	N.W.	1	c.g.	.76.00	60 59	AM.
Sunday 28 <sup>th</sup>	South	4	.	.76.00	59 58	PM.
		0	b.c.	.73.90	55 54	
	Calm	0	c.g.	.77.98	54 53	AM.
Monday 29 <sup>th</sup>	S.W.	4	b.c.g.	.70.99	59 50	Emp'd. painting lower deck.
	S.W.	0	b.c.	.72.00	54 53	PM.
	Calm					
		0	b.c.g.	.66.94	57 51	AM.
Tuesday 30 <sup>th</sup>	S.W.	5	.	.60.94	66 62	Emp'd. painting lower deck & out side. PM.
		0	.	.76.90	67 65	Emp'd. as before & blanking benches



Date	Winds	Sea	North	South	Bar	Ther <sup>o</sup> on air	Remarks & H.M.S. Beagle Manned in Japanese
October 13 <sup>th</sup>	766	2	b.c.g.	.68	.99	53 52	AM. Emp <sup>o</sup> painting lower deck Carpenters repairing Whale boat. arrived a Chilean brig of War.
Wednesday 31 <sup>st</sup>	Calm	4	b.c.	.69	.95	60 57	PM. Emp <sup>o</sup> as before sailed H.M.S. Conway.
		0	.	.68	.94	54 53	
	N.W.	1	b.c.g.	.67	.90	57 54	AM. Emp <sup>o</sup> painting & scrubbing hammocks. Carpenters repairing Whale boat.
Thursday 1 <sup>st</sup>	Calm S.W.	4	b.c.	.72	.91	57 54	PM. Emp <sup>o</sup> as before.
	Calm	0	b.c.w.	.76	.97	53 52	
	N.W.	1	b.c.	.76	.87	53 49	AM. Emp <sup>o</sup> painting outside. Armourer fitting sights to guns arrived a French Frigate.
Friday 2 <sup>nd</sup>	S.W.	4	b.c.g.	.80	.86	59 54	PM. 1 arrived H.M.S. Satellite
	N.E.	1	b.c.	.84	.88	53 51	4 arrived an American Frigate
	South	1	b.c.	.84	.8	49 47	AM. Emp <sup>o</sup> painting and as required Carpenters & armourers as above.
Saturday 3 <sup>rd</sup>	S.E.	5	b.c.g.	.90	.12	58 56	PM.
	S.W.	1	b.c.	.96	.17	54 52	
	Calm	0	b.v.	.91	.15	49 47	AM. at 10 mustered by Divisions.
Sunday 4 <sup>th</sup>	South	8	b.c.	.82	.10	57 53	
	S.W.	5	.	.79	.06	53 51	
	Calm	0	b.c.	.76	.02	50 49	AM. Emp <sup>o</sup> painting
Monday 5 <sup>th</sup>	North	1	.	.69	.95	67 63	
	N.E.	0	.	.68	.91	59 69	

Date	Wind
October 13 <sup>th</sup>	N.E.
Tuesday 6 <sup>th</sup>	S.W.
	N.E.
	S.E.
Wednesday 7 <sup>th</sup>	N.E.
	Easterly
	S.S.E.
Thursday 8 <sup>th</sup>	N.W.
	N.W.
	S.E.
Friday 9 <sup>th</sup>	S.S.W.
	S.E.
Saturday 10 <sup>th</sup>	W.
	Calm
	S.E.
Sunday 11 <sup>th</sup>	S.W.



Date	Winds	Sea	Weather	Therm	Bar		Remarks &c. H.M.S. Beagle
					at sea	at air	
October 1st	N.E.	1	c.g.	29.67	93	56 55	Am. Employed variously as usual fitting sights to guns.
Tuesday 6th	S.W.	4	c.g.	61	88	59 57	PM. sailed a French Corvette arrived St. M. S. Blonde
	N.E.	2	c.g.	63	89	57 55	
	ble	1	c.c.	56	84	55 53	Am. Employed cleaning ship
Wednesday 7th	N.E.	1	c.c.	62	90	59 58	
	E. by S.	2	c.c.	58	95	56 54	
	S.W.	1	b.c.	67	90	52 52	Am. Emp'd. variously. H.M.S. Samarang here to off the Port.
Thursday 8th	N.W.	5	b.c.	72	80	60 57	
	N.W.	1	b.c.	75	93	56 54	
	S.W.	1	b.c.	77	80	53 52	Am. Employed variously on ships duty
Friday 9th	S.W.	4	b.c.	67	80	65 64	
	"	4	"	77	80	69 60	
	S.E.	1	b.c.	82	86	54 52	Am. Employed fitting & painting new Hammock clothes.
Saturday 10th	ble	4	"	79	"	59	
	calm	0	"	89	19	57 56	
	"	1	b.c.	87	12	52 53	Am.
Sunday 11th	S.W.	5	"	75	7	66 65	Am.
	"	1	"	77	8	67 67	



Date	Winds	Sea	Heath <sup>2</sup>	Lyon	Bar	Ther <sup>2</sup>		Remarks & H.M. I. Beagle Manned in Gasparais
						at	air	
October 13 <sup>th</sup>	N. S.W.	1	a.g.m.	29 .76	30 .04	57	56	AM. 2 employed painting ship.
Monday 12 <sup>th</sup>	E. S.W.	5	b.c.g.	29 .57	29 .99	65	62	PM.
	Calm	0	b.c.	.70	.98	66	57	
	S.W.	4	c.g.	.66	.99	52	52	AM. 3 employed painting upper deck.
Tuesday 10 <sup>th</sup>		5	"	.64	.80	59	54	PM.
	S.E.	5	b.c.g.	.80	.05	55	54	
	South	1	b.c.g.	.87	.06	57	50	AM. 2 employed as before.
Wednesday 11 <sup>th</sup>	N.W.	5	"	.78	.12	61	60	PM.
	North	1	"	.87	.13	57	50	
	South	1	b.m.	.89	.14	57	50	AM. 3 employed painting upper deck.
Thursday 15 <sup>th</sup>	Calm	0	b.c.g.	.62	.7	65	64	
	S.E.	1	b.m.	.81	.10	56	57	
	Calm	0	b.c.	.86	.0	52	55	AM. 2 employed as before.
Friday 16 <sup>th</sup>	S.W.	8	b.c.	.60	.4	65	65	PM. joined the ship. Mr. Duing, Acty Surgeon
	Calm	0	b.m.	.74	.4	66	57	
	Calm	0	b.m.	.76	.00	57	57	AM. 2 emp 2. painting outside held a survey on the provisions. Ship & transferred the charge of H. from Mr. Chaffers Master to Mr. Duing Acty Surgeon
Saturday 17 <sup>th</sup>	Southly	5	b.c.g.	.55	.95	73	69	
	ble	1	b.c.	.58	.93	60	58	

Date
October 13 <sup>th</sup>
Sunday 18 <sup>th</sup>
Monday 19 <sup>th</sup>
Tuesday 20 <sup>th</sup>
Wednesday 21 <sup>st</sup>
Thursday 22 <sup>nd</sup>
Friday 23 <sup>rd</sup>



Date	Winds	Sea	Heath	Therm	Bar	Therm	Therm	Remarks &c.
						100	100	St. George's Mission de Valparaiso
October 13 <sup>th</sup>	Calm	0	b.e.w.	.59	.86	54	53	AM. Employed variously.
Sunday 18 <sup>th</sup>	North	1	b.e.	.50	.86	56	56	PM.
	ble	0	.	.60	.91	55	54	
	Calm	0	b.w.	.66	.91	54	53	AM. Employed stowing the booms and as requisite.
Monday 19 <sup>th</sup>	ble	1	o.g.n.f.	.60	.00	67	66	PM.
	Calm	0	t.	.59	.95	58	57	
	Calm	0	f.d.	.63	.87	54	54	AM. Employed cleaning decks and as requisite.
Tuesday 20 <sup>th</sup>	ble	1	e.g.	.50	.97	61	60	PM.
	N.W.	1	e.g.	.61	.92	56	55	
	N.E.	1	e.f.	.63	.92	56	55	AM. Employed variously
Wednesday 21 <sup>st</sup>		2	b.e.w.	.59	.95	54	54	PM.
	S.W.	1	b.e.	.57	.93	54	53	
	S.W.	2	b.e.	.59	.93	51	50	AM. scrubbed hammocks & washed cloths Emp <sup>d</sup> . reaving new running rigging & stowing sail room.
Thursday 22 <sup>nd</sup>	ble	4	b.e.w.	.50	.88	69	61	PM.
		0	b.w.	.55	.89	54	54	
		1	b.e.	.56	.87	54	54	AM. bent sails. emp <sup>d</sup> . reaving running rigging.
Friday 23 <sup>rd</sup>	ble	2	.	.67	.97	58	57	PM.
		1	.	.74	.00	55	54	



Date	Kind	No.	Went	From	To	Time	Remarks
October 13 <sup>th</sup>		1	b.c.w.	29	30	52 53	Am. employed washing lower deck
Saturday 24 <sup>th</sup>	Vble	5	b.c.g.	54	99	64 64	Pm.
		2	"	.66	.02	58 57	arrived St. M. S. Challenger
Sunday 25 <sup>th</sup>	Calms	0	b.w.	54	97	56 54	Am. crossed S.G. Yards 10 mustered by Divisions & performed duty Pm. arrived an American cutter.
		2	b.c.m.	57	95	70 68	service.
	Calms	0	b.w.	48	94	60 58	
Monday 26 <sup>th</sup>	Calms	0	b.c.w.	50	93	59 57	Am. employed variously on ships study.
	W.A.M.	4	b.c.m.	42	92	66 64	Pm.
	Calms	0	s.e.f.	50	90	56 56	
Tuesday 27 <sup>th</sup>	North	2	s.m.d.	50	89	56 57	Am. employed as before
	W.A.M.	2	s.c.m.	49	97	62 65	Pm.
		2	b.c.	56	90	58 58	
Wednesday 28 <sup>th</sup>	Calms	0	c.g.	54	90	58 57	Am. employed watering and as much requisite.
	W.A.M.	2	s.c.m.	54	95	62 59	Pm.
		2	b.c.	54	90	58 58	
Thursday 29 <sup>th</sup>	W.A.M.	2	c.g.	58	88	58 57	Am. employed watering
		4	s.g.m.	56	99	64 63	Pm.
		4	"	59	95	59 58	

Date	Kind
October 13 <sup>th</sup>	Calms
Friday 30 <sup>th</sup>	Vble
	S.M.
Saturday 31 <sup>st</sup>	S.M.
Nov. 1 <sup>st</sup>	Calms
Sunday	W.A.M.
	S.M.
Monday 2 <sup>nd</sup>	Calms
Tuesday 3 <sup>rd</sup>	S.M.
	Calms
Wednesday 4 <sup>th</sup>	S.M.



Date	Winds	Sea	Winch	Sur	Bar	Ther <sup>o</sup> in air	Remarks &c. H.M.S. Beagle Manned in
October 15 <sup>th</sup>	Calm	0	o.g.	29.57	29.96	58 58	Am. Emp'd. watering & variously on ships duty.
Friday 30 <sup>th</sup>	Vble.	1	g.d.	65	99	60 59	P.M. Emp'd. as before
	S.W.	4	o.g.	61	98	58 57	
Saturday 31 <sup>st</sup>	S.W.	5	b.e.g.	40	90	68 68	Am. 5 loosed sails. Emp'd. variously on ships duty. sailed the Victorious French Ship of War.
		1	b.e.w.	41	84	59 59	P.M. furled sails.
Nov. 1 <sup>st</sup>	Calm	0	b.e.	40	83	57 57	Am. Mustered by Divisions
Sunday	West	2	a.f.w.	42	83	67 66	P.M.
	S.W.	1	b.e.w.	43	83	57 57	
Monday 2 <sup>nd</sup>	Calm	0	o.e.	50	93	68 68	Am. Emp'd. watering & variously on ships duty.
		0	b.e.w.	65	02	57 56	P.M. Emp'd. as before noon.
	West	1	b.e.	68	00	55 55	Am. Emp'd. bending small sails & as usual requisite.
Tuesday 3 <sup>rd</sup>	S.W.	4	b.e.g.	73	07	61 60	P.M. Emp'd. as above.
	S.W.	2	b.e.w.	53	29	98 56 56	
	Calm	0	b.e.	53	96	55 55	Am. in gig. Employed stowing holes &c.
Wednesday 4 <sup>th</sup>	Vble.	1	---	60	99	60 60	P.M. Emp'd. as above.
	Calm	0	---	51	99	57 57	



Remarks of H.M.S. Beagle Moored in Valparaiso

Date	Winds	Force	Weather	Ther <sup>o</sup> Bar	Ther <sup>o</sup> Wet Air	Ther <sup>o</sup> Dry Air	Remarks
Monday 13 <sup>th</sup>	S.E.	1	b.c.m.	29.61	29.97	57 56	Am. 2mp <sup>2</sup> . Variously on ships duty P.M.
Tuesday 14 <sup>th</sup>	N.W.	4	b.c.w.	.50	.95	65 64	2mp <sup>2</sup> as before
6 <sup>th</sup>	S.E.						
	Calms	0		.60	.97	67 57	
	Calms	0	c.v.	.62	.99	56 56	Am. 2mp <sup>2</sup> . Variously on ships duty.
Friday 17 <sup>th</sup>	S.W.	4	b.c.	.70	.95	60 59	P.M. 2mp <sup>2</sup> as before noon.
	Calms	0	s.c.m.	.69	.99	58 58	
	South	4	s.g.	.67	.90	57 57	Am. 6 unmoored ships. 2mp <sup>2</sup> cleaning the battles of the anchors morning.
Saturday 18 <sup>th</sup>	S.W.	5	b.c.g.	.67	.97	67 70	P.M. 4 in bottles
	Calms	0	b.c.	.60	.98	60 60	
	Calms	0	b.c.	.40	.95	59 59	Am. 10 masted by Divisions.
Sunday 19 <sup>th</sup>	ble	2	b.c.p.	.59	.92	64 64	P.M. Draft of Water Aft } 12.10 Fore } 12.2
	S.W.						
	Calms	0	b.r.w.	.55	.91	57 56	

H	W	S	W
1			
2	Single		
3			
4	Valparaiso		
5			
6			
7			
8			
9			
10	how to		
11			
12			
Course Dis			
1	Standing		
2	Shore		
3	5 5		
4	5 5		
5	5 5		
6	5		
7	5		
8	4 6		
9	5		
10	5		
11	4		
12	3 6		
Course Dis			
1	3 6		
2	3		
3	3		
4	4 2		
5	5		
6	4 5		
7	4 5		
8	4 2		
9	4 5		
10	4 6		
11	4		
12	4		
Course Dis			
1	3 8		
2	3 8		
3	4 2		
4	4		
5	4 3		
6	4		
7	4		
8	5		
9	5 6		
10	5 6		
11	5 4		
12	5 4		



#	hr	Course	Winds	Lat	Long	Bar	Ther	Remarks
				° N	° W		° Air	
1								Am. 5 in Gig.
2		Single	Calm			55.00	55	
3								10 In 2 <sup>nd</sup> reef of the Sopsails
4		Valparaiso						
5		Bay	Vbb					
6				4 b.c.		60.38	60 59	11 Heighed & made sail to the reef.
7			South					Sopsails & jib 11. 10 hove to
8								11. 30 filled. 11. 40 St. 11. 50 hove to
9			S.W.					
10		hove to		5 b.		68.10	64 61	12 Filled. set courses & S.G. Sails.
11								
12								

Course	Dis	Latitude	Longitude	Bearings	Distance
		° N	° W		
				Standing out of Valparaiso Bay	
1	Standing off			P.M.	3 Valparaiso Pt. N 56 E
2	Shore	South	5 b.c.	72.11	62 62 Pt. Coronilla S 80 E. Bill of Quillets 4/2 E
3	5 5	N. S.W.			4. 30 In S. S. G. sail. 5 in Main D <sup>o</sup> .
4	5 5				5 Valparaiso Pt. N 56 E
5	5 5		6	70.20	59 59
6	5				9. 40 in 2 <sup>nd</sup> reef of the Sopsails & 1 <sup>st</sup> of Spanker.
7	5				11 down jib & Spanker.
8	4 6				
9	5				
10	5				
11	4		6	92.19	57 58
12	5 6				

#	hr	Course	Winds	Lat	Long	Bar	Ther	Remarks
				° N	° W		° Air	
1	3	N. S. W.	South					Am. 1 In 3 <sup>rd</sup> reef of fore Sopsail
2	3			6 b.c.		68.14	58 58	3 In 3 <sup>rd</sup> reef of Main D <sup>o</sup> .
3	3							
4	4	2						
5	5	S.W. by W.						
6	4	5		7		70.18	58 58	unrove Sopsail Stud <sup>o</sup> Sail gear.
7	4	5						
8	4	2						
9	4	5	S.W. by W.					
10	4	6						
11	4			6		74.19	59 58	
12	4							

Course	Dis	Latitude	Longitude	Bearings	Distance
		° N	° W		
				Valparaiso S 79 E - 121 Miles	
1	3	S.W. by W.	S.W. 2.	P.M.	1. 30 set 3 <sup>rd</sup> reef of Main Sopsail
2	3			6 b.c.	73.15 59 57 6. 45 set Main S.G. Sail. jib & Spanker
3	4	2			
4	4				
5	4	3	S.W. by W.		7. 30 In Main S.G. Sail.
6	4			5	72.16 58 58
7	4				
8	5	S.W.			
9	5	6			
10	5	6			
11	5	4		5	70.14 55 55
12	5	4			



H	M	Course	Winds	Sea	Heath	Sgn	Bar	Ther Bar	Remarks	H.M. S. Beagle Nov. 12 <sup>th</sup> 1821
1	4	S.W.	S.W.						Am. 12. 15 down jib & spanker.	
2	4					5	66	10 58 58	3 set 2 <sup>d</sup> & Main S.G. Sail.	
3	3								4 20 for Main S.G. Sail.	
4	5	N.W.					66	10 50 58	4 50 saw a Bird South 5. 30 lost sight of B. & S. S.	
5	5								10 30 out 3 <sup>d</sup> of Fore Topsail	
6	5						69	10 57 57	& set Fore S.G. Sail	
7	5								12 Lacked.	
8	4						70	11 59 58		
9	5	S.W.								
10	5						70	12 59 59		
11	5									
12	5	S.W.					70	14 61 60		

Course	Dis	Latitude		Longitude		Bearings & Distance
		Obs	Calc	Obs	Calc	
S 52 N	110	33.16	33.22	4.32	4.53	W. 1/2 N. 121

H	M	Course	Winds	Sea	Heath	Sgn	Bar	Ther Bar	Remarks	H.M. S. Beagle Nov. 10 <sup>th</sup>
1	5	E. ast	S.W.						P.M. 1. 20 In Fore S.G. Sail	
2	5					5	60	12 61 60	& set Fore Topsail.	
3	5									
4	5						60	09 60 60		
5	5									
6	5						64	06 60 60	7. 40 In Main S.G. Sail.	
7	5									
8	6						62	10 59 59		
9	5	E. S. E.								
10	5						65	5 59 59		
11	5									
12	5						64	4 59 59		

Course	Dis	Latitude		Longitude		Bearings & Distance
		Obs	Calc	Obs	Calc	
S 50 N	55	33.47	33.43	3.58	3.39	W. 1/2 N. 152

H	M	Course	Winds	Sea	Heath	Sgn	Bar	Ther Bar	Remarks	H.M. S. Beagle Nov. 10 <sup>th</sup>
1	5	E. S. E.							Am. 3 down jib & spanker.	
2	4	E. S. E.				5	62	03 58 58	6 set Main S.G. Sail. 7. 20 set jib	
3	3	E. S. E.	S.W.						& spanker. 7. 30 Lacked. a sail	
4	3						62	3 59 58	in sight standing to the East.	
5	3								5. 30 lost sight of stranger.	
6	3	E. S. E.					60	3 60 58	11. 30 set Fore S.G. Sail. 11. 50 out 2 <sup>d</sup> reef	
7	3								of Main. Topsail & reef of spanker.	
8	1	N. E. S. E.	Southerly				66	3 59 58	set Gaff' Topsail.	
9	5									
10	5						65	4 59 58		
11	5									
12	5	N. E. S. E.					66	4 61 61		

Course	Dis	Latitude		Longitude		Bearings & Distance
		Obs	Calc	Obs	Calc	
S 50 N	55	33.47	33.43	3.58	3.39	W. 1/2 N. 152

H	M	Course	Winds	Sea	Heath	Sgn	Bar	Ther Bar	Remarks	H.M. S. Beagle Nov. 10 <sup>th</sup>
1	5	West	S.W.						P.M.	
2	5					4	64	4 62 61	2. 30 out 2 <sup>d</sup> reef of Fore Topsail	
3	5									
4	5						64	4 64 66		
5	5								5. 30 Lacked.	
6	2						66	4 61 63		
7	4	E. S. E.								
8	4						62	4 60 59		
9	4	E. S. E.								
10	5						65	1 60 59		
11	5	E. S. E.								
12	5						66	3 59 59		

H	M	Y
1	5	5
2	5	5
3	5	7
4	5	8
5	5	6
6	5	4
7	5	2
8	2	7
9	4	5
10	4	5
11	4	5
12	4	5

Course	Dis
S 52 N	38

H	M	Y
1	5	.
2	5	5
3	5	.
4	5	.
5	5	3
6	5	6
7	6	2
8	6	.
9	3	5
10	4	.
11	4	.
12	4	.

H	M	Y
1	3	2
2	2	2
3	2	.
4	2	5
5	.	5
6	.	.
7	.	5
8	3	.
9	1	8
10	4	2
11	3	.
12	4	5

Course	Dis
S 50 N	76

H	M	Y
1	6	.
2	3	8
3	3	8
4	6	5
5	6	.
6	5	8
7	5	5
8	6	5
9	5	4
10	5	.
11	3	5
12	1	8



#	h	g	Course	Winds	Sea	Wells	Syn	Bar	Ther	at air	Remarks &c. H.M.S. Beagle Nov <sup>r</sup> 14 <sup>th</sup>
1	5	5	S. b. S. S. South								AM. In fore S.G. sail & Gaff topsail
2	5	5					4	62	61	459	59
3	5	7									
4	5	8	S. S. E.								7. 30 Lacked.
5	5	6									
6	5	4									
7	5	2									
8	2	7	S. b. S.					62	60	59	
9	1	4	S. W.								
10	4	5	S. W. W.								12. set fore S.G. sail & Gaff topsail
11	4	5									
12	4	5						60	36	60	

Course	Dis	Latitude		Longitude		Bearings & Distance
		Obs	Calc	Obs	Calc	
S 65 E	38	34.15	34.16	5.19	5.27 W	Conception 143 E 176.

1	5		N. b. S.	S. b. W.							PM.
2	5	5	N. S.			4	60	57	01	61	60
3	5										
4	5										
5	5	3	N. b. S. S.								
6	5	6	N. S. W.				56	97	62	61	
7	6	2	N. b. S. S.								11. In 2 <sup>nd</sup> reef of fore topsail.
8	6										
9	3	5									
10	4										
11	4		N. S. W.				55	96	61	60	
12	4										

#	h	g	Course	Winds	Sea	Wells	Syn	Bar	Ther	at air	Remarks &c. H.M.S. Beagle Nov <sup>r</sup> 15 <sup>th</sup>	
1	3	2	N. S.								AM.	
2	2	2						2	00	94	62	61
3	2											
4	2	5										
5		5	N. S. S.								3 out all reefs	
6			N. S. S.									
7		5	N. S. W.					49	92	62	61	8. 30 Lacked.
8	3											
9	1	8	S. S. E.	S. W. W.				1	60			11. 15 Prim <sup>o</sup> & set studd <sup>o</sup> fore topsail
10	4	2									studding sail.	
11	3		South					2				
12	4	5							57	86	63	62

Course	Dis	Latitude		Longitude		Bearings & Distance
		Obs	Calc	Obs	Calc	
N 56 E	76	34.21	34.16	4.56	5.19 W	St. Carlos. Id. Chiloe 119 E 450

1	6		South								PM.		
2	3	8	S. b. S.	West <sup>ly</sup>			4	60	48	00	64	62	1. 40 Altered course to S. S. E.
3	6	8											
4	6	5											8. 10 In fore topsail studding sail
5	6												& 1 <sup>st</sup> reef of the topsails.
6	5	8					0	42	94	63	62		9. 20 Prim <sup>o</sup>
7	5	5											
8	6	5											
9	5	4											10. 20 head sharp up.
10	5		N. S. W.										
11	3	5							40	86	63	61	
12	1	8											



#	H	S	Course	Winds	Sea	Heath	Sps	Bar	Ther <sup>o</sup>		Remarks &c. H.M.S. Beagle Nov. 15 <sup>th</sup> 1841
									Surf	Air	
1	1		S.E.								AM.
2	1	5	S.W. by E.	South	4	0.90	40	84	60	60	
3	2	5	S.W. by E.								7 out all reefs
4	4	5	S.W. by E.								
5	5		S.W. by E.	W. by E.							
6	4	4					48	84	59	58	10 Mustered by Divisions
7	4										
8	4	6	S.W. by E.								
9	5		S.W. by E.								
10	4	6									
11	3										
12	2	5									

Course	Dis	Latitude		Longitude		Bearings & Distance
		D <sup>o</sup>	W	D <sup>o</sup>	W	
S 15 E	100	35.52	35.52	4.47	4.27	St. Carlos S 21 E 384

#	H	S	Course	Winds	Sea	Heath	Sps	Bar	Ther <sup>o</sup>		Remarks &c. H.M.S. Beagle Nov. 16 <sup>th</sup>
									Surf	Air	
1	2		S.W. by E.	S.W. by E.							PM.
2	2	4									
3	1	8									
4	3		S.W. by E.	W.							4 down Fore Spsail
5	2	8									
6	2	8	S.W. by E.	W. by E.	2						& Racked.
7	2	8	S.W. by E.								
8	2	8	S.W. by E.								
9	1	5	S.W. by E.								
10	1	5									
11	1	8	S.W. by E.								
12	2		S.W. by E.								

Course	Dis	Latitude		Longitude		Bearings & Distance
		D <sup>o</sup>	W	D <sup>o</sup>	W	
S 15 W	63	35.51		4.53		St. Carlos S 24 E 328

#	H	S	Course	Winds	Sea	Heath	Sps	Bar	Ther <sup>o</sup>		Remarks &c. H.M.S. Beagle Nov. 16 <sup>th</sup>
									Surf	Air	
1	3	2	South	S.W. by E.							AM. at 1 Swimed & set Fore Spsail
2	5	6									
3	6	8									3 In 1 <sup>st</sup> reefs of the Spsails. Fore
4	7										S.G. S <sup>ail</sup> & Gaff Spsail.
5	6										4. 45 In 2 <sup>nd</sup> reefs of the Spsails
6	4	5	S.W. by E.								7. 30 down jib & Spanker.
7	4		S.W. by E.								8. 50 In Main S.G. Sail. 9 in 3 <sup>rd</sup> reef
8	3	5									of Fore Spsail. 9. 30 in 3 <sup>rd</sup> reef of Main S <sup>ail</sup> .
9	3	5									11 In 1 <sup>st</sup> reef of Main S <sup>ail</sup> .
10	4										
11	3	5		S.W. by E.							11. 20 close reef Fore Spsail
12	2										in Fore Spsail.

#	H	S	Course	Winds	Sea	Heath	Sps	Bar	Ther <sup>o</sup>		Remarks &c. H.M.S. Beagle Nov. 16 <sup>th</sup>
									Surf	Air	
1	3	5	S.W. by E.								PM. 2. 10 down & set Fore Spsail
2	4										
3	4		S.W. by E.								
4	4		S.W. by E.								
5	1	7	S.W. by E.	W. by E.							7. out 4 <sup>th</sup> reef of Fore & 3 <sup>rd</sup>
6	1	7									of Main Spsail. set Main S.G. S <sup>ail</sup> .
7	1	7	S.W. by E.								out reef of Main S <sup>ail</sup> & Main Spsail
8	2	2	S.W. by E.								
9	1	7	S.W. by E.								
10	1	3	S.W. by E.								
11	1	3	S.W. by E.								
12	1	4	South								

#	H	S
1	1	1
2	1	1
3	2	2
4	2	2
5	2	2
6	3	3
7	4	4
8	4	4
9	4	4
10	4	4
11	4	4
12	4	4

#	H	S
1	5	5
2	5	5
3	5	5
4	5	5
5	5	5
6	6	6
7	6	6
8	6	6
9	5	5
10	3	3
11	3	3
12	3	3

#	H	S
1	4	4
2	4	4
3	6	6
4	7	7
5	6	6
6	7	7
7	7	7
8	7	7
9	6	6
10	4	4
11	3	3
12	2	2

#	H	S
1	3	3
2	3	3
3	4	4
4	4	4
5	3	3
6	3	3
7	2	2
8	1	1
9	2	2
10	2	2
11	2	2
12	2	2



H	SB	S	Course	Winds	Sea	Heath	Sym	Bar	Ther <sup>o</sup> sea	air	Remarks &c.
1	1	5	South Westly								AM.
2	1	5			2	b...		46.90	55	55	2 out 2 <sup>nd</sup> reefs set S.G. Sls & fit
3	2	5									Trim <sup>d</sup> . 3.30 out 1 <sup>st</sup> reefs of the Spruce
4	3										Trim <sup>d</sup> . & set S Topmast & lower
5	4	8									Stud <sup>d</sup> . Sail.
6	3	2						48.87	56	55	4.50 In Lower Stud <sup>d</sup> . Sls.
7	4		N.W.								
8	4										6 Trim <sup>d</sup> . 8 Trim <sup>d</sup> .
9	4										
10	4										11.30 Trim <sup>d</sup> . & shifted Sae Topmast
11	4	5	North <sup>e</sup>								Stud <sup>d</sup> . <sup>12</sup> over.
12	4	5						48.85	59	58	

Course	Lat <sup>o</sup> D <sup>o</sup>	Lat <sup>o</sup> M <sup>o</sup>	Lat <sup>o</sup> S <sup>o</sup>	Long <sup>o</sup> D <sup>o</sup>	Long <sup>o</sup> M <sup>o</sup>	Long <sup>o</sup> W <sup>o</sup>	Bearings & Distance
	50	37.36	37.46	5.19	5.19	W	St. Carlos S <sup>o</sup> . Chilre S <sup>o</sup> 206'
1	5		South				PM. 1 set Port Lower Stud <sup>d</sup> . Sail
2	5			4	b...	47.86	61 60
3	5	2					2 set Starb <sup>d</sup> . M <sup>o</sup> . Topmast <sup>d</sup> .
4	5	4					3 Trim <sup>d</sup> . 4.40 In M <sup>o</sup> . Top Mast <sup>d</sup> .
5	5						12. & Trim <sup>d</sup> .
6	6		S.E.	Vbb.	5	0.09	45.90 57 54
7	6	8					5.30 In Lower Stud <sup>d</sup> . Sail
8	6	6			4	b...	5.50 Sae Top Mast <sup>d</sup> .
9	5						6.10 In 1 <sup>st</sup> reefs of the Sopsails
10	3				2		9 Alt <sup>d</sup> . 6 <sup>o</sup> . to S.S. & Trim <sup>d</sup> .
11	3	5	S.E.				11.30 Trim <sup>d</sup> .
12	3	8			4		50.92 56 55

H	SB	S	Course	Winds	Sea	Heath	Sym	Bar	Ther <sup>o</sup> sea	air	Remarks &c.
1	4		S.E. North								AM. 12.15 In Sopsails & spanker
2	4	6			4	b...		50.90	55	55	5.10 set 5 <sup>th</sup> .
3	6	2									8.15 Alt <sup>d</sup> . 6 <sup>o</sup> . to S.E. Sls. 8.20 in
4	7										Sopsails & S.G. Sls.
5	6	6	S.E.					61.99	57	57	9.30 out 1 <sup>st</sup> reefs of the Sopsails
6	7	2									set S.G. Sls & S.S. Mast <sup>d</sup> . Sls.
7	7	5									
8	7	5		Vbb.							
9	6										
10	4	5			2	b...					11.50 In S.S. Mast <sup>d</sup> . Sls.
11	3										
12	2				1			62.00	58	57	

Course	Lat <sup>o</sup> D <sup>o</sup>	Lat <sup>o</sup> M <sup>o</sup>	Lat <sup>o</sup> S <sup>o</sup>	Long <sup>o</sup> D <sup>o</sup>	Long <sup>o</sup> M <sup>o</sup>	Long <sup>o</sup> W <sup>o</sup>	Bearings & Distance
	126	39.44	39.51	52.26	5.26	W	St. Carlos S <sup>o</sup> 187'
1	3		S.E. N.E.				PM.
2	3	8		4	b...	58.01	59 56
3	4	6	S.E.				Trim <sup>d</sup> . as requisite
4	4	8					2 Alt <sup>d</sup> . 6 <sup>o</sup> . to S.E.
5	3	8			2		62.00 59 58
6	3						
7	2	2					
8	1	5					7.30 Trim <sup>d</sup> .
9	2						
10	2		S.E.				
11	2		S.E.				
12							62.00 58 57



H	K	J	Course	Winds	Lat	Miles	Sya	Bar	Ther <sup>o</sup>		Remarks & S.M.S. Beagle Nov. 20 <sup>th</sup> 1844
									Air	Surf	
1	3		S. 2.	E. S. E.	2	1. r. w.	29. 29.	55	54	AM.	
2	3										3. 50 Tacked.
3	2		S. 1. 2.								
4	1		E. 6. 1.								
5	2		E. 1. 2.	V. 6.							
6	3						62.	95	56	55	
7	3										
8	4										
9	2										
10	3										
11	2						91.	92	58	58	
12	2		N. 2. 1. 2.								

Course	Dis	Latitude		Longitude		Bearing & Distance
		Obs	Calc	Obs	Calc	
S. 47. 2.	55	40. 34.	40. 41	4. 35	4. 42	St. Carlos 159 E 13.5

H	K	J	Course	Winds	Lat	Miles	Sya	Bar	Ther <sup>o</sup>		Remarks &c. Nov. 21 <sup>st</sup> 1844
									Air	Surf	
1	2	8	N. 2. 1. 2.								PM.
2	3		N. 2.		2	6. 2.	94.	90	50	57	3. 30 Tacked.
3	2		N. 1. 2.	S. 2. 2.							5. 30 Trim d. & set Port Fore Top M Stud 2. St.
4	1		E. 1. 2.	Noth							
5	3	5			4		87.	88	59	58	
6	4	4									9. 15 Alter <sup>d</sup> 6 <sup>o</sup> to E. 6. 1. & Sun <sup>d</sup> .
7	4	4									
8	5	5									
9	5	5									
10	4		E. 6. 1.								
11	5	8					86.	87	56	56	
12	6										

Course	Dis	Latitude		Longitude		Bearing & Distance
		Obs	Calc	Obs	Calc	
S. 47. 2.	55	40. 34.	40. 41	4. 35	4. 42	St. Carlos 159 E 13.5

H	K	J	Course	Winds	Lat	Miles	Sya	Bar	Ther <sup>o</sup>		Remarks &c. Nov. 21 <sup>st</sup> 1844
									Air	Surf	
1	7		E. 6. 1.								AM. 1. 25 set Gysails, S. S. M. Stayl.
2	8	2		N. S. 2.	4	6. 9.	82.	84	57	56	Spanker & Gaff Topsail. 2 saw the land
3	8										By West in S. S. M. Stud 2. St. 3. 45 set D.
4	7										4. 30 Sun <sup>d</sup> & set Port lower & M. Top M
5	6										Stud 2. St.
6	7	5					82.	81	57	57	5. 30 Trim d. 7. 20 Sun <sup>d</sup> .
7	8										8. Noth <sup>d</sup> of Chiloe S. 2. 1. 2. 8. 40 in all
8	5		S. 2. 1. 2.								Stud 2. St. up courses & rounded to
9	5	5									sound. 9 bore up S. 2. 1. 2. & made all sail
10	6	2	S. 1. 2.								11. 30 in all Stud 2. St. Sun <sup>d</sup> as request
11	6	5									running for St. Carlos Roads
12			Running for St. Carlos Roads.				87.	81	60	59	12 in S. 2. 1. 2.

Course	Dis	Latitude		Longitude		Bearing & Distance
		Obs	Calc	Obs	Calc	
S. 47. 2.	55	40. 34.	40. 41	4. 35	4. 42	St. Carlos 159 E 13.5

H	K	J	Course	Winds	Lat	Miles	Sya	Bar	Ther <sup>o</sup>		Remarks &c. Nov. 21 <sup>st</sup> 1844
									Air	Surf	
1			Running for St. Carlos Roads.								PM.
2			Sole &		4	6. 9.	76.	80	62	62	1. 25 Shortened all sail & came to
3											with 15. 15. in 4 <sup>th</sup> fut & reefed to 60 <sup>th</sup>
4			N. S. 2.								& furlled sails down S. 2. 1. 2. yards
5											but gy.
6			V. 6.				76.	79	58	60	5 unbeat sails & bent a new sail
7											
8											
9											
10											
11											
12							73.	80	54	56	

H	K	J	Course	Winds	Lat	Miles	Sya	Bar	Ther <sup>o</sup>	Remarks &c.
1										
2										
3			At							
4			St.							
5										
6										
7										
8										
9										
10										
11										
12										

Date	Winds
Nov. 21 <sup>st</sup>	S. M.
23 <sup>rd</sup>	
Sunday	
	South
	S. 2.
	E. 3.
Monday	Wind
24 <sup>th</sup>	Cal
	Wind
	N. S.
Tuesday	S. 2.
25 <sup>th</sup>	Cal
	V. 6.



H	S	Course	Wind	Sea	Heath	Syr	Bar	Ther <sup>o</sup>		Remarks &c. H.M.S. Beagle Nov <sup>r</sup> 22 <sup>d</sup> /34
								at	at	
1								29	29	AM
2					4	beg <sup>r</sup>	71	72	55	
3		At Single	SW							
4										6 out Cutter.
5										
6		St Carlos			5					
7		Roads.								11.30 out yawl.
8							70	86	50	45
9										
10										
11										
12							86	85	52	40

1										PM
2					7	beg <sup>r</sup>	98	95	57	56
3										
4		At Single	SW							Employed repairing fore topsail
5					5	beg <sup>r</sup>	30	30		and as requisite
6		St Carlos	Roads.				16	04	50	45
7										
8										
9					4					
10										
11							22	08	48	47
12										

Date	Wind	Sea	Heath	Syr	Bar	Ther <sup>o</sup>		Remarks &c. H.M.S. Beagle St Carlos Roads		
						at	at			
Nov <sup>r</sup> 23 <sup>d</sup>	SW		4	beg <sup>r</sup>	21	10	47	48	AM	
	"		"	"	27	11	47	48		6.20 lowered sails, & emp <sup>d</sup> making mats for
			2	beg <sup>r</sup>	29	14	45	45		new courses, & as requisite
Sunday			1	beg <sup>r</sup>	31	14	51	50		
			4	beg <sup>r</sup>	27	15	50	57	PM	
	South <sup>ly</sup>		"	"	29	18	59	57		Emp <sup>d</sup> as before bent fore topsail.
	SE		"	"	40	21	59	57		
	"		"	"	30	22	59	55		
	"		1	"	21	22	49	56		
Monday 24 <sup>th</sup>	E. S. E.		1	beg <sup>r</sup>	18	20	40	40	AM	
	West		"	"	18	19	40	40		8 Yawl & Whal boat left the ship
			2	beg <sup>r</sup>	11	10	58	58		Emp <sup>d</sup> watering
	Calm		"	"	15	00	57	56	PM	
	"		0	"	1	5	56	55		In cutter.
	Westly		"	"	1	3	56	55		
	"		1	"	2	1	58	52		
Tuesday 25 <sup>th</sup>	N. S. W.		2	beg <sup>r</sup>	09	09	57	56	AM	
	"		"	beg <sup>r</sup>	07	00	58	57		Employed variously on ships duty
	SE		"	"	07	04	59	57		
	"		"	beg <sup>r</sup>	04	04	59	57	PM	
	Calm		0	beg <sup>r</sup>		5	61	59		Emp <sup>d</sup> as before
	Vbb		2	"		14	11	59	57	
	"		"	"		17	11	57	57	



H	S	Course	Winds	Sea	Weather	Sqn	Bar	Therm		Remarks &c. H.M.S. Beagle Novr. 26 <sup>th</sup>
								sea	air	
1										AM.
2	1	E	West	1	b.c.	22	14	47	46	4.30 weighed & made sail to S.G. Sails
3										Trim & as requisite running out of S.E. corner
4										Roads.
5										9 braced sharp up & hauled to the wind
6										In fore S.G. S.E. & gaff topsail.
7										
8										11.54 1 <sup>st</sup> reef in 1 <sup>st</sup> reef of the topsails
9										
10										
11										
12	7	5	W.S.W	5		28	25	55	54	

Course	Dis	Latitude		Longitude		Facts	Bearings & Distance			
		Obs	Calc	Obs	Chem					
							Paps of Matagui 558			
1							PM. 1.10 1 <sup>st</sup> reef up fore S.E. hove to. in 2 <sup>nd</sup>			
2	3	1	W.S.W. South	6	b.c.g	21	25	54	53	reef of the topsails. M <sup>rs</sup> S.G. Sails & spanker
3	4	8								1.25 filled & set M <sup>rs</sup> 1 <sup>st</sup>
4	7	2	E.N.E							3.30 down jib & spanker & set fore S.M.
5	8		E.S.E.							Stay sail. in 3 <sup>rd</sup> reef of S. topsail
6	6									
7	7									3.45 wore & hove up E.N.E
8										4. Alt. 6. to 8.6h.
9										6. out 3 reef of S top sail. set M <sup>rs</sup> S.G. Sails & jib
10										
11										
12										

H	S	Course	Winds	Sea	Weather	Sqn	Bar	Therm		Remarks &c. H.M.S. Beagle Novr. 27 <sup>th</sup>
								sea	air	
1	1	5	W.S.W							AM 5.45 parted Steam bath here
2	1	5	S.S.E	0	b.c.	14	13	53	53	in ice but 20 fms. made sail to S.G. Sails
3	1									7.25 up fore S.E. & came to with 185
4		4								in 19 fms. reeled to 36 fms.
5		7								9.20 weighed & made sail.
6										
7										10.30 In 1 <sup>st</sup> reef of fore topsail
8										
9										11 In S.G. Sails & gaff topsail jib & spanker
10										& 1 <sup>st</sup> reef of M <sup>rs</sup> topsail
11										In 2 <sup>nd</sup> reef of M <sup>rs</sup> & 3 <sup>rd</sup> of fore topsail
12	3	8								set M <sup>rs</sup> Sails & S.P.M. staysail.

Course	Dis	Latitude		Longitude		Facts	Bearings & Distance
		Obs	Calc	Obs	Chem		
							M <sup>rs</sup> Senny 500 & Paps of Matagui 558
1	3	8	W.S.W. South				
2	8						
3	4						
4	4						
5	4	8					
6	4	6					
7	4						
8	3						
9	3						
10	3	7					
11	3						
12	3	4	W.S.W				



#	H	S	Course	Winds	Sea	Heath	Sym	Bar	Ther <sup>o</sup> at air	Remarks &c.
1	3	2	S.W. by W	Southerly						AM.
2	7	8								3. 40 set Main S <sup>e</sup> .
3	2	5								
4	3									4. 50 out 1 <sup>st</sup> reef of F. Top sail.
5	8									8 out 3 <sup>rd</sup> reef of Main Top sail.
6	2	8								11. 30 crossed S.G. yds & set Fore
7	3									Jug sail
8	3									11. 40 set jib & spanker.
9	3	5								
10	4									
11	4									
12	4	2								

Course	Dir	Latitude	Longitude	Bar	Ther <sup>o</sup> at air	Bearings & Distance
		D <sup>o</sup> N	D <sup>o</sup> W	D <sup>o</sup> N	D <sup>o</sup> W	
S 84 W	83	41.33	41.32	2.10	2.21	at Area 3

#	H	S	Course	Winds	Sea	Heath	Sym	Bar	Ther <sup>o</sup> at air	Remarks &c.
1	4	6	S.W. by W	S.W. by E						PM.
2	4	6								1. 50 <sup>30</sup> out reef of Fore Top sail & reef of Main S <sup>e</sup> . set Main S.G. sail.
3	4	8								
4	4	5	S.W. by W							2. 30 In Main S.G. sail down jib & spanker.
5	5	4	S.W. by W							
6	5	4								
7	4	8								
8	4	5	S.W. by W							
9	4		S.W.							
10	3	8								
11	4	4								
12	4									

#	H	S	Course	Winds	Sea	Heath	Sym	Bar	Ther <sup>o</sup> at air	Remarks &c.
1	3	5	S.W. by W	S.W. by E						AM. 12. 30 set Main S.G. sail
2	3	5								2. 30 set Fore S.G. S <sup>e</sup> . jib & spanker
3	4		S.W.							
4	4	5								5. 30 out 2 <sup>nd</sup> reef of Main Top sail.
5	5									
6	4	8								6 out 2 <sup>nd</sup> reef of Fore Top sail
7	4	5	S.W. by S							
8	4									8. 15 out 1 <sup>st</sup> reef of the 2 <sup>nd</sup> Top sail.
9	3		South							
10	2		S <sup>1</sup> / <sub>2</sub> E							
11	1		S.W. by E							
12	1	5	S.W. by E	2 ast						

Course	Dir	Latitude	Longitude	Bar	Ther <sup>o</sup> at air	Bearings & Distance
		D <sup>o</sup> N	D <sup>o</sup> W	D <sup>o</sup> N	D <sup>o</sup> W	
S 77 W	92	42.03	42.02	4.18	4.29	at

#	H	S	Course	Winds	Sea	Heath	Sym	Bar	Ther <sup>o</sup> at air	Remarks &c.
1	1		S.E.	N.E.						PM.
2	1									4. 30 In down spanker & Fore
3	3									Topmast Stay S <sup>e</sup> .
4	2									
5	5									5. 30 In Main S <sup>e</sup> . & set spanker &
6	1	2								jib off Top sail.
7	1	6								
8	2	6								11. 40 In Fore S.G. sail & jib off Top sail.
9	3	5								
10	3	8								
11	4									
12	4	5								



#	h	g	Course	Winds	W <sup>g</sup>	Wash	Syn	Bar	Ther <sup>o</sup>	Remarks
									air sea	H.M.S. Beagle Nov. Dec. 1842
1	1		S.E. 2	N.E. 2	2			92.92	86 57 54	AM. 12. 30 up Mt. St. in Sigsail
2	3	6								1. 15 in 1 <sup>st</sup> reef of Fore Sigsail
3	3				1					3 out reef of D <sup>o</sup> . set Mt. St. & Sigsail
4	2		E.S.E.							
5	2	5								7 up Mt. St. & down Fore Sigsail
6	1	0	S.E. 2	N.E.	2			97.98	56 56	
7	1				1					9. Down Speaker.
8		3								9. 30 Sun <sup>o</sup> & down ft
9		5	E.S.E.		1					
10	1		E.S.E.		1					
11		5			1			82.97	61 62	
12		5								

Course	dis	Latitude	Longitude	Bearings & Distance
		Obs	Cher	
S. 40 E	62	44.13	2.54	2.42

#	h	g	Course	Winds	W <sup>g</sup>	Wash	Syn	Bar	Ther <sup>o</sup>	Remarks
									air sea	H.M.S. Beagle Dec. 20. 1842
1										PM.
2	1		E.S.E.	N.E.	1			83.96	64 64	
3				Calen						Employed making Mats
4										St. Maker sewing bonnet on Fore Sigsail.
5		3	E.S.E.	N.E.						
6		5	E.S.E.	N.E.				95.80	62 61	
7		5								
8		6								
9		5								
10	1	5								
11	1	5						98.05	58 58	
12	1									

#	h	g	Course	Winds	W <sup>g</sup>	Wash	Syn	Bar	Ther <sup>o</sup>	Remarks
									air sea	H.M.S. Beagle Dec. 20. 1842
1	1		E.S.E.	Mully	1			80.4	57 55	AM.
2		7								3. 30 set part S. J. M. St. 2 <sup>o</sup>
3	1	5								
4	2	5			2					4. 15 set Mt. D <sup>o</sup> & Sun <sup>o</sup>
5	2	2		N.W.						
6	2	5						02.11	57 56	
7	2	8								8. 40 Obs <sup>o</sup> the Land by E. Mt
8	2	5								
9	2	5								
10	3	2		N.W.						11. 30 Alter <sup>o</sup> h <sup>o</sup> to E.S.E.
11	2	5								
12	2		E.S.E.					3.5	60 59	

Course	dis	Latitude	Longitude	Bearings & Distance
		Obs	Cher	
		44.29.49	1.49	1.34

#	h	g	Course	Winds	W <sup>g</sup>	Wash	Syn	Bar	Ther <sup>o</sup>	Remarks
									air sea	H.M.S. Beagle Dec. 20. 1842
1	3	5	E.S.E.	N.W.						PM. 1. 30 Sun <sup>o</sup> set part down
2	3	8			2			96.6	60 60	Stud <sup>o</sup> St.
3	4									
4	3	8								4. 30 Sun <sup>o</sup>
5										6. 15 shorten <sup>o</sup> St. & come to with
6										S. B. in 122 fms. used to 50 fms. from
7										Sails & down S. J. yards.
8				N.W.				02.2	56 55	West end of Sun St. West
9										East
10					4					West Mt. Sun St. West
11										
12								6.90	98 98 55 52	

#	h	g	Course	Winds	W <sup>g</sup>	Wash	Syn	Bar	Ther <sup>o</sup>	Remarks
									air sea	H.M.S. Beagle Dec. 20. 1842
1										6. 15
2										St.
3										
4										
5										
6										
7	15									St. Mt.
8										Running
9										St.
10										
11										Running
12										



#	St	S	Course	Winds	Sea	Weather	Sym	Bar	Ther <sup>o</sup> at air	Remarks
1			Current							AM.
2			N.W.	N.E. W	4	b. g. y.	.98	.94	55 54	8. 20 weighed & made sail to double reef?
3										Sopsails & jib trim'd. as requisite running
4										along the N.E. side of Yfun 9. 30 short?
5										sail & came to with S.B. in 9 fms f.d. &
6				N.E.						reef? to 24 fms. 9. 40 found the ship dragging
7			Black Water				.92	.88	54 54	shorten <sup>2</sup> in cable & found the anchor had
8			Running Along the			c. o. g.				heated in the ring.
9			Land.							
10						5 b. g. f.				9. 50 set jib Alt <sup>o</sup> 6. as requisite running
11			Running Along the					30		Along the Land
12			Land	N.N.W	6		.93	.80	56 55	" set double reef <sup>2</sup> W <sup>2</sup> & Subb reef <sup>2</sup> S. S. of reef <sup>2</sup> " 30 set & reef.

Course	D. W.	Latitude	Longitude	Bearings & Distance
		D. W.	W. M.	
1	5	4	N. S. W.	N. E. S
2	7	5	N. E. S.	
3	3	3	West	
4	3	3	N. S. W.	
5	3	3	N. W. S.	N. N. W.
6	1	5	N. S. W.	
7	3	7	N. S. W.	
8	4	4	N. E. S.	
9	5	2	S. W.	
10	5	5		
11	5	2		
12	5	2		

PM. 1. 15 reef'd the fore sail & 3<sup>rd</sup> reef of M<sup>o</sup>. Sopsail & 1<sup>st</sup> of Sopsails. set D<sup>o</sup>. Down S. S. Yds. 3. 35 wore out 3<sup>rd</sup> reef of the Sopsails. & reef of fore S<sup>o</sup> lashed & set M<sup>o</sup>. S<sup>o</sup> jib & spanker. 6 cross<sup>2</sup>. S. S. Yds & set the sails. 7 saw the Land 100 fms from N. E. to N. E. W. In M<sup>o</sup>. Sopsail. 8 S. S. 9 Down jib & spanker in S. S. S.

#	St	S	Course	Winds	Sea	Weather	Sym	Bar	Ther <sup>o</sup> at air	Remarks
1	4		S. W.							AM. 12. 30 In 3 <sup>rd</sup> reef of S. Sopsail.
2	3	6	S. W. S.			6 b. g. y.	.78	.84	52 51	4 wore.
3	3	6	S. W.							4. 30 pulled M <sup>o</sup> . S <sup>o</sup> . In 3 <sup>rd</sup> reef of M <sup>o</sup> .
4	3	6								Sopsail. & 1 <sup>st</sup> of fore S <sup>o</sup> & Sopsails
5	2	5	N. E. S.							6 in 4 <sup>th</sup> reef of fore Sopsail
6	3	2								obs <sup>2</sup> . the Land on the La beam.
7	3	2								
8	3	2					.70	.70	53 52	
9	4									
10	4	2	N. E. S.							
11	4	4								
12	4	5				6 b. g. y.	.80	.80	53 52	

Course	D. W.	Latitude	Longitude	Bearings & Distance
		D. W.	W. M.	
		45 <sup>o</sup> 01	1 <sup>o</sup> 41	
1	3		N. E. S.	N. N. W.
2	4		South	
3	4		N. E. S.	
4	3			
5	3			
6	3			
7	3		N. N. W.	
8	3		N. N. W.	
9	3	5		
10	3			
11	4	5		
12	4	5		

PM. 1. 30 N<sup>o</sup>. M<sup>o</sup>. of Yfun N 50 S }  
S<sup>o</sup>. S<sup>o</sup>. } 85 N }  
4 N<sup>o</sup>. M<sup>o</sup>. of Yfun S<sup>o</sup>. 8 1/2 N. 9 1/2 S.

12 down Sopsails



#	SE	Y	Course	Wind	Sea	Heath	Sea	Bar	Ther <sup>m</sup> at air	Remarks &c. H.M.S. Eagle Dec. 5 <sup>th</sup> 1834			
1	2	2	N. N. E.	S. N. E.	6	be. g.	94	90	53	52	Am. 12. up S. S. & haul? to the wind		
2	1	8	N. W.								3. 50 bore up N. W. & set S. S. & S. S. & S. S.		
3	1	2	N. N. E.								5. 15 set M <sup>o</sup> . S <sup>t</sup> . saw the Land. N. E.		
4	1	4	N. N. E.								5. 45 up M <sup>o</sup> . S <sup>t</sup> . & S. S.		
5	4												
6	3	2	N. E.				30	96	55	54	7. Alt <sup>o</sup> . 6 <sup>o</sup> to N. E.		
7	6	8	N. E.								8. of Guafos { N. E. & S. E. } nearest pt. of		
8	5												
9	5												
10	5										10. out all reefs 11. 5. Alt <sup>o</sup> . 6 <sup>o</sup> to N. E.		
11	4					4	be.				11. 47 to 8 ast.		
12	3		N. E.					30	6	00	58	57	12. to N. E.

Course	Lat <sup>itude</sup> N. S.	Long <sup>itude</sup> W. E.	Bearings & Distance
			N. E. & of Guafos N. 75 E. 17. 30. 55 E.

1	4	5	N. E.								PM. 1. Alt <sup>o</sup> . 6 <sup>o</sup> to 8 ast & S. S.
2		4	8 ast		4	be.	4	4	57	56	1. 5 up fore sail & rounded to on S. S.
3	3	8	S. E.	S. W. W.							1. 50 bore up 8 ast. trim <sup>o</sup> & set fore st.
4	1	2	S. E.								M <sup>o</sup> . S <sup>t</sup> . jib & parker. & Gaff S. S. sail
5	3	2	S. E.								2. 11. rounded to 2. 20 bore up. 2. 30 haul
6							5	4	51	51	up N. E.
7											Sacked as requisite working up for an anchor
8											under the N. E. side of Guafos.
9											4. 40 came to with 15. 15. in 11 fms d. s.
10											frued sails. used to 4 fms cable
11							8	2	51	51	down S. E. 40 s.
12											

#	SE	Y	Course	Wind	Sea	Heath	Sea	Bar	Ther <sup>m</sup> at air	Remarks &c. Dec. 6 <sup>th</sup> 1834		
1										Am.		
2						4	be. g.	10	2	51	51	
3											5 weighed & made sail to dble	
4											ref <sup>o</sup> . S. S. sails & fore sail 6. 20 out	
5											2 <sup>nd</sup> reefs & cropped S. E. 40 s.	
6	6	4	N. E. & S. E.	S. W.				20	20	51	52	7. 20 rounded to & dived the S. S. sails to
7	6										a square 7. 30 hoisted as & set M <sup>o</sup> . S <sup>t</sup> .	
8	3		S. E.								Alt <sup>o</sup> . 6 <sup>o</sup> to S. E.	
9	3	3	S. E.								8. 25 set jib. 9. 15 up courses &	
10	1	7	8 ast								rounded to on S. E. S. 9. 40 bore up 8 ast	
11			how to								11. 50 up courses & rounded to on S. E. S.	
12	5	4	how to			4		20	23	55	54	

Course	Lat <sup>itude</sup> N. S.	Long <sup>itude</sup> W. E.	Bearings & Distance

1											PM. 12. 10 bore up	
2					4	be. g.	26	24	55	54	S. S. made & short <sup>o</sup> . S <sup>t</sup> . as requir <sup>o</sup>	
3											working into S. E. Pedro.	
4												
5												
6											3. 50 shortened sail & came to with	
7								26	24	50	50	B. O. S. in 15 fms. d. s. used to 4 fms
8											& frued sails.	
9											unbent fore sail & out butter.	
10												
11												
12								29	21	50	50	

Date			
Dec.			
Sunday			
7 <sup>th</sup>			
Monday			
8 <sup>th</sup>			
Tuesday			
9 <sup>th</sup>			
Wednesday			
10 <sup>th</sup>			
#	SE	Y	Course
1			
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9			
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11			
12			



Date	Winds	Sea	Watts	Syn	Bar	Ther <sup>2</sup>	Ther <sup>2</sup>	Remarks
						at air		Dr. H. M. S. Beagle Single & St. Pedro
Decr. 13 <sup>th</sup>		1	b.e.	3025	20	50	50	AM.
Sunday 14 <sup>th</sup>	S.W. 2	4	b.e.g	24	25	55	54	PM. 6 Yawl & Whale boat returned
		2	e.g	18	21	50	50	
Monday 15 <sup>th</sup>	Vble West	1	b.e.g	14	22	58	55	AM. Emp <sup>2</sup> . watering reed. wood for Launch.
			e.g	11	20	56	55	PM. Emp <sup>2</sup> . as before.
			b.e.	3	23	55	54	
Tuesday 16 <sup>th</sup>	Vble	1	b.e.g	97	24	50	49	AM. Employed variously on ships duty
		1	e.g	89	23	54	53	PM.
		4	o.c.d	78	21	54	53	
Wednesday 17 <sup>th</sup>	N.E. 2	1	e.g	86	21	50	57	AM. 6 shorten <sup>2</sup> . in batt & crof <sup>2</sup> . Sg. 455. Yawl & whale boat left the ship. 8 reed batt
		2	b.e.	94	23	56	54	PM. Emp <sup>2</sup> . variously
		1	"	97	24	57	50	

#	SE	Si	Course	Winds	Sea	Watts	Syn	Bar	Ther <sup>2</sup>	Ther <sup>2</sup>	Remarks
									at air		Dr. Decr. 11 <sup>th</sup> / 34
1											AM
2			Single		1	b.e.	98	22	54	53	3.30 weighed & made sail to topsails
3			&	West							Sg. Sls. & jib. Trim <sup>2</sup> . as requisite
4											running out of St. Pedro.
5											
6			Running out of		2	"	93	22	56	54	Trim <sup>2</sup> . & Att <sup>2</sup> . 6 <sup>2</sup> . as requisite running
7			St. Pedro	Vble							along the land.
8			Running along								11.45 Trim <sup>2</sup> . to keeze from the N.W.
9			the Land	Vble							set M <sup>2</sup> . St.
10											
11											
12	2		S.W.		2	e.g	97	20	56	55	

Course	Dir	Latitude	Longitude	Bearings & Distance
		at 10	at 10	
		at 10	at 10	
				St. Pedro Int. N 58 Quilcan Int S 58 W
1	1	4	S.W. 1/2 S.	PM. 1.30 In 1 <sup>2</sup> . & 2 <sup>2</sup> . reefs
2	4	6	S.W.	of the topsails & Sg. Sails. jib & spanker
3	6	8		2.30 In 3 <sup>2</sup> . reef of M <sup>2</sup> . & close reef fore
4	6	6		Topsail
5	6	8	S.W. 1/2 W. N.W. 1/2 E.	4 Huafu from N.W. to S.W. 1/2 W.
6	6		S.W. 1/2 W.	4.10 out 3 <sup>2</sup> . reef of M <sup>2</sup> & close reef of
7	5	5		Fore Topsail. set jib spanker & Sg.
8	5			Sls. 6 In S. Sg. 5 <sup>2</sup> .
9	4	2	S.W. 1/2 W.	6.40 In 4 <sup>2</sup> . reef of M <sup>2</sup> . jib & spanker
10	4		S.W.	8 down Sg. 4 <sup>2</sup> .
11	3	8	S.W. 1/2 S.	
12	4			



Remarks &c. H.M.S. Beagle Dec. 12 <sup>th</sup> /34										
H	M	S	Course	Winds	Sea	Heath	Syn	Bar	Ther <sup>o</sup> at air	Remarks
1	4	4	S.S.W.	Weak					30.	AM. 3 set jib & spanker
2	4									6 out 2 <sup>nd</sup> reef of M <sup>st</sup> . Topsail 2 <sup>nd</sup> & 3 <sup>rd</sup> of Fore D <sup>e</sup> & reef of M <sup>st</sup> . S <sup>t</sup> .
3	4	8								6 30 crop <sup>2</sup> . S.G. Yds & saw the Land of Ypsum Bay. from S.E. 1/2 E to S.S. 1/2 E. Alt. 6-12.
4	5									set M <sup>st</sup> . S.G. S <sup>t</sup> . & Fore Stay sail.
5	5		S.W. 1/2 N.						.85 90 54 53	7 30 set Fore S.G. Sail.
6	4	5								8 alt. 6. S.S. E Ypsum S <sup>t</sup> . & Stay <sup>2</sup>
7	5	1	S.W. 1/2 N.	N.W.						9 30 in Gaff Topsail & spanker.
8	7	5	S.W. 1/2 E							11 out all reefs & Linn <sup>2</sup> .
9	7	8	S.S. E.						30.	
10	6	8								
11	6	5							4 b.c. .89 .4 54 53	
12	6	4								

Date  
Dec 12  
Sunday  
14<sup>th</sup>  
Monday  
15<sup>th</sup>

Bearings & Distance										
Course	Dis	Latitude		Longitude						
		D <sup>o</sup>	N	D <sup>o</sup>	N	D <sup>o</sup>	N	D <sup>o</sup>	N	
1	1	0	S.S. E							PM.
2	5		S.S. E							12 15 Altered 6. S.S. E & Linn <sup>2</sup> .
3	6	8								3 30 hove to up courses & in S.G. sail
4	3	5								2 <sup>nd</sup> reefs of the Topsails. set M <sup>st</sup> . Stay <sup>2</sup> .
5	1	2	S.W.							& S.S.M. Stay <sup>2</sup> . 4 30 filled & set Fore D <sup>e</sup> .
6	1	6							.88 .13 54 53	8 30 wore.
7	2		S.W. 1/2 S.							12 25 wore set jib & M <sup>st</sup> . S <sup>t</sup> .
8	2	5	S.S.W.							
9	1	2	S.W. 1/2 N.							
10	1	5								
11	1	6								
12	1	5							.88 .91 54 54	

Sunday  
16<sup>th</sup>  
Monday  
17<sup>th</sup>  
Tuesday  
18<sup>th</sup>  
Wednesday  
19<sup>th</sup>

Remarks &c. Dec. 13 <sup>th</sup> /34										
H	M	S	Course	Winds	Sea	Heath	Syn	Bar	Ther <sup>o</sup> at air	Remarks
1	1	6	S.S.W.							AM. 2 30 M <sup>st</sup> . S <sup>t</sup> . & saw the Land
2	2	2	S.S.W.							from N.E. to S.E. 1/2 S. 4 15 bore up E. 1/2 N. Linn <sup>2</sup>
3	1	8	S.W. 1/2 N.							out 2 <sup>nd</sup> reefs of the Topsails & set S.G. S <sup>t</sup> .
4	1	5								5 05 rounded to on port tack up Fore D <sup>e</sup> .
5	3	3	E. 1/2 N. Weak							5 25 bore up & set Fore S <sup>t</sup> . out all reefs
6	2	2								7 15 hove to 5 10 bore up N.E.
7	3	2								Tack <sup>2</sup> made & shorten <sup>2</sup> . S <sup>t</sup> . as requisite
8	1									working for an anchorage
9			Running Along the Land							11 shorten <sup>2</sup> . S <sup>t</sup> . and came to in 13 fms with 13 fms
10			Working up to an anchorage.							11 shorten <sup>2</sup> . S <sup>t</sup> . and came to in 13 fms with 13 fms
11										11 shorten <sup>2</sup> . S <sup>t</sup> . and came to in 13 fms with 13 fms
12										11 shorten <sup>2</sup> . S <sup>t</sup> . and came to in 13 fms with 13 fms

Course  
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Bearings & Distance										
Course	Dis	Latitude		Longitude						
		D <sup>o</sup>	N	D <sup>o</sup>	N	D <sup>o</sup>	N	D <sup>o</sup>	N	
1										PM.
2										4 b.c. .88 .95 55 54
3										
4										Emp <sup>d</sup> . as requisite
5										
6										
7										4 o.c.p. 82 80 54 53
8										
9										
10										
11										
12										4 o.c.p. 86 .69 49 48

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Date	Winds	Sea	Heath	Temp	Bar	Ther <sup>2</sup> at air	Remarks &c.
Dec <sup>r</sup> / 34 Sunday 14 <sup>th</sup>	Wistly S.W.	2 10 10 8	2 0.9.2 0.9.9m 6.9.9f	29.66 32.30 30.28 60.63	29.69 30.30 28.52 63.46	49 48 52 53 52 53 46 45	AM. 9. 10. 4 lb go 13.15. 24 fms on S.W. x 66 fms on 13.15. Struck S.G. Mast & pointed 90 to the wind. PM. S <sup>r</sup> Maker repairing boats seats.
Monday 15 <sup>th</sup>	S.W. 4	6 7 6 5	6.9.9f " " "	66.58 74.64 96.67 76.69	58.46 64.48 67.49 69.50	45 47 48 45 4 4	AM. employed mending clothes PM.
Tuesday 16 <sup>th</sup>	S.W. 5	7 4 5 5	6.9.9f " " "	74.60 77.70 70.69 71.74	60.44 70.51 69.49 74.47	43 50 47 47	AM. 2mp <sup>2</sup> getting hemp cables on deck 9 lashed sails 11 felled D. PM. employed stowing hemp cables.
Wednesday 17 <sup>th</sup>	South S.W.	5 4 1 2	6.9.9f " b.e. "	73.70 86.70 96.76 96.70	70.47 70.54 76.54 70.46	46 53 53 53 46 45	AM. 9 up S.G. masts 2mp <sup>2</sup> setting up PM. S.M. mast rigging PM. 2mp <sup>2</sup> as before AM.

#	St	S	Course	Winds	Sea	Heath	Temp	Bar	Ther <sup>2</sup> at air	Remarks &c.
1										AM.
2			Moved		2	b.r.	94	70	46 45	5. 30 unmoored & hove into 31 fms
3										on 13.15.
4				S.W.	0	"				6 weighed & made sail to topmast
5										& S.G. 1st.
6			Sgt S							alt <sup>2</sup> course & trim as requisite
7				South	0	"	94	87	50 49	running out of Midship Bay.
8										
9			Running out		1	"				11. 10 hauled to the wind on port
10										Sack.
11			Midship Bay		4	"				
12				S.W.			97	90	52 51	

Course	D <sup>o</sup>	Latitude	Longitude	Bearings & Distance
		D <sup>o</sup> N	D <sup>o</sup> W	
		45.12.13	"	
1	5			PM. 1. 10 hove to.
2	2		4	4. 35 filled.
3	4		6	4 E of Gun { N 58
4	4		6	4 E of Gun { N 31
5	4		5	5. 45 In S.G. saild 6. 50 In 1 <sup>st</sup> rope
6	5		5	of the 3 <sup>rd</sup> sails & spanker.
7	4		6	7. 30 set S.S.M. stays down jib &
8	4		6	spanker.
9	4		6	
10	4		8	
11	4		5	5 E of Gun { N 58
12	4		5	5 E of Gun { N 30 8



H	M	Y	Course	Winds	Sea	Weather	Sgn	Dir	Therm.		Remarks &c. H.M.S. Beagle Dec <sup>r</sup> 19 <sup>th</sup>	
									Surf	Air		
1	4	6	S.W. & W.	S.S. E.				29	30		AM 2.45 set jib & spanker	
2	4	5									4 set gaff topsail & S.S. g sail	
3	4	7									6 out all reefs.	
4	5											
5	4	4	S.W. & W.									
6	4		S.W. & W.									
7	3	8										
8	4							.99	.02	50	49	Cooper & mfr <sup>s</sup> repairing
9	4											Barreled.
10	3		W.S.W.									
11	2		W.S.W.	S.S.W.								
12	2		W.S.W.					.98	.06	50	49	

Course	Dir	Latitude		Longitude		Bearing & Distance
		D <sup>g</sup>	M	D <sup>g</sup>	W	
			45.13		3.40	St. Pedro

1	2	6	S.S. E.								PM	
2	3					2	bur.	.86	.89	51	50	
3	3	2	S.S. E.									6.30 Alt <sup>r</sup> Co. to S.E.
4	3	2	South	W.S.W.								
5	4	2										6.30 Sun <sup>d</sup> & set fore top m
6	4					4						Stud <sup>r</sup> S <sup>r</sup>
7	3	5	S.S. E.					.74	.90	51	50	
8	7	6										11 In spanker & Sun <sup>r</sup>
9	7	5										
10	7	5										
11	7	3						.77	.71	49	48	
12	6											

H	M	Y	Course	Winds	Sea	Weather	Sgn	Dir	Therm.		Remarks &c. H.M.S. Beagle Dec <sup>r</sup> 20 <sup>th</sup>	
									Surf	Air		
1	6		S.E.								AM	
2	5	5										
3	4	6	S.S. E.									3.50 wind shifted to S.S.W. In
4	4	5	S.E.					.76	.73	49	48	Stud <sup>r</sup> S <sup>r</sup> & Sun <sup>d</sup> & set spanker.
5	6			W.S.W.								6 saw the Land on the lub beam
6	7	2										8.45 hove to & filled & bore up East
7	7	5						.77	.74	51	50	Set Stud <sup>r</sup> & topmast Stud <sup>r</sup> S <sup>r</sup>
8	6	8										11.45 wore In Stud <sup>r</sup> S <sup>r</sup> & hove to.
9	4	5	hove to									
10	5	4	East									
11	5	8										
12	4		hove to					.77	.75	53	53	

Course	Dir	Latitude		Longitude		Bearing & Distance
		D <sup>g</sup>	M	D <sup>g</sup>	W	
			46.58		1.11.30	

1	4		N.W.									PM 12.10 bore up N.W.
2	4	1	N.W.									12.50 Sun <sup>d</sup>
3	1	4				4	b.c.	.79	.81	53	52	Rounded to Sun <sup>d</sup> made & shot <sup>r</sup>
4	4	4										S <sup>r</sup> as requisite running along the
5	2	6	N.W. & South <sup>ly</sup>									Land.
6								.81	.79	51	50	5.45 In S <sup>g</sup> S <sup>l</sup> & 2 <sup>nd</sup> reefs of the
7	1	7	N.W.									topsails of W <sup>l</sup> S <sup>r</sup> Down jib & set
8	1	5	N.W.	S <sup>l</sup>								S.S. m staysail braced up on Port tack
9	1	5										8 Rec <sup>d</sup> S <sup>r</sup> S <sup>l</sup> & S <sup>r</sup>
10	2	2	N.W. & W.	S <sup>l</sup>								9.30 lost sight of the Land 11 wore
11	2											
12	2		S.S. E.					.84	.87	50	49	



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St	St	Course	Winds	Sea	Heath	Syn	Bar	Ther <sup>o</sup> air	Remarks &c. H.M.S. Beagle Decr. 21 <sup>nd</sup> 1844
1	2	S. by E.				29	29		Am.
2	2		S.W. by S	4	b.c.	82	87	51 50	2. 30 saw the Land.
3	2	South							4. 40 filled & wore. One up st. 2.
4	1	S. by W.			egf				out 2 <sup>nd</sup> reefs of the Spsails & set S.G.
5	7	How to							Sls. 5. 30 Sun <sup>o</sup> . In S.G. Sls.
6	1	8			egf				6. 20 set. M <sup>o</sup> . S <sup>o</sup> . & S.G. Sls.
7	6	N. E.				87	86	52 51	8. 40 wore & stood in for the Land
8	5								set gib
9	Running for								Sun <sup>o</sup> made & shorten <sup>d</sup> Sls. as reg <sup>d</sup> .
10	Port St.								running for Pt. St. Andrews. 9. 50 came to with
11	Andrews.		West <sup>ly</sup>						13. 15 <sup>th</sup> in 30 fms near <sup>d</sup> to y <sup>o</sup> fms full <sup>d</sup> . Sls down
12	V. in S <sup>o</sup> .					78	86	52 51	S.G. 4. 55 + M. Sls

Course	D <sub>4</sub>	Latitude	Longitude	Bearings & Distance
		D <sub>16</sub> Obs	D <sub>16</sub> Chron	

1					PM.
2					5. 49. 29. 67. 68. 50. 50
3					
4		At Single			Emp <sup>d</sup> as requir <sup>d</sup>
5		Anchor N.W. by S			
6		in Port St.			57. 58. 49. 49
7		Andrews.			
8					
9					
10					
11					
12					

St	St	Course	Winds	Sea	Heath	Syn	Bar	Ther <sup>o</sup> air	Remarks &c. H.M.S. Beagle Decr. 22 <sup>nd</sup>
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1									Am
2									
3									
4		At Single							6 out gig.
5			S.W. by S	2	b.c.	91	58	55 52 51	
6		Anchor in							
7									Emp <sup>d</sup> on ships duty.
8		Port St.			7. b.c.	69	60	53 52	
9		Andrews.							
10									
11									
12			S.E. by S	2		72	66	56 55	

Course	D <sub>4</sub>	Latitude	Longitude	Bearings & Distance
		D <sub>16</sub> Obs	D <sub>16</sub> Chron	

1					PM.
2					
3					
4					6 In gig.
5					
6		South			
7					4 " : 78. 76. 55. 54
8					
9					
10					2 " : 81. 76. 53. 52
11					
12					



No	H	S	Course	Winds	Sea	Walt	Sya	Ber	Sheer		Remarks & H.M.S. Beagle Decr. 23 <sup>th</sup>
									alt	air	
1											Am.
2			At Single								7. 45 weighed & made sail to S. 9. 30.
3			Anchor.								Sack <sup>2</sup> as requisite working out of air.
4				S.W.							SE. Andrews.
5											9. 50 Sack <sup>2</sup> up courses & hove to
6											10. 16 wore & set S. 22. 11. 15 wore S. 9. 9.
7											1st & 2 <sup>nd</sup> reefs of the S. 1st. set 11. 15.
8			Making out of								11. 43 S. 2. & set 11. 15. S. 9. 12.
9			Pat. SE. Andrews.								
10	3		North								
11	3		SE.								
12	2	9	S.W.								

Course Dis Latitude Longitude Bearings & Distance  
 05 16 05 05 16 6 hour  
 Rec. S. St. W. 11 8 or 9

1				West							P.M. 1. 30 h. for S. 9. 12.
2											1. 40 hove up S. 2. & S. made & shot.
3											SE. as requisite running into Christmas
4			Single S								6. 00.
5				S.W.							2 came to with 13 B. in fms used to
6											72 fms fuel <sup>2</sup> . raised & down S. 9. 40.
7			Moved								10. 7 let go S. B. 2. hove to 24 fms air.
8											
9											
10											
11											
12											

Remarks & H.M.S. Beagle Decr. 24<sup>th</sup>

1											Am.
2											5 99 55 53 57 57
3											
4											
5			Moved to	S.W.							9 loosed sails
6											
7			Christmas								
8			6. 00								
9											
10											
11											
12											

Course Dis Latitude Longitude Bearings & Distance  
 05 16 05 05 16 6 hour

1											P.M.
2				N.W.							4. 00 f 57 57 54 53
3											
4											1 fueled sails
5											
6			Moved								
7											
8											
9											
10											
11											
12											







H	S	Course	Winds	Sea	Heath	Syn	Bar	Ther		Remarks &c. H. M. S. Beagle Decr. 29 <sup>th</sup> 45	
								Sur	Air		
1										Am.	
2					4	6.00	59	57	50	49	
3											
4											
5		At Single									
6											
7			Yble				57	57	50	49	Emp <sup>d</sup> Variously
8		Anchor									
9											
10											
11											
12					2		61	57	53	52	

Course Dis Latitude Obs Longitude Obs & true Bearings & Distance

1											PM.
2					4	6.00	65	55	53	52	
3											
4											
5											Emp <sup>d</sup> as before
6			Yble								
7					2		64	57	49	48	
8											
9											
10											
11											
12							65	60	50	49	

Course Dis Latitude Obs Longitude Obs & true Bearings & Distance

H	S	Course	Winds	Sea	Heath	Syn	Bar	Ther		Remarks &c. H. M. S. Beagle Decr. 29 <sup>th</sup>		
								Sur	Air			
1										Am.		
2												
3		Single	Yble			2	0.9	64	59	50	49	
4												
5		Anchor				1						9.30 weighed and made sail to double reef <sup>d</sup> Topsails.
6												
7						4						
8								70	59	49	49	" 10 Cross <sup>d</sup> S. G. yos & set the sails
9												
10	6	N. 6. E.	N. S. W.			5						" 4.00 up Courses & hove to.
11	1	N. A. E.										
12	4					4		76	70	57	50	

Course Dis Latitude Obs Longitude Obs & true Bearings & Distance

1	6	2										PM 12.15 filled and made sail
2	4					5	bc.	73	73	51	50	made & short <sup>d</sup> S <sup>d</sup> as requisite running
3												along the Land for Pat Stephens
4		Running in for				4						& short <sup>d</sup> S <sup>d</sup> & came to with R. B. in 13 fms
5		& Anchoage										rec <sup>d</sup> to 28 fms & fueled sails.
6								90	76	50	50	rec <sup>d</sup> on board 5 American Seamen who
7		S. G. Anchor										had deserted from the American Whaler Seaman
8												Sancton in Oct 1833 when at sea off
9		Pat St. Stephen										Cape San Montes. Sup <sup>d</sup> them with slips
10												and victual <sup>d</sup> them on full allowance per day
11												
12						5		80	78	50	49	



D	H	S	Course	Winds	Sea	Walt	lyn	Bar	Ther	Remarks & S. M. S. Beagle Dec. 29 <sup>th</sup>	
1										AM. 8. 30 weighed & made sail to	
2			Single	Welly	5	b.c. 9	77	76	49	48	Dble reef? Sopsails, courses & jib.
3											cross? S.G. Yards and set the sails
4											is home to 10. 19 filled.
5											
6											
7											
8							78	78	46	46	10. 30 Obs <sup>d</sup> . breakers on N <sup>2</sup> . Bow hauled to
9											
10			Running along								
11			the Land								
12	13	9	per log				80	82	48	47	the wind on. out all reefs, set S.S. 401, 12. 10 & spanker. 11. 40 up courses, down jib & franker and came to with stream in 30 fms over? to 70 fms 11. 55 cable being after parted in the hawse.

Course D<sub>s</sub> Latitude Longitude Bearings & Distances  
Obs Obs Obs Obs Obs  
Bearing West 3/4

1											PM. 12. 35 bore up N.W. & N.
2			Running	S.W.	4	b.c. 9	83	80	50	50	1. 55 up courses & rounded to 2. 10 bore up
3											N <sup>2</sup> running in for the Land.
4			along the								
5											
6			Land	S.S.E.	5		88	79	50	49	Home to. Sun <sup>2</sup> . made & shoten <sup>2</sup> . S <sup>2</sup> . as requisite running in for the Land.
7											
8											
9			moved off								
10			Yachimo S <sup>2</sup>	South <sup>ly</sup>	2						
11											
12							93	86	45	45	4. 10 Lowered the Sopsails to a square 5. 45 came to in 12 fms over? to 40 & forced sails down S.G. Yards & moved ship. Struck S.G. masts & pointed Yds to the wind

Dec. 29<sup>th</sup> Course D<sub>s</sub> Latitude Longitude Bearings & Distances  
Obs Obs Obs Obs Obs

1											AM.
2											
3				S.W.	1	b.c. 9	94	86	45	44	9. 30 up S.G. Yards.
4											
5											
6			Moved								
7				W			99	92	52	52	Unmoved & home shot
8											
9											
10											
11				N.W.							
12							93	92	52	53	

Course D<sub>s</sub> Latitude Longitude Bearings & Distances  
Obs Obs Obs Obs Obs

1											PM. 2 weighed & made sail to
2			Single	North <sup>ly</sup>	1	b.c.	89	92	54	53	S.G. Sails.
3			Running for								
4			Patch								
5											
6											
7			Moved				77	87	53	52	4 up courses & home to. 4. 30 filled & set courses. Sain <sup>2</sup> . as up <sup>2</sup> . running for Patch home. 4. 50 out & swept.
8				W							
9											
10											
11							82	86	48	47	5. 30 came to with 15. 15 <sup>2</sup> in 14 fms moved ship with 80 fms on 15. 15 <sup>2</sup> & 40 on S.D. <sup>2</sup> & made a hawser fast to the stern.



Remarks: A.M. S. Beagle Jan 4<sup>th</sup> 1835

Day	Course	Wind	Lat	Long	Remarks
1					A.M.
2					
3		N.W.	72	53 45	
4					6 out 4-9 = better
5					
6	Moned	W.S.W.	70	59 50 43	Emp <sup>d</sup> . wro ding & watering
7					
8					
9					
10		N.W.			
11			73	65 53 59	
12					

Course, Latitude, Longitude, Bearings & Distances

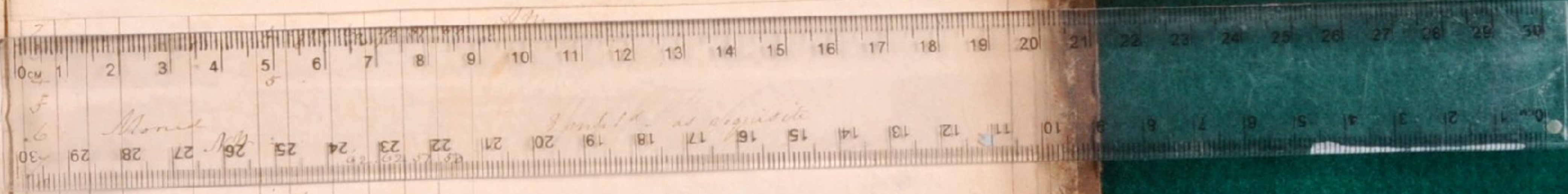
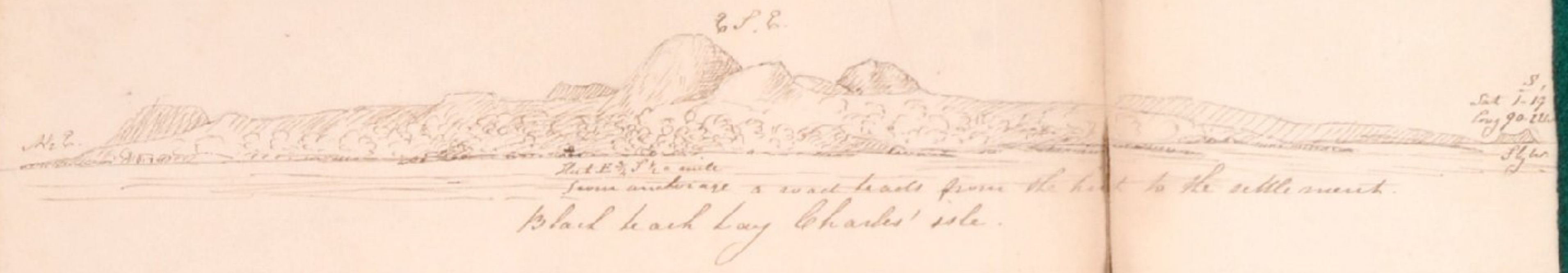
Day	Course	Wind	Lat	Long	Remarks
1					P.M.
2					
3					
4		W.S.W.			
5	Moned		60	70 59 59	
6					
7		N.W.			
8					
9					
10			59	70 53 52	
11					
12					

Remarks: A.M. S. Beagle 2<sup>nd</sup>

Day	Course	Wind	Lat	Long	Remarks
1					A.M.
2					
3					
4					
5		N.W.			
6	Moned		59	68 53 52	6 Sa. better.
7					
8					Emp <sup>d</sup> . as requisite.
9					
10					
11		N.W.			
12			60	70 52 51	

Course, Latitude, Longitude, Bearings & Distances

Day	Course	Wind	Lat	Long	Remarks
1					P.M.
2					
3					
4		N.W.			
5					Emp <sup>d</sup> . as requisite.
6	Moned		59	65 53 51	
7					
8					
9					
10					
11					
12			62	70 49 48	



Day	Course	Wind	Lat	Long	Remarks
1					P.M.
2					
3					
4					
5		N.W.			Emp <sup>d</sup> . as before
6					
7					
8					
9					
10					
11					
12			63	61 54 53	





E.P.C.

No 2.

S,  
Sat 1-17  
Long 90-230  
J.W.

Dist E 3/4 S 1/2 mile

From anchorage a road leads from the beach to the settlement.

Black beach bay Charles' isle.



hath.

Saddle point  
H.W.

A.C.

Charles' Island Galapagos. 10 or 20 miles



S.P.C.



That  $E \frac{3}{4} S \frac{1}{2}$  a mile  
from anchorage a road leads from the beach to  
Black beach bay Charles' isle.



Black beach bay Charles' isle.



Charles' Island Galapagos. 17 or 20 miles





S,  
Sat 1-19  
Long 90-22W  
Fly W.

from the hick to the settlement.  
isle.



Remarks & H.M.S. Beagle Jan 2<sup>nd</sup> 1832

H	Se	S	Course	Winds	Sea	Heath	Sigs	Bar	Ther <sup>o</sup>		Remarks
									at	air	
1											Am.
2											
3				Vble	1	6.0	74	73	49	48	
4											6 out gig & butter
5					0						
6			Mixed	Calm	2		73	69	50	49	Emp <sup>d</sup> . wooding & watering
7											
8											
9					1						
10				North <sup>ly</sup>							
11							73	65	59	59	
12											

Course Dis Latitude Longitude Bearings & Distance

H	Se	S	Course	Winds	Sea	Heath	Sigs	Bar	Ther <sup>o</sup>		Remarks
									at	air	
1											P.M.
2											
3											
4				Wally	1						
5			Mixed.								
6						6.0	60	73	59	59	
7											
8				Vble	2						
9											
10							59	70	53	52	
11											
12											

Remarks & Dec<sup>r</sup> 2<sup>nd</sup>

H	Se	S	Course	Winds	Sea	Heath	Sigs	Bar	Ther <sup>o</sup>		Remarks
									at	air	
1											Am.
2											
3											
4											
5				A.H.							
6			Mixed								6 In butter.
7											
8											
9											Emp <sup>d</sup> . as requisite.
10											
11				Vble							
12							45	73	54	53	

Course Dis Latitude Longitude Bearings & Distance

H	Se	S	Course	Winds	Sea	Heath	Sigs	Bar	Ther <sup>o</sup>		Remarks
									at	air	
1											P.M.
2											
3											
4				Vble	4						
5											
6			Mixed								Emp <sup>d</sup> . as requisite.
7											
8											
9											
10											
11											
12							47	73	49	48	

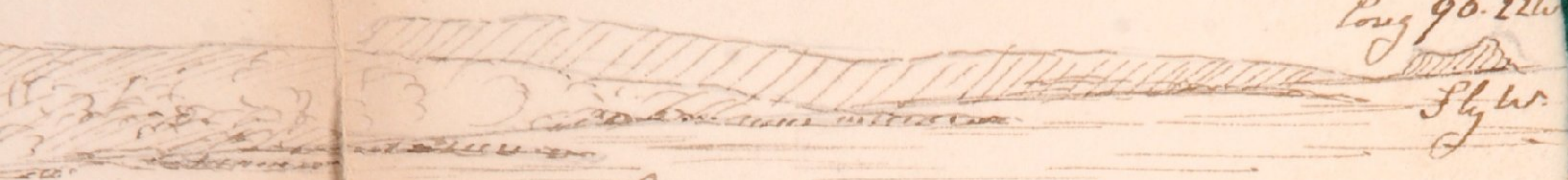






S,  
Sat 1-19  
Long 90.22W

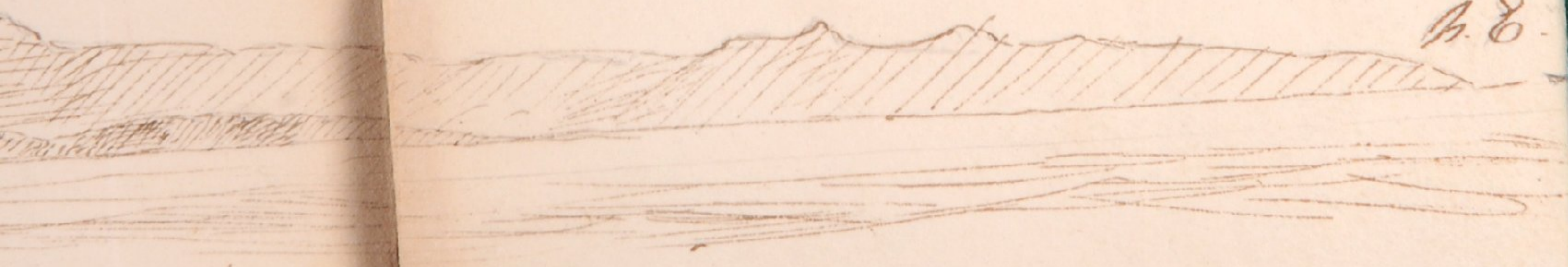
Fly W.



from the beach to the settlement.

le.

A. 8.



apagos. 10 or 20 miles







H	R	S	Course	Winds	Sea	Weather	Sun	Bar	Therm		Remarks &c. H.M.S. Beagle Jan'y 4 <sup>th</sup>
									at sea	at air	
1											Am.
2					2	s.e.v.	56	61	53	52	
3											
4			Moned	N.W.		b.c.					0 6 rope d. S.G. yards & lashed sails
5											have into 36 fms in S.B. 11 am. 10.00 &
6					1	s.e.	65	60	54	53	ran a warp out to the shore
7											
8					0						
9											11. 30 weighed & made sail to S.G. sails
10				W.W.	1						out sweeps.
11							73	66	56	55	
12				sweeping out							

Course	Latitude		Longitude		Bearings & Distance	
	Obs	Calc	Obs	Calc		
1					PM. 12. 30 In sweeps & set Sae sail	
2					1. 41 hove to. 1. 50 bro up. 2 1/2 S. made	
3					+ shorten <sup>d</sup> as requisite	
4						
5						
6			80	77	56 55	3. 30 came to in 12 fms in Anna Point
7						Harbour. veer <sup>d</sup> to 30 fms. fueled des.
8						
9						
10						
11						
12			84	84	55 54	

H	R	S	Course	Winds	Sea	Weather	Sun	Bar	Therm		Remarks &c. Jan'y 5 <sup>th</sup>
									at sea	at air	
1											Am.
2			at Single		1	s.e.v.	85	82	53	52	
3			Anchor								0 In fig.
4											weighed & made sail to S.G. sails
5				N.W.							jib & spanker.
6					4	s.e.v.	84	84	55	54	
7			Working out								Sh <sup>d</sup> occasionally working sweeps.
8			of the								Yachme Bay.
9											
10											
11			Harbour.								
12							86	84	55	54	

Course	Latitude		Longitude		Bearings &c.
	Obs	Calc	Obs	Calc	
1	4				PM
2	4				
3	4				
4	4				5. 45 Tacked.
5	4	5	W.S. 1	W.S. 1	
6	8				6. 30 Laim <sup>d</sup> N. end of Yachme Pt.
7	4	2	N. 1. 11	S. 1. 9	N 65 E. Laim <sup>d</sup> Pt. N. 1. 8
8	8				
9	3				
10	2				
11	8	6			
12	8				



#	St	S	Course	Winds	Sea	Heath	Sp. Bar	Ther	Bar	Remarks &c.
1	8		N.N.W.							AM.
2	8				4 b.c.		83	86	54	53
3	7	6		S.W.						Daylight obs. the Pt. of Ypan.
4	8									on the Lar Bow.
5	6	8	N.E.							5 add. Co. to N.E. at Port S. & down
6	5	8					95	97	54	53
7	8	2								Stud. Sails & Mast. Mr. S.M.D.
8	5			South						5.20 S.M.D.
9	2	2	N.E.							10 shifted over Stud. Sails
10	3									
11	6						90	90	53	54
12	3		hove to							11.30 rounded to.

Course  $\frac{D}{\circ}$  Latitude  $\frac{S}{\circ}$   $\frac{Obs}{\circ}$  Longitude  $\frac{D}{\circ}$   $\frac{Obs}{\circ}$  Bearings & Distance

1			Running Along the Land		4 b.c.		00	00	55	54	PM. 12.20 filled & made sail
2											S.M.D. & add. Co. as requisite running
3											round Lemus Pt. 1.40 left left the
4											ship. hove to. 4.30 shaved edown to
5							30				French Whaler communcial with
6			Drifting to the S <sup>2</sup>				98	1	54	53	D <sup>c</sup> .
7											
8			N.E. South		2						7.40 S.M.D. & made all sail.
9											
10											
11											
12							96	1	55	54	

Course  $\frac{D}{\circ}$  Latitude  $\frac{S}{\circ}$   $\frac{Obs}{\circ}$  Longitude  $\frac{D}{\circ}$   $\frac{Obs}{\circ}$  Bearings &c.

1	3	5	N.E.							AM.	
2	3	8	N.E.	South	2	b.c.	94	98	53	52	2 add. Co. to N.E. trim d.
3	3	8									Daylight obs. the Land to the N.E.
4	3	7	N.E.								French Ship S.M.D.
5											
6			Running Along				95	94	53	52	
7											
8			the								10 add. Course to N.E.
9											
10			Land								
11											
12							88	91	52	53	

Course  $\frac{D}{\circ}$  Latitude  $\frac{S}{\circ}$   $\frac{Obs}{\circ}$  Longitude  $\frac{D}{\circ}$   $\frac{Obs}{\circ}$  Bearings &c.

1											PM. S.M.D. made & shortened sail
2			Running for		4 b.c.		78	90	54	58	as requisite running for and working
3			Port Love								into. Port Love.
4							77	89	61	60	
5											4.45 shortened sail and came to
6											in 13 fms with S.B. over to before
7			Light		2 of		83	87	57	58	and pulled sail down S. & set yard
8			anchor								& set boats.
9			in S <sup>2</sup>								
10											
11											
12											



Date	Wind	Force	Wet	Therm. Sur	Therm. Air	Remarks &c. H.M.S. Beagle 5 <sup>th</sup> 1845
1						A.M.
2						
3	Wally	1	0.00	76.89	56.55	Scrubbed Hammocks
4	Single					
5	Anchor			74.00	57.56	Employed variously on ships
6	In Port					duty.
7	Low			76.87	58.57	
8						
9						
10	Wally					
11						
12						

Date	Latitude	Longitude	Bearings & Distance
Comp	D <sup>o</sup> E	D <sup>o</sup> W	
1			P.M.
2			
3	Wally	2	60.60
4	at Single		Employed as before
5	Anchor		
6			62.60
7			
8	S.W.		
9			
10			56.54
11			
12			

Date	Winds	Force	Wet	Therm. Sur	Therm. Air	Remarks &c. H.M.S. Beagle.
Jan 8 <sup>th</sup>						A.M.
	S.E.	4	0.00	53.07	53.52	
Friday				51.86	56.55	Employed working 9 <sup>th</sup>
9 <sup>th</sup>	Caln	5	0.00	47.05	57.56	
		4		72.85	57.56	P.M.
	S.W.	2		72.86	65.60	
		4		68.08	63.62	
Jan 12 <sup>th</sup>						A.M.
	S.E.	4	0.00	53.07	55.54	
Saturday				51.86	56.55	A party hauling the line
10 <sup>th</sup>	S.W.	5	0.00	47.05	57.56	P.M.
	S.W.			72.86	61.60	
	West			68.06	65.64	
Jan 11 <sup>th</sup>						A.M.
	S.W.	4	0.00	64.05	54.56	
Sunday				64.05	57.56	10.30 Mustered by Division
11 <sup>th</sup>	W.S.W.	5	0.00	52.85	58.57	P.M.
	W.S.W.	5	0.00	43.83	53.52	
		8		32.82	52.53	
		8		35.82	53.52	



Date	Winds	Sea	West	Spa	Bar	Ther	at air	Remarks &c. S.M.S. Geagle
Jan 12 <sup>th</sup>	S.W.	8	hazy	50	.82	49	47	AM. Employed variously on ships duty
Monday	W.S.W.	6		56	.82	54	53	
12 <sup>th</sup>	West.	4		69	.82	55	52	PM. Employed as above.
	W.S.W.	5	hazy	75	.82	56	55	
	W.S.W.	2		89	.82	54	53	
		3		85	.82	54	53	
	N.W.	5	hazy	70	.82	52	53	AM.
	N.W.			72	.81	52	53	
Tuesday	W.N.W.	6	hazy	60	.81	55	52	PM. Employed as requisite
13 <sup>th</sup>		6		52	.81	56	55	
	W.S.W.	5	hazy	52	.81	56	55	
		4		60	.81	54	53	
		5	hazy	60	.83	50	49	AM.
Wednesday	S.W.	6		66	.83	50	49	Employed variously on ships duty.
14 <sup>th</sup>		6	hazy	64	.82	53	49	Artificer as most useful.
		6		74	.82	56	55	PM.
	S.W.	5		90	.83	55	55	
		2		94	.82	49	48	

#	St	S	Course	Winds	Sea	West	Spa	Bar	Ther	at air	Remarks &c. Jan 15 <sup>th</sup>
1											AM.
2											
3					2	hazy	95	.83	48	47	
4											
5				S.W.							5. Lowered sails.
6	At	Single									
7											
8							04	.82	48	47	9.30 up S. by masts and yards.
9	Anchor.										in boats and shortened in cable to
10											30 fms.
11											
12							02	.96	56	55	

Course	Lat	Longitude	Bearings & Distance
St	W	W	U
1			
2		30	PM.
3	Working	W.S.W.	1.35 weighed & made sail to S.W. side
4			Sailed as requisite running out
5	Out	2	of Port Lane.
6			
7		30	
8			
9		40	3.15 d. filed & made sail.
10	2.6	S.W.	
11			
12			S.W. occasionally working to windward
13	2.8	South	
14	2.8	S.W.	
15			
16		10	7 52 53



H	S	Course	Winds	Sea	Heath	Sqn	Bar	Ther		Remarks & H.M.S. Beagle Jan 16th
								at	air	
1	4	N.N.W								AM. 12.15 S.K.
2	6	S.W.		4	b.c.	.6	.10	54	53	
3	5		N.W.							4.10 S.K. and made all sail
4	6									
5	4			2						7.30 S.K.
6	2	N.W.		1	b.c.	.6	.10	54	53	
7	2									S.K. as requisite working to wind?
8	2	N.W.								
9	3			4						
10		Working to								
11		Wind								
12						.8	.12	56	55	

Course	Longitude		Longitude		Bearings & Distance
	at	Obs	at	Obs	
1					PM. S.K. & hove to as requisite
2					Standing over to Guafo.
3					
4					5 Shortened sail and came to in 7 fms
5					with B.B. on rocky bottom found the ship
6					saving let go S.B. & went to 60 fms
7					hove in on B.B. and found it had parted
8					in the ring. shifted Starboard waist & furled
9					and let it go over to 30 fms.
10					
11					
12					90.12 54 53

H	S	Course	Winds	Sea	Heath	Sqn	Bar	Ther		Remarks & H.M.S. Beagle Jan 17th
								at	air	
1										AM.
2				0	ogr.	.87	.2	54	53	6.15 hove to and hove into
3		Single								24 fms on B.B.
4		+								
5		Calm								8.20 weighed and made all sail
6					.o.c.d.	.94	.94	57	56	Standing to the N.W.
7										
8					1	ogr.				
9		Standing to								11.40 in Studding Sails & up board.
10		the N.W.								
11			South			.90	.4	60	59	
12										

Course	Latitude		Longitude		Bearings & Distance
	at	Obs	at	Obs	
1	2	3	North		PM. 1.30 in S.K. set port Spermack &
2	2	5	N.W.	S.W.	down Studding Sails.
3	4	2			
4	4				3 Shortened sail and hove to.
5	4	5			
6	4		S.W.		5.45 Sailed in Lower Studding Sails
7	4				
8	2				7.30 hove to
9	4	2			
10	4	5			7.55 hove up N.W.
11					
12	5				06.06 55 52







Date	Winds	No	Wath	Spn	Bar	Ther <sup>2</sup> Wtr	Air	Remarks
Jan 19 <sup>th</sup>	Calm	1	e.g.	94	4	57	56	AM. at 3 o'clock the "Volcan de Orono" in eruption 6 out cutter sent a party to haul the Seine empt. as requisite.
Tuesday 20 <sup>th</sup>	North	2	b.e.w.	94	2	63	61	PM. Hauled the boats up to repair.
	S.W.	4	b.e.g.	88	1	65	64	
				87	1	65	64	
				88	0	63	62	
		1	b.e.	88	1	54	53	AM.
	N.W.	2	b.	84	1	60	59	Employed variously on ships duty
Wednesday 21 <sup>st</sup>		2		70	3	65	64	
				73	2	60	67	PM.
	Nbb			76	1	71	70	
				79	1	75	74	
		2	b.e.	86	1	57	56	AM.
				70	2	62	61	6 Lashed sailed. Empt. painting outside. Carpenters up 3 boats, removed at the Forge.
Thursday 22 <sup>nd</sup>	Westly	4	b.e.w.	80	0	67	66	
		1		64	1	71	70	PM.
				64	2	67	66	Empt. as above.
	N.W. b.l.	4		80	1	61	60	
		0	b.	81	3	57	56	AM. Empt. painting outside mats Hammock clothes &c.
	Calm	1	b.e.	84	2	60	60	PM. Empt. as above.
Friday 23 <sup>rd</sup>		5	b.e.g.	75	2	65	60	
		4		70	1	65	75	
	Southly	2	b.e.	85	0	58	63	
		2	b.	96	1	62	61	AM.
			b.e.g.	70	0	64	63	Empt. washing clothes & variously
Saturday 24 <sup>th</sup>			b.e.	77	1	65	64	
		4	b.e.g.	76	0	60	67	PM.
		1		76	3	59	58	Empt. as requisite
		1	b.e.	80	1	54	53	AM.
		2						10 mustered by Divisions and then sent
Sunday 25 <sup>th</sup>	West		b.e.	70	3	65	64	
				73	1	71	70	PM.
	Nbb							
				79	1	60	59	

Date	Winds
Jan 19 <sup>th</sup>	
Monday 26 <sup>th</sup>	
Tuesday 27 <sup>th</sup>	
Wednesday 28 <sup>th</sup>	
Thursday 29 <sup>th</sup>	
Friday 30 <sup>th</sup>	
Saturday 31 <sup>st</sup>	



to Carlos  
no. in description  
of the Sea

Date	Winds	Sea	Heath	Syn. bar	Ther. in		Remarks & A.M.S. Log
					air	sea	
Jan 25	N.W.	2	b.c.	.86	.1	57 56	AM Employed variously on ship's duty
Monday 26 <sup>th</sup>	N.W.	1	b.m.	.78	.2	62 61	PM carpenters and ironers as requisite.
			Vble	.64	.1	67 66	
				.64	.2	67 66	Employed as above.
		4		.80	.0	61 60	
Tuesday 27 <sup>th</sup>	N.W.	1	e.g.	.85	.0	58 57	AM Employed variously on ship's duty
						.83	.0
	W.S.W.	2	b.c.	.74	.0	63 61	PM
						.74	
Wednesday 28 <sup>th</sup>	W.S.W.	1	b.e.g.	.63	.1	55 55	AM Employed as above
						.61	.1
	W.S.W.	4		.57	.1	64 63	PM
						.52	
Thursday 29 <sup>th</sup>	Vble	1	e.g.	.57	.0	54 53	AM Employed variously
						.50	.0
	W.S.W.	2	e.p.	.70	.0	57 56	PM
						.83	
Friday 30 <sup>th</sup>	N.W.	1	b.c.	.5	.0	52 51	AM Employed variously on ship's duty.
						.6	.0
	S.W.	2	b.e.p.	.7	.1	61 60	PM Employed watering.
						.7	
Saturday 31 <sup>st</sup>	S.W.	2		.9	.2	65 64	PM
						.1	
	N.W.	1	b.	.96	.1	52 51	AM Employed variously
						.88	.1
Sunday 1 <sup>st</sup>	S.W.	2		.73	.1	64 63	PM Employed watering.
						.74	
		1		.76	.0	60 60	
			.76	.0	60 60		

nothing  
in order

casts

ly

list



Date	Winds	Sea	Heath	Bar	Ther <sup>o</sup> air	Remarks &c. H.M.S. Beagle Moored in St. Carlos
Feb 4 <sup>th</sup>	Calm	1	b.c.	.80	.0 55 54	AM.
		0	.	.82	.0 60 59	
Sunday 1 <sup>st</sup>	N.E.	4	e.g.	.76	.2 66 65	PM.
		1	.	.76	.2 61 60	
	N.W.	2	.	.72	.2 60 59	
		0	.	.72	.2 55 54	
		1	e.g.	.72	.2 55 54	AM.
		4	b.g.	.74	.0 60 60	9.30 Loosed Sails.
Monday 2 <sup>nd</sup>	S.W. by W.	5	.	.77	.0 66 64	PM.
		6	.	.82	.1 61 61	11.30 fueled D <sup>o</sup> .
		2	.	.98	.1 60 59	Employed as before Noon
		1	.	.85	.2 55 54	
		4	b.c.	.81	.0 56 55	AM.
		.	e.p.	.83	.1 52 51	In yawl cutter and gig.
Tuesday 3 <sup>rd</sup>		.	.	.82	.1 55 54	Employed prep <sup>d</sup> for sea.
		.	e.p.	.74	.1 55 54	PM.
	Calm	0	.	.76	.0 55 54	Employed as before Noon
		.	.	.79	.1 55 54	

#	Day	Course	Winds	Sea	Heath	Bar	Ther <sup>o</sup> air	Remarks &c. H.M.S. Beagle Feb 4 <sup>th</sup> to 13 <sup>th</sup>
1								AM.
2								
3								
4			Calm					up S. by Yards and shortened in
5		Single		0	b.c.g.	.77	.00 49 47	Cable
6								
7		Anchor						10 weighed and made all sail
8				2	.	.79	.00 53 52	
9			S.W. by W.					
10								
11								
12				4	e.p.	.77	.02 53 52	

Course	Latitude D <sup>o</sup> N	Longitude D <sup>o</sup> W	Bearings	Distance
1				
2			PM. 1 Tacked set Main and	
3			3 stand N.W. & N.W. to N.W. S.	
4			4 e.p. .60 .1 53 55	
5			4 e.p. .60 .1 53 55	4 <sup>th</sup> a Brig to wind
6			2 e.p. .62 .0 53 52	Swim <sup>d</sup> and N.W. to for English
7				Harbour.
8			1 .56 .2 52 51	6.10 Short <sup>d</sup> sail and came to with 13 <sup>th</sup>
9			.52 .0 53 52	in 10 fms wind to 30 fms fueled Sails
10				
11			.47 .0 52 51	
12				

#	Day	Course
1		
2		
3		
4	Sun	
5		
6		
7		
8	Sta	
9	to	
10		
11		
12		
1		
2		
3	W	
4	Ra	
5	A?	
6		
7		
8	1	
9	1	
10	2	
11	1	
12	1	
1		
2		
3		
4		
5		
6		
7		
8		
9		
10		
11	SLA	
12		
1		
2		
3		
4		
5		
6		
7		
8		
9		
10		
11		
12		



Day	Hour	Course	Winds	Sea	Weather	Temp	Bar	Ther <sup>m</sup> alt air	Remarks
1									AM. 5.45 weighed and made all sail. 5.50 set Port Fore Topmast & Lower Standing sails.
2			Calm						
3									
4		Single							
5		Anchor							
6									
7									
8									10.30 Linn d.
9		Standing	S.W.						
10		to the							
11		South							
12									

Course	Dis	Latitude	Longitude	Bearings & Distance
		D <sup>g</sup> M	D <sup>g</sup> M	
		47.23		

1									PM.
2									made & shortened sail and rounded to occasionally to sound.
3		Working out							
4		Running to the							
5		A <sup>2</sup> along the							
6		Land S.W.							Ret <sup>d</sup> C <sup>e</sup> & Linn <sup>d</sup> as requisite running along the Land.
7									
8		W.S.							
9		W.S.W	South						6 P <sup>t</sup> . Guedal. S. R. 7. or 8. shorten <sup>d</sup> sail to double reefed Sopsails and hauled to the wind on the port tack set Sopsails.
10									
11									
12									

Day	Hour	Course	Winds	Sea	Weather	Temp	Bar	Ther <sup>m</sup> alt air	Remarks
-----	------	--------	-------	-----	---------	------	-----	------------------------------	---------

1									AM. 1 wire.
2									
3									Daylight saw the Land from N.E. to S.E. 5.20 made all sail.
4									
5									7.30 Linn d.
6									
7									
8									Linn d. as requisite standing in for the Land.
9									
10									10.10 made all sail on the Port tack.
11		Standing for							
12		the Land							

Course	Dis	Latitude	Longitude	Bearings & Distance
		D <sup>g</sup> M	D <sup>g</sup> M	
		40.33		Nearest Land East 4 or 5

1									PM. 1 Sacked.
2		Standing along							4.30 set Port Fore Topmast Stand <sup>d</sup> sail.
3		the Land							
4									6.30 In Stand <sup>d</sup> sails & hauled sharp up.
5									
6									7.30 up Courses in Sopsails & Sparker
7									9 a breeze from the N. Linn <sup>d</sup> & made sail. Ret <sup>d</sup> C <sup>e</sup> to S.W. & Linn <sup>d</sup> .
8									
9									
10									
11									
12									



#	h	l	Course	Winds	Sea	Heath	Syn	Bar	Ther <sup>o</sup> Air	Water	Remarks
1	1	6	S.W.								AM. 1 set fore sail.
2	1				1	0.0	88	10	57	55	3 a breeze from the N.W. acc. to S.S.
3			⊕	Calm							4 hauld up fore sail in S.S. get sail, and lowered the topsails
4	2	2	S.E.								4 Land from East to N.E. 1/2 S.
5	1	5	N.E. 1/2 E.		4	0.0					5. 15 acc. to C. to N.E. 1/2 E. & made all sail
6	3			N. N.W.							5. 50 shorted sail to abt reef 2 topsails on the top.
7		6					94	09	55	54	5 were.
8		6									10 In 3rd reefs of topsails and hoisted 2 <sup>d</sup>
9	1		N.W. 1/2 W.	N. N.E.	5	0.0					
10	1										
11	1	2									
12	1	2					97	03	54	53	

Course	Dis	Latitude D <sup>o</sup> N	Obs	Longitude D <sup>o</sup> W	Chron	Bearings & Distance
						Nearest Land East 6' or 8'
1	1	2	N.W. 1/2 W.			PM.
2	1			7	0.0	96 12 53 52
3	1	2	N. N.W.			
4	1	3				
5	1	2	N.W. 1/2 W.			
6	1	2			92	0 55 54
7	1	3		6		
8		4				
9		8	S. 1/2 S.			10. 45 were.
10	1	2	S. N.E.	4		
11		5		2	86	7 60 58
12	1	3	S. 1/2 E.			

#	h	l	Course	Winds	Sea	Heath	Syn	Bar	Ther <sup>o</sup> Air	Water	Remarks
1	1	4	S.E.	S.W. 1/2 W.							AM. 5. 30 saw the land ahead. set reefs. & made all sail.
2	1				2	0.0	83	5	59	50	9. 20 hove to
3	1				1	0.0					10 filled and acc. to C. to N. N.E.
4	1										mastered by Divisions. set Starb <sup>d</sup> S.S. & Lower Stud <sup>d</sup> S. Sails.
5	1			S.S.W.							11. 50 hove to.
6			Standing in for the South <sup>d</sup> Land.		2		83	99	57	56	12. 10 Shifted over S. Topmast Stud <sup>d</sup> Sail.
7			Running along the Land.		1						
8											
9											
10											
11							82	6	59	57	
12											

Course	Dis	Latitude D <sup>o</sup> N	Obs	Longitude D <sup>o</sup> W	Chron	Bearings & Distance
			48° 11' S.			
1						PM. set Port Lower Stud <sup>d</sup> S. Sail
2						4 Sail <sup>d</sup> and acc. to C. occasionally running along the Land. for Valdivia Harbour.
3						6 1/2 of gonzales N.E. 1/2 E.
4						8 Tack <sup>d</sup> up Courses.
5						8. 20 shortened sail & came to with S.S. in 7 hrs. used to 30 fms. furled sails.
6						
7						
8						
9						
10						
11						
12						







Date	Winds	Sea	North	South	East	West	Air	Remarks
Sept. 1835		1	b.e.	69	90	59	50	AM Emp <sup>d</sup> as yesterday
Friday 13 <sup>th</sup>	b.b.	2		71	98	67	66	PM
		1		67	0		69	
				70	0	65	64	
				74	19	57	56	
Saturday 14 <sup>th</sup>	S.A.S.	2	b.	73	9	56	55	AM Employed variously on ships duty
			b.e.	71	10	61	60	PM Makes repairing main Sails
	North	5	b.e.	50	18	66	65	
	S.A.S.	1		56	10	72	71	
		1		40	10	69	60	
		1		47	10	59	50	
Sunday 15 <sup>th</sup>	V.L.	1	e.g.	60	10	50	57	AM
	S.W.	2	e.g.	62	10	61	60	
		2		60	10	63	64	PM
	S.W.	4		54	9	65	64	
			e.e.	54	10	63	62	
				56	10			
Monday 16 <sup>th</sup>	North	4	e.g.	59			59	AM Emp <sup>d</sup> variously on ships duty
				59			62	
	S.W.		e.g.	58	00	62	61	PM
				56	70	62	61	
				53	76	60	59	
				50	74	58	57	
Tuesday 17 <sup>th</sup>	East	0	b.e.g.	60	01	59	56	AM Loosed Sails. Emp <sup>d</sup> watering
		1		70	07	62	60	
			b.e.	69	09	62	61	PM Tried Sails
	West			62	94	67	66	
		2		66	95	65	64	
		1		67	97	57	56	
Wednesday 18 <sup>th</sup>		2	b.e.	76	99	57	54	AM 7 Loosed Sails
		4	b.e.g.	77	99	67	66	PM Employed as requisite
	West	2	e.g.	70	00	65	64	
		5	b.e.g.	70	00	67	66	PM Emp <sup>d</sup> as before
		2		71	00	64	63	
		1		72	00	62	61	

Date	Winds	Sea	North	South	East	West	Air	Remarks
April 1835								
Thursday 19 <sup>th</sup>								
Friday 20 <sup>th</sup>								
Saturday 21 <sup>st</sup>								
1								
2								
3								At Sea
4								
5								
6								Running
7								of
8								Valencia
9								
10								to the
11								North
12								the
13								Course
14								
15								
16								Running
17								
18								the
19								
20								
21								
22								
23								
24								
25								
26								
27								
28								
29								
30								



Date	Winds	Sea	Heath	Syn	Bar	Ther <sup>o</sup>	air	Remarks &c. A.M. S. Beagle
April 19 <sup>th</sup>		2 e.g.	87	3	55	51		A.M. 2 sup <sup>d</sup> . stowing the sail room. Carpenters and carpenters as requisite.
Thursday 19 <sup>th</sup>	S.E. <sup>4</sup>	4 b.e.	70	4	66	65		P.M. Employed variously
			58	4	67	66		
			57	2	71	70		
			76	2	63	62		
Friday 20 <sup>th</sup>	Eastly	1 b.e.	70	99	60	59		A.M. 2 unmoored & shortened in to a cable on S. 13 <sup>o</sup> . 11-40 felt a severe shock of an earthquake. 7 m yawl & cutter.
	N.W.	5	66	98	66	65		
	N.W.	4 b.e.g.	59	95	72	71		P.M.
			62	93	64	63		
			67	97	63	62		
Saturday 21 <sup>st</sup>	N.E. <sup>4</sup>	1 e.g.	73	4	61	60		A.M. 6 In g.g. 8.40 weighed out sweeps 9.10 In sweeps & came to with S. 13 <sup>o</sup> in g.g. fms. 100 to 10 fms. furl'd sails
		2	63	4	66	65		
		4 b.e.	65	3	67	66		P.M. 1.30 weighed & made sail to S. g. Sails 2.30 short <sup>d</sup> . S. & came to with S. 13 <sup>o</sup> in g.g. 100 to 10 fms & furl'd sails.
			65	3	67	66		
			73	3	63	64		
			80	3	61	60		Bearings at 2 { Fort San Carlos S. 48 Corno Castle - S 80 W

#	h	Course	Winds	Sea	Heath	Syn	Bar	Ther <sup>o</sup>	air	Remarks &c. Feb 4. 22 <sup>nd</sup> . 1855
1										A.M. 7.30 weighed and made
2				4 b.e.	81	4	57	56		all sail to Royes.
3		At Single								
4		of		2 b.e.	81	4	56	55		Sun <sup>d</sup> . & set port Stud <sup>d</sup> . Sails.
5										
6		Running out	N.E. 2		84	4	56	55		Sun <sup>d</sup> . as requisite running along
7		Vadivira			83	3	59	58		the land
8		to the								
9		North <sup>ly</sup> along		4	70	3	59	57		10.30 mustered by Divisions
10		the land			75	1	59	57		
11										
12										

Course	Latitude	Longitude	Bearings & Distance
D.N.	Obs	D.N.	Chron
	39.37.40		
			Boniface Snt S. 6. 8. 10000
1			P.M. 12.5 shortened. st. to S. g. Sails
2		4 b.e.	66 .0 62 61
3			Sun <sup>d</sup> . and alt <sup>d</sup> . b.e. as requisite
4			running along the land.
5		2	.66 .00 61 60
6			3.15 In all Stud <sup>d</sup> . Sails. and Royes
7	1 3 N.W.	S. 1. 2.	4 b.e. .64 99 61 60
8	2 0 N.W.		.60 .1 60 59
9	2		3.30 fore up N.W.
10	2		6.20 double reef <sup>d</sup> . the Top sails
11	1 5		& hauled to the wind on the port Sack
12	1 2		70 .1 54 56
			72 .1 58 54



Day	Hour	Course	Wind	Sea	Went	Spa	Bar	Ther <sup>m</sup>	Hum <sup>id</sup>	Remarks
1	0	S.W. by W								AM. 12.40 In S.G. Sails.
2	0	8. S. E.			5	0.09	72.90	55	55	4. 10.00, 5. 00.00 out 2 <sup>nd</sup> reefs of the topsails & set Topgall sails & courses
3	3	5								
4	4		South				70.97	56	55	6. 30 saw the Land from S.E. 1/2 N.W.
5	1	S.W. by W								
6	1	8. S. E.					77.90	56	55	8. 30 up courses and rounded to on the port tack. furnished Edes Davis with 46 lashes for drunkeness.
7	6				1					
8	6	8. S. E.					74.96	57	56	
9	2									
10		Running along the Land to the					70.96	58	57	9. 20 made all sail to Royals
11		S.W. by W			4					
12							70.96	58	57	

Course No	Latitude	Longitude	Bearings & Distance
	38. 45		Mocha I <sup>st</sup> N.W. & W.
1			PM. 12. 5 shortened sail & came to with 13. 15. 2. in 10 fms. veered to 46 fms.
2		4 b.c.	1. 15 on heaving in on 13. 15. 2. the cable parted in the Haulse. 16 fms from the 2 <sup>nd</sup> the swell being to great and the coast to much exposed to try to weigh it with the buoy rope. made all sail. trim <sup>d</sup> as requisite running along the Land
3			
4			
5			
6			
7			
8			
9			
10			
11			
12			

Day	Hour	Course	Wind	Sea	Went	Spa	Bar	Ther <sup>m</sup>	Hum <sup>id</sup>	Remarks
1	1	S.W. by W								AM. 3 In 2 <sup>nd</sup> reefs of the
2	1	S.W.	S.E. by		5	0.09	70.00	56	55	Topsails. wore and set fore S <sup>th</sup> .
3	1	5								5. 10 set main S <sup>th</sup> & S.G. sail.
4	2	8. S. E.								6. 20 made all sail. 8. 50 obs <sup>d</sup> the Land by S.E. & E.
5	4	5								
6	4	2								
7	5	8. S. E.	N.W.		1		77.99	56	55	9. 30 wore out all reefs.
8	5		N.W. by W							10 S.K. 2.
9		Running along			2					
10		the Land.								
11			South		1		76.95	58	57	11. 40 bore up N.W. & W.
12										

Course No	Latitude	Longitude	Bearings & Distance
	38. 45		
1			PM. Sum <sup>d</sup> . as requisite running
2		4 b.c.	Along the Land.
3			2. set Port Topmast & S.G. Studding S <sup>th</sup>
4			4 Mocha I <sup>st</sup> N.W. by W alt <sup>d</sup> . 6. 20 to N.W.
5			
6			Sum <sup>d</sup> . & set down Stud <sup>d</sup> sail.
7			5. 30 saw a strange sail 6. 30 In all Stud <sup>d</sup> Sails 7. 30 shot <sup>d</sup> S <sup>th</sup> & came to with 13. 15. 2. off the S.E. of Mocha. veered to 36 fms & fuell <sup>d</sup> Sails
8			
9			
10			
11			
12			

Day	Hour	Course	Wind
1			
2			
3			
4			
5			
6			
7			
8			
9			
10			
11			
12			



Hour	Course	Winds	Sea	Weather	Bar	Therm <sup>o</sup> Air	Remarks & S.M.S. Beagle Feb 25 <sup>th</sup> 1855
1					72.95	60 60	AM.
2							10.30 up S.G. yards.
3							
4	at 8	Easterly					10.50 weighed & made all sail on
5							
6					68.95	59 59	Port tack. 11.50 S.K. <sup>2</sup> in Royals &
7							flying jib
8		Calce					
9							5 sail in sight.
10							
11	Working to	N.W.					
12	Wind?				70.93	57 58	

Course	Dis	Latitude D. M. S.	Obs	Longitude D. M. S.	Chrs	Bearings & Distance	
		38.14.30					
1	Standing					P.M. 12.35 up courses and hove to	
2	to the west				64.92	62 61	made and shunted sail as requisite
3	Running round					running round mocha Id.	
4	the S.E. of Mocha						
5					58.84	60 60	7.10 short <sup>o</sup> S.E. and came to. Spsails
6							jib & spanker in 1 <sup>st</sup> & 2 <sup>nd</sup> reefs of
7	N.E. by E						5 <sup>th</sup> & 8 <sup>th</sup> of Mocha N.W. & W.S.E.
8	5						9.30 lost sight of Mocha.
9	6	N.E. N.W.					11.30 down jib & spanker. set S. S.M.
10	10				59.79	56 55	stay sail & M.S. Laysail.
11	10						
12	2						

Hour	Course	Winds	Sea	Weather	Bar	Therm <sup>o</sup> Air	Remarks & S.M.S. Beagle Feb 26 <sup>th</sup>
1	2	N.E. S.					AM at 1 hove to.
2	8	N.E. by E			46.72	55 54	
3	8	N.E. by E					7 <sup>th</sup> of the high land of Mocha
4	8						
5	6	S.S.W.					N <sup>1</sup> / <sub>4</sub> S. & N.N.W. 6 or 7
6	6	North			40.58	56 55	
7	6						9.30 filled.
8	6						
9	3	N.N.W.					
10	8	West N.N.W.			48.60	53 52	
11	1	S.E. by E					
12	5						

Course	Dis	Latitude D. M. S.	Obs	Longitude D. M. S.	Chrs	Bearings & Distance off the Island of Mocha	
1	4	N.N.W.				P.M. 12.30 S.E. of Mocha from	
2	Standing for the				50.99	61 55 54	N.W. 1/2 N. to N.E. N.
3	S.E. of Mocha						
4	6	N.E. by E				1.10 set courses. 3.30 wore up courses	
5	1	S.E. by E	North			in 3 <sup>rd</sup> reefs of the Topsails & Jib	
6	1				43.53	55 54	main sail.
7	2	N.E. by E					
8	8	N.N.W.				6 center of Mocha N.N.W. & N.S. 1/2 S.	
9	4						
10	1					10-10 wore	
11	5	N.E. by E	N.W.		42.56	54 53	
12	2						



#	h	Course	Winds	Sea	North	South	East	West	Dist.	Remarks
1	2	N.E.								AM. 2.30 wore 2 <sup>d</sup> of land S.S.E. & N.W.
2	2									3 set fore sail. 5.30 set mainsail
3	1	N.E.								cut 3 <sup>d</sup> reefs of the topsails.
4	2	W. by S.								6 set jib & spanker & fore topsail
5	2		N.W.							8 Mocha N.W. by S. or S. out 2 <sup>d</sup> reef of
6	2									Main topsail.
7	2	W. by N.								8.40 up main sail and hove to
8	2									put all reefs set S.G. sails.
9	Standing									9 filled.
10	towards									
11	Mocha									
12										

Latitude 21° 10' S Longitude 67° 50' W Bearings & Distance off the S. P. E. of Mocha.

#	h	Course	Winds	Sea	North	South	East	West	Dist.	Remarks
1	Standing to									PM. 3 Lacked set Royals and
2	the West?									flying jib
3										4 Center of Mocha N.E. 6' or 7'
4										5 up courses & topsails down
5										Spanker & Gaff topsail. 6.30 set 2 <sup>d</sup>
6										3 in Royals S.G. sails & flying jib.
7										8.20 in 1 <sup>st</sup> & 2 <sup>d</sup> reefs of the topsail
8										9.30 up fore sail & hove to on
9										stanch Lacked.
10										
11										
12										

Latitude 20° 13' 30" S Longitude 67° 18' W Bearings & Distance S.E. of Mocha S.E. by E. & S.S.W.

#	h	Course	Winds	Sea	North	South	East	West	Dist.	Remarks
1										AM. 4 Center of Mocha S.E. 5' or 6'
2										5.20 out all reefs and made sail
3										to Royals & flying jib. filled on stanch
4										8 SK?
5	hove to									9 Whale boat left the ship in Royals
6										& flying jib.
7										11 up main sail in S.G. sails. SK?
8										11.30 set S.G. sails & exchanged colors
9	Making									with a French Whale Ship.
10	off to Mocha									
11										
12										

Latitude 20° 13' 30" S Longitude 67° 18' W Bearings & Distance S.E. of Mocha S.E. by E. & S.S.W.

#	h	Course	Winds	Sea	North	South	East	West	Dist.	Remarks
1	Standing off									PM Lacked occasionally standing
2	on the N.E.									off & on. made & shortened sail as
3	side the S <sup>d</sup> of									requisite. 5 sail in sight.
4	Mocha									5.20 Whale boat returned up D.
5										6 shortened sail & came to in 15 p.
6										with 13.15.20 veered to 56 fms & pulled
7	courses									sails.
8										8 veered to 50 fms. down S.G. yards
9										& haced the yards to the wind.
10										
11										
12										



Feb 27th  
 S.S. & N.W.  
 Mainsail  
 fore Spsail  
 and reef of  
 hove to

Hour	Course	Wind	Sea	Bar	Ther	Remarks &c.
1	Course	S.S. & N.W.	1/2	50	67	AM.
2	missing					6 up S.G. Yards.
3	N.W.		2			9.30 mustered by Divisions.
4						
5	Course	Calm	0	62	65	10.30 shortened in Lubb to 24 fms.
6	Single					" Weighed & made sail to S.G. sails
7			1	62	65	found the anchor broken short off 2 feet
8						from the Crown. Sum? as requisite
9	Running	N.W. & Z		60	65	of courses & hove to.
10	along					
11	Shore					
12						

Course	Latitude	Longitude	Bearings & Distance
	D. N. O.	D. N. O.	Running along the E. side of Mocha.
1			PM. 12 filled & made sail. & stood
2			across for the Main. 3 up M. Sail &
3			in M. Spsail down Shanker & Goff
4			Spsail. also to S.S. & Sum?
5			5 hauled to the wind on the Starboard
6			& made all sail.
7			8 W. of Mocha from S. to S.S.W.
8			
9			
10			
11			
12			

sails and  
 'or 7'  
 down  
 6.30 set S. & L.  
 flying jib.  
 the Spsails  
 to on

Hour	Course	Wind	Sea	Bar	Ther	Remarks &c.
1	Course	N.W. & Z	1/2	62	61	AM. 1 up Courses.
2	Stk?	Cal	5	62	61	3 a St. air from the West? Sum?
3						7 saw the land from East to N.E. & E.
4						
5						
6			1	65	61	8.20 set Royals & Flying jib &
7						courses.
8						
9			1			10.30 Stk?
10			2			11.45 set Royals.
11				67	61	
12						

8.5 or 6  
 made sail  
 on St. Sack  
 in Royals  
 sails. Stk?  
 aged colors  
 ship.

Course	Latitude	Longitude	Bearings & Distance
	D. N. O.	D. N. O.	W. of Mocha S 37 E & S 25 E.
1			PM 2.20 In Royals & Flying
2			jib.
3			4.30 up Courses & Sacked, hove to
4			
5			5.20 filled
6			6 E. of Land S 75 E & North.
7			
8			
9			
10			10.40 Sacked.
11			
12			

Standing  
 sail as  
 up D.  
 to in 15 p.  
 & fuelled  
 G. Yards  
 id



Day	Hour	Course	Winds	Sea	North	South	Bar	Ther <sup>o</sup> Sur	Air	Remarks &c.	
1	2	N. by W	S.W. by E	1	29	30	74	17	62	61	AM. 12.30 Linn <sup>d</sup> down jib & fore S.M. staysail Laysails Spanker & gaff topsail daylight obs <sup>d</sup> the M <sup>ts</sup> land by East 25.
2	2										6.30 Linn <sup>d</sup> set Royals flying jib Port top get & fore S.M. Study sail.
3	1		Vble								10.26 felt the shock of an Earthquake
4	8										11 Set port lower & start <sup>d</sup> M <sup>ts</sup> S.M. Stud <sup>d</sup> Sails.
5	3										11.30 Linn <sup>d</sup> .
6	2		L <sup>th</sup> air	0			74	17	61	61	
7	2										
8	6										
9	5		S.W.								
10	1										
11	1										
12	2						78	17	65	63	

Course	Lat <sup>o</sup> Obs	Long <sup>o</sup> Obs	Bearing	Distance
	37.32	0.35	N <sup>o</sup> of Toluca	of land from N. to S.
1	2	8	North	S.W.
2	2			
3	2	5		
4	3			
5	4		South	
6	4	5		
7	5	6		
8	6	4		
9	7		N. by E	S. by E
10	6	5		
11	6			
12	7			

Day	Hour	Course	Winds	Sea	North	South	Bar	Ther <sup>o</sup> Sur	Air	Remarks &c.	
1	3	N. by E	S. by E	4	76	18	59	58		AM. 12.30 shortened sail to Laysails & hove to. paped a sail standing to the S.E.	
2	1									4.20 obs <sup>d</sup> the Paps of Rio Rio	
3	1									5.20 hove up & made sail to Royals & S. jib	
4	1									5.40 alt <sup>d</sup> to S.E.	
5	1									6.40 to N. by E	
6	1									7.20 to N. by E	
7	4									8 N <sup>o</sup> P <sup>o</sup> of Quinquina N <sup>o</sup> 80	
8	1									Sacked, made & shorten <sup>d</sup> sail occasionally	
9	5									working for Salenhuana.	
10											
11											
12							64	18	64	63	

Course	Lat <sup>o</sup> Obs	Long <sup>o</sup> Obs	Bearing	Distance
			Single	Salenhuana. Harbour
1				
2				
3				
4				
5				
6				
7				
8				
9				
10				
11				
12				

Date  
 March  
 Thursday 5<sup>th</sup>  
 Friday 6<sup>th</sup>  
 1  
 2  
 3  
 4  
 5  
 6  
 7  
 8  
 9  
 10  
 11  
 12  
 Course  
 1  
 2  
 3  
 4  
 5  
 6  
 7  
 8  
 9  
 10  
 11  
 12



Date	Winds	Sea	Heath	Syn	Bar	Ther <sup>to</sup> at air	Remarks &c. H.M.S. Beagle Port Salahuana.
March 1835	"	b. g.	76	18	59	58	Am.
Thursday 5 <sup>th</sup>	4 South <sup>g</sup>						Washed clothes, out gig & cutter Emp <sup>2</sup> & rascally about the rigging.
	5		74	18	60	59	
	"						
			72	18	60	59	
Friday 6 <sup>th</sup>							Am.
	4	b. f. g.	56	18	61	60	Emp <sup>2</sup> variously on ships duty
	N. E. <sup>g</sup>						PM.
			57	18	59	58	In cutter Emp <sup>2</sup> as before
			57	18	57	56	

#1	#2	T	Course	Winds	Sea	Heath	Syn	Bar	Ther <sup>to</sup> at air	Remarks &c. H.M.S. Beagle March 7 <sup>th</sup>	
1											
2				South <sup>g</sup>	2	c. f.	56	18	57	56	
3										Am. 8.30 shortened in balle to 10 fms. in gig & up S. G. Yards	
4										" weighed & made all sail	
5			Single							unsung out of the harbor	
6			↓					58	15	57	56
7											
8											
9			Standing		4	b.					
10											
11			out	N. N. W.	2			54	17	60	62
12					1						

D.		Latitude		Longitude		Bearings & Distance	
Course	to	Obs	Obs	D. to	Chem.	Working out of Conception Bay	
1							PM. SK <sup>2</sup> as requisite working
2							out of Conception Bay.
3							6.40 shortened sail & came to in
4							29 fms. with stream. reced to 60 fms
5							& fueled sails. 7-10 anchored an
6							American Whaler close to. sent a
7							boat on board D <sup>o</sup> . 8.30 weighed
8							& made all <sup>sd</sup> to Royals & flying jib
9							up boat.
10							9.50 set all S. stud <sup>3</sup> sails
11							
12							



#	H	F	Course	Winds	Force	Heath	Syn	Bar	Ther <sup>o</sup> at air	Remarks &c.	H.M.S. Beagle	March 8 <sup>th</sup>
1	3	5	N.N.W							AM. 12. 20	Sun <sup>d</sup> .	
2	4	5		South <sup>ly</sup>	4	b.m.	50	17	58	57		
3	5	5										
4	5	5										
5	6											
6	6	8										
7	7						55	18	59	58		
8	7	2										
9	6											
10	6	4										
11	6	8	North									
12	6	5					61	18	59	58		

Course	Dis	Latitude D. N.	obs	Longitude D. W.	Chrom	Bath	Bearings & Distance
N.N.W	77	35. 17		66. 53			

#	H	F	Course	Winds	Force	Heath	Syn	Bar	Ther <sup>o</sup> at air	Remarks &c.	March 9 <sup>th</sup>
1	5	8	North	South						PM.	
2	5				4	c. m.	56	18	56	56	
3	4	8									
4	4	8									
5	5	2									
6	4	8					55	18	61	60	
7	5	5									
8	6										
9	5	5									
10	5	5					53	18	60	59	
11	5	2									
12	4										

#	H	F	Course	Winds	Force	Heath	Syn	Bar	Ther <sup>o</sup> at air	Remarks &c.	March 9 <sup>th</sup>
1	3	8	North	Vble						AM.	
2	3	8			2	m.	52	18	58	57	
3	6	5									
4	3										
5	1	5									
6	1		N.E. & S.W.		1		62	18	60	59	
7	3										
8	2	5									
9	1										
10	1										
11	1										
12	1		N.E. & S.W.				62	18	61	60	

Course	dis	Latitude D. N.	obs	Longitude D. W.	Chrom	Bearings &c.
N.E. & S.W.	88	33. 54	35. 54	---	0. 55	

#	H	F	Course	Winds	Force	Heath	Syn	Bar	Ther <sup>o</sup> at air	Remarks &c.	March 9 <sup>th</sup>
1	1		N.E.	Vble						PM. 7. 30	up boudes down
2		8			1	c. m.	59	19	63	62	Saysails & Gaff Topsail.
3	1	6	N.E. & S.W.								
4	1	7	N.N.W.								
5	1	8									
6	2				2	b. m.	58	18	62	61	9 1/2 <sup>o</sup> & set boudes. & M <sup>o</sup> Say
7	1		S. & N.								
8	0	3	N.E. & S.W.		0						
9	1										
10	1	3	N.E. & S.W.								
11	1	3									
12							60	19	62	61	11. 30 a dt. Barge from S.W.



Hour	Course	Winds	Force	Weather	Syn Bar	Ther <sup>2</sup> air	Remarks &c.
1	N. E.	V. ble.			56.15	62.61	Am.
2							2 In Royals & flying jib
3							Same as requisite.
4	W. by N.						
5							
6							
7					62.18	62.61	6 set Royals.
8	N. by E.	Westly	2				
9	N. N. W.						0 - 45 SK <sup>2</sup> .
10							
11	N. by E.						10 Same as
12	N. E.	N. N. E.			64.19	62.61	

Course	Latitude		Longitude		Bearing & Distance	
	Obs	Calc	Obs	Calc		
N 88 E	33.29	33.39	1.09	1.09		
1	N. N. E.				P.M.	
2	N. E.	V. ble.	2	o.c.	61.19 63.62	
3						
4	N. E. by E.				3.40 wore.	
5	Caen					
6	North			60.18	63.61	5.30 up courses.
7						
8						
9	Westly				6.10 Same <sup>2</sup> to a Lt. air from the W <sup>2</sup> .	
10				60.19	62.61	
11						
12						

Hour	Course	Winds	Force	Weather	Syn Bar	Ther <sup>2</sup> air	Remarks &c.
1	North South		1	a.c.	63.19	62.61	Am.
2							2 Same <sup>2</sup> & set Starb <sup>2</sup> . Stud <sup>2</sup> Sails
3							
4							3 In all Stud <sup>2</sup> Sails & up fore sail.
5	S. W. by E.		1				
6					60.19	63.62	8.30.4. wore.
7	Caen		0				
8							
9	N. by E.	V. ble.	1				Noon Same <sup>2</sup> occasionally.
10							
11							
12	North				57.19	63.62	

Course	Latitude		Longitude		Bearing & Distance	
	Obs	Calc	Obs	Calc		
N 88 E	33.32		1.22	St. Valdivia		
1	North South		1	b.c.	54.18 65.64	P.M. Alt <sup>2</sup> course to N. N. E. & Same <sup>2</sup>
2	N. N. E.					Set all Stud <sup>2</sup> Sails.
3						
4						4 Same <sup>2</sup> - munning for Valparaiso
5	Standing in for		2			
6	Valparaiso bay		1		46.18 64.63	5.40 In all Stud <sup>2</sup> Sails.
7						
8	At anchor in		1			6 Shorten <sup>2</sup> sail & out sweeps.
9	Valparaiso bay		0	obs.	48.18 63.62	7 came to with S. B. veerd. to 50 fms fuelled Sails.
10	North					
11						
12						







March 12th/35

Date	Winds	Sea	Heath	Syn	Bar	Ther in Air	Remarks & H.M.S. Beagle	Valparaiso Bay
15th	6 aem	0	62	52	17	59 58	Am.	
		2		53	17	60 59		10 Mustered by Divisions & paid monthly allowance money to the ships Company.
	Westly	4		53	17	70 69		pm.
16th			5	62	19	63 62	Am.	Emp <sup>2</sup> Variously.
	South	6		56	18	62 61	pm.	veered to 72 fms cable.
	V.lee	7		54	18	62 61		
		2	6	52	18	62 61		

13th

Hour	Course	Winds	Sea	Bar	Ther in Air	Remarks & H.M.S. Beagle	14th / 35
1						Am.	
2		SW	1	62	17	58 58	
3							9 In Boats
4	at Single						+ up S.G. yards
5	Anchor in						Employed preparing for sea.
6	Valparaiso Bay.			62	17	59 59	
7		V.lee					
8							
9							
10							
11				65	18	65 64	
12							

Course	Dis	Latitude	Longitude	Bearings & Distance
		D.R.	Chrom	
				pm.
			4	2 hour short.
				3. 30 weighed
		South		4 hour to for Boat.
	5		56	4. 30 up Boat filled & made sail.
	3	W. by S.	18	62 61
	3	S. by W.		
	4			6. 10 set S.G. sails.
	4	W. by N.	56	22 59 58
	4			10. 20 In fore & aft sail.



H	R	S. Course	Winds	Force	Weather	Syn	Bar	Ther <sup>o</sup> Ave Air	Remarks & H.M.S. Beagle March 18 <sup>th</sup>
1	4	W.S.W.							AM.
2	5	W.S.W.		5	b.c.g.	.52	.91	59 50	2. 30 obs <sup>d</sup> a brig in the N.B.
3	5								
4	5								
5	5	W.S.W. Southly							5. 40 in main S.G. sail.
6	5								
7	5					.76	.98	59 50	6. 50 down jib & spanker.
8	4								
9	5								8. 30 set main S.G. sail.
10	5								
11	5								obs <sup>d</sup> a schooner standing to the N.B.
12	5					.71	.05	58 57	

Course in Latitude Longitude Bearing & Distance =

H	R	S. Course	Winds	Force	Weather	Syn	Bar	Ther <sup>o</sup> Ave Air	Remarks & H.M.S. Beagle March 19 <sup>th</sup>
1	5								PM
2	5	5 - - - Southly		5	b.c.	.70	.7	50 58	5. 40 in main S.G. sail
3	6	2							
4	6	5							6. 30 in 2 <sup>nd</sup> reefs of the topsails.
5	7	W.S.W.							
6	6				b.c.g.	.70	.0	59 50	
7	7								
8	7	5							
9	7	4 S.W.							
10	6								
11	6					.75	.0	59 57	
12	6								

Course in Latitude Longitude Bearing & Distance =

H	R	S. Course	Winds	Force	Weather	Syn	Bar	Ther <sup>o</sup> Ave Air	Remarks & H.M.S. Beagle March 19 <sup>th</sup>
1	5	S.W.							AM.
2	3								
3	3								
4	3			4	b.c.	.74	.10	57 56	1 in 3 <sup>rd</sup> reefs of the topsails & up main sail.
5	3								5. 30 set D <sup>o</sup> .
6	4	S.W. S.S.W.							
7	6			4		.73	.12	59 50	8. 10 set Fore Toppail.
8	6								
9	4								
10	6								
11	5								
12	5			4		.79	.13	61 60	

Course in Latitude Longitude Bearing & Distance =

H	R	S. Course	Winds	Force	Weather	Syn	Bar	Ther <sup>o</sup> Ave Air	Remarks & H.M.S. Beagle March 19 <sup>th</sup>
1	5	S.W.							PM.
2	5			4	b.c.	.80	.12	62 61	
3	5								
4	4								
5	5	S.W. S.W. Southly							
6	6								
7	6								
8	5	S.W. S.W.		5	b.c.g.	.83	.10	60 60	
9	4								
10	4								
11	5								
12	6			5	b.c.	.82	.11	60 59	



March 24<sup>th</sup>  
 in the  
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 e.  
 ding to

Day	Hour	Y	Course	Winds	Sea	Wear	Syn	Bar	Ther	Remarks &c.	
1	6		S.W.	S.S.W.S.						AM	
2	6				6	beg	74	12	62	61	5.40 out 3 <sup>rd</sup> reef of M <sup>n</sup>
3	6										Top sail.
4	6										6.30 out 3 <sup>rd</sup> reef of Fore S.
5	6	4	S.W. 1/2 W.								9 saw Juan Fernandez S.W. 1/2 W.
6	6										10.30 out 2 <sup>nd</sup> reefs & set jib
7	6				5		77	18	62	61	& M <sup>n</sup> S.G. Sail.
8	5	8									
9	6	4									
10	6	5									
11	6	3									
12	7						80	20	63	62	

Course	dis	Latitude	Longitude	Bearings & Distance
		Obs	Calc	
		33.73	33.46	W <sup>est</sup> of Juan Fernandez 57 1/2 Miles
1	6			PM
2	6			4 SW <sup>th</sup> of Rab <sup>t</sup> S. N 30 W
3	5	8		SE end of Juan Fernandez N 20 E
4	5	8		6 In M <sup>n</sup> S.G. Sail.
5	5	8	2 ast.	7 lost sight of Juan Fernandez
6	5	8	2 1/2 N.	
7	6			
8	6			
9	6	6		
10	6	5		
11	6			5 " 77 16 63 62
12	6			

S.G. Sail  
 of the

19<sup>th</sup>

Day	Hour	Y	Course	Winds	Sea	Wear	Syn	Bar	Ther	Remarks &c.	
1	6	5	2 ast.	S.S.W.						AM	
2	4	8	2 1/2 N.		5	beg	72	8	63	63	1.40 jib & spanker
3	4	8									2 In 2 <sup>nd</sup> reefs of the Topsails
4	5	4	2 1/2 N.								
5	5	5									
6	5	5			6		72	10	64	63	10.30 In M <sup>n</sup> S.G. Sail.
7	5	5									
8	5	5									
9	5										
10	5	5									
11	5	5					70	08	64	62	
12	5	6									

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Course	dis	Latitude	Longitude	Bearings & Distance
		Obs	Calc	
		33.49	3.21	Juan Fernandez West 95'
1	6			PM
2	6			1 wore ship
3	6	2		
4	6	5		7 In 3 <sup>rd</sup> reef of M <sup>n</sup> S.G. sail
5	6	4		
6	6	5		6 beg 64.06 64 63
7	6			
8	5			S.W. S.S.W.
9	5	4		
10	4	6		
11	4			6 beg 65.07 63 62
12	4			

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H	St	S	Course	Winds	Sea	Heath	Sy.	Shet	Remarks & H.M.S. Beagle March 22 <sup>d</sup>
1	5	.	S.W. by W. S.S.E.						A.M.
2	5	.			5	b.e.g.	67	63	Daylight Juan Fernandez by N.W. 20.
3	5	.							
4	5	.							
5	4	.	S.W.	---					
6	4	.							
7	4	.					67	64	9. out 3 <sup>d</sup> reefs & set M <sup>o</sup> sail
8	4	.							
9	4	6							
10	5	.	S.W. by W.	---					
11	5	5							
12	5	5					67	64	

Course	dis	Latitude Obs	Latitude S.D.B.	Longitude Obs	Longitude S.D.B.	Bearings & Distance
		34° 32'	34° 11'		5° 34'	

H	St	S	Course	Winds	Sea	Heath	Sy.	Shet	Remarks & H.M.S. Beagle March 23 <sup>d</sup>
1	4	5	S.W. by W. S.S.E.						P.M.
2	5	.			5	b.e.g.	65	64	
3	5	.							
4	5	.							
5	5	.	S.W. by W.	---				69	63
6	4	6							
7	5	.							
8	5	.							
9	5	.							
10	5	5	S.W. by W.	---				68	64
11	5	.							
12	4	2							

Remarks & H.M.S. Beagle March 23<sup>d</sup> 1835

H	St	S	Course	Winds	Sea	Heath	Sy.	Shet	Remarks & H.M.S. Beagle March 23 <sup>d</sup>
1	4	4	S.W. by W.						A.M.
2	4	5		S.S.E.	5	b.e.g.	70	63	
3	5	5	S.W. by W.						
4	5	.							
5	5	5							
6	5	5	S.W.	---				70	64
7	5	5							
8	5	5							
9	5	.							
10	5	.							
11	5	.						80	65
12	5	5	S.W. by W.						

Course	dis	Latitude Obs	Latitude S.D.B.	Longitude Obs	Longitude S.D.B.	Bearings & Distance
		34° 53'	34° 57'	7° 56'	8° 12'	Conception S 74° E 43'

H	St	S	Course	Winds	Sea	Heath	Sy.	Shet	Remarks & H.M.S. Beagle March 23 <sup>d</sup>
1	5	.	S.W. by W. S.S.E.						P.M.
2	3	4			5	e.g.	80	64	
3	5	.							1. 40 Landed. set S.G. sails
4	5	.							jit & Spanker.
5	4	3	S.E. N.						
6	4	5	S.E. N. by E						
7	5	5			4	e.g.	78	64	
8	5	5							
9	3	8							
10	4	5							
11	4	5	S.S.E.					78	64
12	4	5							



			Course	Winds	Sea	Height	Temp	Remarks &c.
23	1	4	5	S. N. E.	7/16			AM.
	2	4		S. S. E.		4 b.c.g.	77 64	8 out 2 <sup>nd</sup> reef of Fore topsail
	3	4		S. S. E.				+ Gaff topsail.
	4	4		S. S. E.				
	5	4	5					
	6	5						
	7	5					76 64	
	8	4						
	9	3	5	East.				9.30 out 1 <sup>st</sup> reefs.
	10	3	5					
	11	3	5	S. S. E.			75 65	
	12	4						

			Latitude		Longitude		Bearings & Dis
Course			D <sup>ist</sup>	Obs	D <sup>ist</sup>	Obs	
			35.13		79.53		
1	3	2	S. S. E.	Southly			PM.
2	4				4 c.g.	74 65	
3	4						
4	3	0	S. S. E.				
5	2			Obt			
6	2	2			2	71 64	
7	2	3					
8	2	4	S. N. E.				
9	2	5					
10	2						
11	2		East			74 65	
12	2						

			Course	Winds	Sea	Height	Temp	Remarks &c.
35	1	4		East	Obt			AM.
	2	5				2 b.c.g.	76 62	7.30 set Royals & flying jib
	3	5						
	4	5		S. S. E.				
	5	3	5					
	6	3	5			4 b.c.	71 61	2 <sup>nd</sup> reef as requisite
	7	4						
	8	4						
	9	3	6					
	10	4	5					
	11	3	5				70 64	
	12	3	2					

			Latitude		Longitude		Bearings & Distance
Course			D <sup>ist</sup>	Obs	D <sup>ist</sup>	Obs	
			35.48	34.59	4.55	6.22	Conceptin S 68 8 2 64
1	5	5	S. S. E.	S. S. E.			PM.
2	5	5			4 b.c.	70 63	
3	5	6					
4	5						
5	5						
6	5	5		Southly		60 65	
7	4	5	S. S. E.				
8	4	5					
9	4	2					
10	4						
11	4					21 63	
12	4						



#	H	S	Course	Miles	Lat	North	Long	Time	Remarks
1	4	5	S. 82° E.						AM.
2	5				4	S. W.	20	64	
3	5	5	S. 82° E.	Southby					2 in Royals
4	6								
5	5	5							4 set D <sup>o</sup> .
6	5								
7	4	2	--					18	64
8	3	8							
9	2	8							
10	1	5	S. 82° E.						
11	3		S. 82° E.						
12	4	2	S. 82° E.					19	64

Course dis		Latitude		Longitude		Bearings & Distances
Obs	Obs	Obs	Obs	Obs	Obs	
	36.10	35.38	4.40	4.34		Conception S 63° E 17/6.
1	4		S. 82° E.			PM.
2	4				2	h. ca. 17 64
3	4	5				3.40 in Royals & flying jib
4	4	6	S. 82° E.			5.30 in 1 <sup>st</sup> reefs of the topsails
5	6	5				7.40 in S. 4 <sup>th</sup> Sails.
6	6	5			5	h. ca. 18 62
7	7					8 set D <sup>o</sup> .
8	7	5				
9	6					
10	6					
11	5					
12	4	5			4	h. ca. 14 58

#	H	S	Course	Miles	Lat	North	Long	Time	Remarks
1	5	2	S. 86° E.	Southby					AM.
2	5				4	S. W.	10	59	
3	5	7							
4	6								6 out all reefs.
5	6	2							
6	6	4	S. 82° E.					14	56
7	6	4							
8	7								
9	7	5							10.20 saw the land ahead
10	7								
11	6	8	S. 82° E.						
12	7							13	56

Course dis		Latitude		Longitude		Bearings & Distances
Obs	Obs	Obs	Obs	Obs	Obs	
	36.43	36.28	2.13			S. 82° E. Luriquina East
1						PM. 3 Sails? as requisite & set
2	Standing	Southby			2	h. ca. 14 55
3	in					Start? Start? sails.
4						2 sail in sight.
5	Standing	up.				alt? 62 & 3am? as requisite and
6	Conception	bay				up Conception bay.
7					18	56
8						7.30 S. 82° E.
9	Singlet					8.55 Start? sail & came to anchor
10						S. 82° E. in 5 fms. used to 20 fms
11						
12					18	53



Beagle March 26th

No	Hour	Winds	Sea	Heath	By	Bar	Remarks &c.	
1				4	oc.	17	53	Am.
2								
3	Single	Southly						6 out gig.
4								
5	in	Conception						
6				1		24	55	
7		Bay						Employed variously on shells
8								duty.
9								
10								
11						28	59	
12								

Course dis Latitude Longitude Bearings & Distance

No	Hour	Winds	Sea	Heath	By	Bar	Remarks &c.
1							P.M.
2				4	h.c.	20	60
3							
4	Single	Southly		2			
5							
6	in	Conception				28	57
7							
8		Bay					
9							
10							
11						28	58
12							

Beagle March 27th

No	Hour	Winds	Sea	Heath	By	Bar	Remarks &c.
1							Am.
2				2	h.c.	27	56
3	At	Single South					
4							
5		Southly					
6						27	57
7	in	Port					
8							
9		Conception					
10							
11						17	62
12							

Latitude Longitude Bearings & Distance Single in Palcahuano

No	Hour	Winds	Sea	Heath	By	Bar	Remarks &c.
1							P.M.
2							
3		Southly		4	h.c.	10	54
4	At	Single					
5							
6		Anchor			beg	10	58
7							
8							
9						58	58
10							
11							
12							



Remarks &c. March 30 <sup>th</sup> 1835								
H	R	S	Course	Winds	Sea	Wear	Syn	Ther
1								
2			Single S	Sally		2 b.c.	.0	54
3								
4			S.					
5						b.c.f		
6								
7						b.c.mf	98	57
8			Standing out of					
9			Conception Bay					
10								
11								93 58
12								

Bearings & Distance								
Course dir			Latitude		Longitude		Bearing & Distance	
	Obs	Obs	Obs	Chron				
S. P. of Amigona S. N. S. W. 1/4								
1								
2			Standing off					
3			to the W.			4 b.c.	97	57
4								
5	5		West S. W. by			5		
6	2	5	W. 1/2 S.			6	01	55
7	3	5						
8	6					5		
9	5							
10	5	2	W. S. W.					
11	5	5	W. S. 1/2 S.				50	56
12	6							

Remarks March 31 <sup>st</sup> 1835								
H	R	S	Course	Winds	Sea	Wear	Syn	Ther
1	3		W. S. W.					
2	3	5	S. W. 1/2 S.			4 b.c.	.00	56
3	4	5						
4	4							
5	2	5		Northy				
6	2					2 b.c.m.	07	56
7	1							
8		4						
9		5	S. S. E.					
10	1	8						
11	6	7				4 b.c.m.	09	56
12	3		S. S. E.					

Bearings & Distance								
Course dir			Latitude		Longitude		Bearing & Distance	
	Obs	Obs	Obs	Chron				
N. Pap. Bio Bio N. 75 E.								
1	6	0	S. S. E.	N. W.				
2	3	5	S. S. W.			4 s.c.m.	19	56
3	3		S. W. 1/2 S.	Northy				
4								
5								
6			Single S			2	21	56
7								
8								
9								
10								
11							21	56
12								



to 1835

Day	Hour	Course	Wind	Sea	Wreck	Sp. Ther	Remarks & H.M.S. Beagle April 1 <sup>st</sup> 1835
-----	------	--------	------	-----	-------	----------	----------------------------------------------------

1					1	be. 20 56	Am.
2			N <sup>2</sup>				
3							
4							
5		Single					6 out gig.
6		⊥	Green		0	be. f. 21 55	
7							
8							
9			Vbee				
10					1	--- 21 60	
11							
12							

Course dis Latitude Obs Longitude Obs Chron Bearings & Distance

Course dis	Latitude Obs	Longitude Obs	Chron	Bearings & Distance
				Single Ancho 1 <sup>st</sup> of S <sup>E</sup> Mauy.
1				PM. at in gig & up boats.
2			4 be. m. 17 58	1. 40 Weighed & made all sail
3	Standing to the			4. 40 In Stud <sup>g</sup> sails.
4	North <sup>2</sup>			
5	1	N. N. W. S. W. by		& braced sharp up
6	1		f. 19 57	
7	2	4		6. 50 act <sup>d</sup> 6 to N. W.
8	2	7 North		
9	5	5		9. shorten <sup>d</sup> S <sup>t</sup> to Dbl reef topsails
10	1	5 West South		& hauled to the Wind.
11	1		b. f. 21 57	
12	1	N. S. W.		

1835

Day	Hour	Course	Wind	Sea	Wreck	Sp. Ther	Remarks & April 2 <sup>nd</sup>
-----	------	--------	------	-----	-------	----------	---------------------------------

1	"	5	N. S. W.		4	b. m. 19 50	AM.
2	"	3	South by				2. 30 wore set S. G. S. lvs & spunket.
3	"	3	S. S. E.				Sun <sup>d</sup> made & short <sup>d</sup> sail as usual
4	"	5					Standing into the bay of Conception
5					2	--- 17 56	
6	Running for						9 Whale boat left the ship
7	Conception bay.						
8			Vbee				
9	Standing up.						
10							
11					1	--- 29 53	
12							

Course dis Latitude Obs Longitude Obs Chron Bearings & Distance

Course dis	Latitude Obs	Longitude Obs	Chron	Bearings & Distance
				S <sup>2</sup> Luiguero S 26 W
1	Running up		1	PM. Sun <sup>d</sup> occ <sup>d</sup> running up
2	Conception bay		b. m. 4 60	Conception bay.
3				3. 15 short <sup>d</sup> sail & came to in 9 <sup>th</sup>
4	Single ⊥		4 b. g.	smud.
5	Working to W <sup>2</sup>		21 59	4. 15 Weighed Sack <sup>d</sup> occ <sup>d</sup>
6				working up Conception bay.
7				
8	⊥ to Salubana	2		5. 15 came to in 4 <sup>th</sup> fms with 1/3
9				need to 40 fms & fuel <sup>d</sup> sails
10			22 55	
11				
12				







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Hour	Day	Course	Winds	Sea	Heath	Temp	Remarks & S.M.S. Beagle June 7 <sup>th</sup>
1					0 c.f.	11 60	Am.
2		Single &	6 aem				6 in Boats.
3							
4		Running out					10.40 weighed & made acousie.
5		of Conception					
6		Bay	South	2 b.v.	13 60		Sun <sup>2</sup> as reg <sup>a</sup> running out.
7							
8							
9							
10			M.				
11				1 b. m.	9 67		
12							

Course	dis	Latitude	Longitude	Bearings & Distance	
		D <sup>ts</sup>	Obs	D <sup>ts</sup>	Obs
				Standing out of Conception Bay	
				PM.	
1					
2		Southly	2 b.c.	80 62	
3		Standing out of			
4		Conception.			
5					
6		Vbee	1	2 58	
7		6			
8		1 5			
9		2 <sup>d</sup> from N.W.	4	4 58	
10		6			
11					
12					

lips

Hour	Day	Course	Winds	Sea	Heath	Temp	Remarks June 8 <sup>th</sup> 135
1		S.W.					Am.
2			Vbee	1 b.	1 58		4 & of land N.E. & N.W.
3							6.15 set Royas.
4		S.W. & W.					
5		W. S. W.					8.40 set all Stud <sup>2</sup> Sails.
6				1 b. m.	6 57		& Sun <sup>2</sup> .
7		S.W. Southly					
8							
9		South.					
10							
11				4	7 58		
12							

Course	dis	Latitude	Longitude	Bearings & Distance	
		D <sup>ts</sup>	Obs	D <sup>ts</sup>	Obs
				Standing for the S <sup>2</sup> of S <sup>2</sup> Kings.	
				PM.	
1					
2		South North	2 m.f.	4 59	
3					
4		S.W. Northly			
5					
6		Running along the			
7		S <sup>2</sup> of S <sup>2</sup> Kings.		10 55	
8		at S <sup>2</sup> of S <sup>2</sup>			
9		Kings.			
10				12 55	
11					
12					

tering



A	B	C	Course	Winds	Sea	Wind	Sp.	Ther	Remarks &c.
1									AM.
2				NE by E	2	c.u.	12	54	
3									
4			At 7 off the						Imp <sup>d</sup> ... repairing sails
5									
6			Island of St.				17	54	
7									
8			Maup.		1				
9									
10									
11									
12							22	54	

Bearings & Distance									
Single S. S. Ab. of St. Maup.									
1									PM.
2				Nathly	2	b.	14	58	
3									
4			Single		4				Imp <sup>d</sup> ... as before.
5									
6			S	Calan	0	b.	15	57	
7									
8									
9									
10									
11									
12							16	55	

A	B	C	Course	Winds	Sea	Wind	Sp.	Ther	Remarks
April 10 <sup>th</sup> 1855									
1									AM.
2						0	t.a.	18	55
3				Calan					
4									6 out by.
5			Single						
6				NE by E			b.c.	21	56
7			S						
8					2				Employed variously on ship's duty
9									
10									
11									
12					1			22	57

Bearings & Distance									
Single S. S. Ab. of St. Maup.									
1			Single S						PM.
2					2	b.	19	61	
3			Running out of						5. Weighed & made all sail.
4			the S. Bay of St.						Imp <sup>d</sup> ... as requisite.
5			Maup.	N.S.W.	4	b.			
6							19	57	8 Paps of Bia. Sic. N.E. in V.
7	5		Nath						
8	4	5							
9	2	2	N.E.						
10	4	3							
11	6								12 Imp <sup>d</sup> ...
12			Running for Comptia					19	57



March 9th

Day	Hour	Course	Winds	Lat	Long	Remarks
1		Standing in to		2	19 58	Am. In all studding sail
2		Concepton				2 Popped a brig.
3						
4		at 1/2 off				
5		the town of				2 30 Short <sup>d</sup> sail & came to with S.B.
6		Salcedo		18	57	in 10 fms need to 36 fms.
7						
8		Standing off				9 Weighed & made all sail.
9						Sail <sup>d</sup> as requisite to L <sup>t</sup> the wind.
10						
11			1	22	59	
12						

Course Latitude Longitude Bearings & Distance  
 S. End of Durangua N 2 1/2 W N 2 1/2 W

Day	Hour	Course	Winds	Lat	Long	Remarks
1		Making up				P.M.
2		Concepton Bay	2 b.e.	14	60	Lack <sup>d</sup> occasionally working for the
3						Anchorage.
4		At Single Southly				
5		1/2		19	57	4 came to with S.B. but boats
6						& fueled sails.
7						
8						
9						
10				20	55	
11						
12						

Week Days Winds Lat North Long The Remarks & S. M. S. Beagle Concepton Bay

1835		Southly	1 b.e.	18	55	Am.
Sunday	6 am		0	0	0	10.30 mustered by Division
12 <sup>th</sup>		Northly	1 b.e.	05	85	P.M.
		Calm	0	08	61	
		Calm	0 b.	9	59	Am.
Monday			1 b.e.			Loosed sails, employed watering
13 <sup>th</sup>		N.A.E	1	11	59	Variously on ships duty
		North	2 b.e.w			P.M.
				10	60	hubent sails & bent another suit
			2 f.d.	15	59	Am.
Tuesday		Northly	4 of.	19	61	P.M. Imp <sup>d</sup> Variously on ships duty
14 <sup>th</sup>		Calm	2 b.e.w	20	58	
		South	2 b.e.w	22	57	Am. In Boats
Wednesday						0.30 Weighed & shifted both to
15 <sup>th</sup>		North	2 b.e.	11	60	Same!
			4	12	51	came to in 4 fms need to 36 fms & fueled sails.



H	R	S	Course	Winds	Face	West	Sp	Ther	Remarks &c. H.M.S. Beagle April 16 <sup>th</sup> /55
1					2	b.e.	12	57	Am.
2				Vble					
3									
4									
5									
6		Single		Eastly	2	---	17	53	g lined bedding
7									
8									
9									
10				Calm					
11									
12				South	4	---	17	55	

Course dir		Latitude		Longitude		Bearings & Distance	
---	---	D <sup>o</sup>	W <sup>o</sup>	D <sup>o</sup>	W <sup>o</sup>	---	---
---	---	---	---	---	---	---	Single & Some Bay
1	Single			4	e.	.6	57
2							
3							
4	Running along the						
5	land to the N <sup>o</sup> .						
6							
7				2		.7	57
8	At						
9							
10							
11				0	00	.4	57
12							

H	R	S	Course	Winds	Face	West	Sp	Ther	Remarks &c. April 17 <sup>th</sup>
1									Am.
2				Vble	1	.14	.14	56	
3									
4									
5									
6	At Single				0	b.e.	.01	56	6.30 shifted both farther in shore. in 7 1/2 fms. veered to 36 fms. & fueled sails.
7				Eastly					
8									
9									
10				Calm					11.30 let go B.B. <sup>r</sup> .
11									
12				South	5	---	.02	57	

Course dir		Latitude		Longitude		Bearings & Distance	
---	---	D <sup>o</sup>	W <sup>o</sup>	D <sup>o</sup>	W <sup>o</sup>	---	---
---	---	---	---	---	---	---	At Single & in Port Columo.
1							
2				6	00	.7	57
3							
4							
5							
6				5	b.e.	.9	57
7							
8							
9							
10							
11							
12							



Hour	Day	Course	Wind	Sea	Heat	Sp.	Ther.	Remarks
1			N.W.	5	297		6 56	A.M.
2								
3								
4		Columo						
5								Employed mending clothes
6		Bay.		7	29		5 57	
7								
8								
9								
10			N.W.		297		5 56	
11								
12								

Course	Latitude		Longitude		Bearings & Distance
	D.R.	Obs.	D.R.	Obs.	
					Moved in Columo Bay
1					
2			5	092	3 56
3					P.M.
4			N.W.		
5					Employed as before.
6			4		6 57
7					
8					
9			4		6 56
10					
11					
12					

Hour	Day	Course	Wind	Sea	Heat	Sp.	Ther.	Remarks
1								
2								
3								
4								
5		Moved in						
6		Columo		1	f.		7 57	
7		Bay						
8								9 Weighed B.B.
9								
10								
11			W.	8			14 59	
12								

Course	Latitude		Longitude		Bearings & Distance	
	D.R.	Obs.	D.R.	Obs.		
					at Single Anchor in Columo Bay	
1						
2					P.M.	
3			North	2	b.f.	7 60
4					6 Weighed & made <sup>sea</sup> sail.	
5			South		6.40 m Stud. Sails.	
6				2	o.c.	7 60
7					spoke the ovals 4 days from	
8					Vaeparaiso. standing to the S.	
9			N.W.			
10						
11						
12			4	f.	14 58	



No	H	S	Course	Winds	Sea	Winds	Sigs	Time	Remarks &c. H.M.S. Beagle April 20 <sup>th</sup>
1	3	4	N.N.W.	South	4	o.f.	14	55	Am.
2	3	2	North						2. 45 alt. l. to North.
3	2	2							8. 10 olt. the land from S.W. l.
4	3	4							hauled in for l.
5	3	5							
6	3				2	b.m.	16	57	
7	3	4							
8	2	2							11 Linn. and alt. l. as regus
9			Standing in for						standing in for the land.
10			the Land						
11			Running along S.		4	b.	14	58	
12									

Course	Latitude		Longitude		Bearings & Distance
	S.R.	N.W.	S.R.	W.N.	
		35.35			Nearest Land E. 1/2 P. Sumos N.W.

1			Running along the						PM.
2			land to the N.		4	b.c.	12	58	1. 30 fu all stud. sails.
3									3. 20 alt. Co to S.S.E.
4			Single S						3. 45 short. sail & came to in
5			off Rio	South	2	b.r.	15	55	f.d. s. vee. to 60 fms & forced sail
6			Maule.						down S.G. yards.
7									Bearings { Flag Staff N 75. 2
8									{ Linger. N 85. 30 2
9									{ Sumos P. 100. 40
10									
11							13	55	
12									

No	H	S	Course	Winds	Sea	Winds	Sigs	Time	Remarks &c. April 21 <sup>st</sup>
1	-	1	Current						Am.
2		3	North	Calen	0	b.	14	55	
3		1							
4		1							
5									
6									Emp. Variesly.
7				S.W. by	4	b.c.	13	54	
8									
9			Single						
10			S						
11									
12					4		13	56	

Course	Latitude		Longitude		Bearings & Distance
	S.R.	N.W.	S.R.	W.N.	

1			Running along						PM.
2			the Land		5	b.c.	10	59	2. weighed & made sail to
3									the reef. Spsails. alt. l. &
4			S.S.W.						Linn. as reg. sunning along
5									land.
6					4		11	57	8 Ext. of land N.S. l. & S.W.
7	5		N.N.W. South						
8	6	5							
9	6	2							
10	5								
11	4	5	N.W.				9	58	
12	4								



April 20<sup>th</sup>

th.

from 16.2 to 22

as required

Hour	Sp	Y	Course	Winds	Sea	Wind Sp	Ther	Remarks &c.
1	5	5	N.W.		4	b.r.	.03 59	AM.
2	5	5		South				Sail & occasionally.
3	6	6						8 obs? a launch on the N <sup>o</sup> tow
4	6							
5	5				5		.05 59	9.40 hove to. Capt. Fitzroy left the ship.
6	5							
7	7	4	E.N.E.					
8	7	4						
9	5	4						
10			Standing in for the shores		4		.4 60	10.30 boat returned up D <sup>o</sup> & made sail. 11.45 JK <sup>2</sup> & hove to.
11								
12								

Course dis	Latitude		Longitude		Bearings & Distance
	D <sup>o</sup>	Min	D <sup>o</sup>	Min	
		33.51			South End of Reef S 55 <sup>o</sup> E North End D <sup>o</sup> S 78 <sup>o</sup> E

Running Along the Land to the N<sup>o</sup>

as required

30<sup>o</sup>  
40

Hour	Sp	Y	Course	Winds	Sea	Wind Sp	Ther	Remarks &c.
1			Running Along the Land to the N <sup>o</sup>		4	b.r.	.92 57	PM.
2								Sail made & shortened sail as requisite. running along the Land.
3				S.S.W.				
4								
5	3	6	N.W. by N		1		.98 59	5.45 set Port Fore Topmast Stud Sails.
6	4	5	N.W. by South					
7	1	8						7.20 Alt <sup>o</sup> 6 <sup>o</sup> in all Stud <sup>o</sup> Sails.
8	1							
9	1					30		
10								
11		5		Calm			.01 59	9 up courses.
12								

Course dis	Latitude		Longitude		Bearings & Distance
	D <sup>o</sup>	Min	D <sup>o</sup>	Min	
					Valparaiso P <sup>o</sup> S 87 <sup>o</sup> E

ail to

6<sup>o</sup> &

along the

6.5

Hour	Sp	Y	Course	Winds	Sea	Wind Sp	Ther	Remarks &c.
1	1		West.					AM.
2	1	5	N.W.	Rally	2	b.m.	3 58	12.15 Sail & set spanker & gaff topsail.
3	1	5	N.W. by W.					5.30 wore & made all sail on the Port Sack.
4	1	5						
5	1	4	N.W.					6 obs? P <sup>o</sup> Concomilla by 8 <sup>o</sup> N.
6		8				f.m.	.8 58	Sacked occasionally working up for Valparaiso Bay. 11.20 Whale boats left the ship.
7	4		E.N.E.					
8	4	6						
9	4	5		Sea	4	b.c.		
10			Working up for Valparaiso Bay.		2			
11					2			
12					2		.12 58	

Course dis	Latitude		Longitude		Bearings & Distance
	D <sup>o</sup>	Min	D <sup>o</sup>	Min	
					Valparaiso P <sup>o</sup> S 87 <sup>o</sup> E

Hour	Sp	Y	Course	Winds	Sea	Wind Sp	Ther	Remarks &c.
1			Standing in for shore.	N.W.	4	b.c.	.14 62	PM. 1.20 hove to
2								1.50 made & shortened sail as requisite running for Concom Bay
3								3.30 hove to up Boats. & filled
4			Standing in for Concom	Southly	1	b.c.	.11 60	11 a dr. air from the South?
5								hove to on the Port Sack.
6								
7								
8								
9		5						
10		5						
11			How to	Calm		b.c.	.8 60	
12								



H	R	S	Course	Winds	In	Winds	Sp.	Hour	Remarks &c. H.M.S. Beagle Apr 24 <sup>th</sup>
1			Head						AM
2				Calcu	0			7 59	3 In Royals
3									6 done & made sail
4	1								7. 30 set Starbd. Fore S.M. & S.G.
5									Standing Sails
6	1	5	East	South	4	1/2	15	57	9 In W.C.
7									
8									
9									
10									12 Sails to breeze from the S <sup>W</sup>
11									
12				South	4			11 59	

Course	dir	Latitude		Longitude		Bearings & Distance
		D <sup>g</sup>	M	D <sup>g</sup>	Min	
		32	56			

1/2									PM
2									Sails & steered S.N.E. because
3									made & shortened sail as required
4									running along the land.
5									Standing off
6									Shore
7	3							7 57	6. 15 In Royals & 4 ft
8	3								6. 30 In S.G. Sails & 14 2 <sup>nd</sup> caps
9	1	5	N.W.	S.W.					of the Topsails.
10	1								
11		6							0. 30 home to.
12		6						10 59	

H	R	S	Course	Winds	In	Winds	Sp.	Hour	Remarks &c. Apr 25 <sup>th</sup>
1									AM
2				Up S.W.	4			12 59	
3				S.W.					
4				off West.					8. 30 done & made sail
5									
6				home to					
7									
8		5	N.W.					17 58	11 Up Fore sail down Spanker
9	2	5	East.						& wore.
10	5								
11	3	5							home to.
12		4	North		2			17 58	

Course	dir	Latitude		Longitude		Bearings & Distance
		D <sup>g</sup>	M	D <sup>g</sup>	Min	

1									PM
2									2. 20 filled & made all
3									Sail.
4									4 Sails made & shortened
5									occasionally unreeving for Incom.
6									
7									
8									4. 45 shortened sail & came to
9									with S.B. 2 <sup>nd</sup> beered to 40 fms & filled
10									Sails.
11									
12								12 59	



April 25th  
 S. & S. G.  
 the 1st

		Course	Wind	Sea	W. of	Sp. The	Remarks &c. H.M.S. Beagle April 26th/55
1	4	Single	N.E. 4	3	s.w.	10 58	A.M.
2	5	in			of		10 Mustered by Divisions.
3	6	Bay	S.W. 4	1	e.w.	10 58	
4	7				of		
5	8					12 58	

Latitude Longitude Bearings & Distance  
 of the At Single & in Horcon Bay

8. 1st down  
 as required  
 a.  
 4 2nd accs

1	at	S	S.W. 4	4	e.w.	12 58	P.M. 2.30 weighed & made sail 2. as req <sup>d</sup> - unwinning to the N.
2	Running	Along		2	s.w.		6 P <sup>o</sup> Papudo 15 8 3'
3	Shore	South		1			7 a breeze from the S <sup>o</sup> S.W.
4	at	S	W.N.W. 4			12 58	11.30 up boats.
5	6	W.N.W. 4		2			12 in Royals S.G. Sails & Flying jib
6	7	West. 4		4		13 59	
7	8						

3

Remarks &c. April 27th

ie  
 on sparker

		Course	Wind	Sea	W. of	Sp. The	Remarks &c. April 27th
1	1						A.M.
2	2	W.S.W. 4		2	s.w.	14 57	6 wore & made sail
3	3	S.W. 4					7 bore up N.E. 6 8 & S.W. 2. as
4	4	S + W		4			occasionally standing in for Port
5	5	South				21 56	Papudo
6	6	Standing in					10 Short <sup>d</sup> Sail & came to S.B.
7	7	for the land					in 12 <sup>1</sup> / <sub>2</sub> fms. veered to 36 fms. Sails
8	8	at S in				20 56	& put gig.
9	9	Port Papudo					
10	10						
11	11						
12	12						

Latitude Longitude Bearings & Distance  
 of the Single & Port Papudo

te all  
 atened sail  
 in con. Bay  
 came to  
 put & fished

1				4	bc	19 60	P.M.
2				6			
3							
4	at	Single		4			4 veered to 48 fms cable
5		S					
6	in	Port		1	bc	15 59	in gig.
7		Papudo		1			
8							
9						19 53	
10							
11							
12							



Remarks &c. H.M.S. Beagle April 28th								
Di	R	S	Course	Winds	Sea	Wear	Syn	Ther
1							30	
2					0	b.m.	18	50
3				Coen				
4			At Single					
5								
6				N. E. S.				
7							23	50
8								
9			In Port	V. Sec				
10				Papudo	2			
11				Calu		e.g.	21	54
12					0			

Course	dis	Latitude		Longitude		Bearing	Distance
		D.K.	Obs	D.K.	Chim		
							Single & In Port Papudo.

1								PM.
2					1	a.m.	15	55
3								3.50 weighed & made all sail
4					4			
5			Running Along					Sailed and all as requisite
6			the Land		2	b.e.m.	20	56
7	3	5	N.W.W.					running along the Land
8	1				4	b.e.		
9		8	N.S.W.					7.15 short sail to top sails
10	1		S.W.					& S. S.W. staysail.
11	1						21	56
12		8						

Remarks &c. H.M.S. Beagle April 29th								
Di	R	S	Course	Winds	Sea	Wear	Syn	Ther
1		2	S.W.					
2			Home to		2	b.e.	20	56
3								
4	1	2		S.E. S.	4			
5	1							
6	1	5						
7					2		26	55
8			Standing in					
9			for the					
10			Land		4	b.e.		
11								
12			at T		5	b.	20	59

Course	dis	Latitude		Longitude		Bearing	Distance
		D.K.	Obs	D.K.	Chim		
							Single & In Pichidangué

1								PM.
2			Running Along		4	b.e.g.	16	60
3			the Land to the					2 weighed & made all sail.
4			N.W.		2			Sailed as requisite standing along
5					1			the Land to the N.W.
6	2		N.W.W.					5. In Stud. Sails & home to
7	3				2	b.e.	18	58
8	1	6	S.W. P.	S.S.				capt left the ship. made all
9	1	5	S.W. W.		4	b.m.		sail on the Port Sack.
10	1	3						
11	1	2						12 Land from S.S. to N.W.
12	1	5					18	58



28th	St	S	Course	Wind	Line	West	Sp	Ther	Remarks &c. H.M.S. Beagle April 30th
1	1	5	S.W. by W	S.S.E	1	6.0	14	59	Am.
2	1	5							2. wire
3	1	5	S.S.E		5				7.30 Set Stab <sup>d</sup> Studding Sails
4	2								
5	1				4		16	58	8 Tops of Pickedangue S.S. by E.
6	1		Standing in for		4				Sail <sup>2</sup> made & shortened sail as
7			the land.						requisite
8	2	4			1				
9	2	5		South	1				11.30 In all Studding Sails &
10	2	5							wounded to waiting for boat
11	1	7	Home to		2		13	59	
12	3								

Course	dir	Latitude		Longitude		Bearings & Distance	
		S. by E	W. by S	S. by E	W. by S		
1	Running along						
2	Shore						
3							
4							
5							
6	3 N.W.						
7	2	Southly					
8	2						
9	2						
10	2						
11	7	Home to	up S.W. by S				
12	3		off W. by S				

29th	S	Course	Wind	Line	West	Sp	Ther	Remarks &c. April May 1st 1835	
1		Home to		2	6.0	11	58	Am.	
2		up S.W. by S	Southly						
3		off W. by S						Daylight made all sail on the	
4								Port Jack.	
5									
6		Standing in		1			11	59	Sail <sup>2</sup> Standing in for the
7		for the land							land
8									8.40 Home to.
9		up S.S.W	W. by E						
10		off S.S.E		2					11 Sail <sup>2</sup> Head off shore.
11				1					
12									

Course	dir	Latitude		Longitude		Bearings & Distance	
		S. by E	W. by S	S. by E	W. by S		
1							
2							
3							
4	Home to						
5	Northly						
6							
7	5 W. by S						
8	4						
9	8 W. by S						
10	1						
11	3 W. by S						
12	3						

PM  
 At 1 Home to with Head to  
 the West<sup>2</sup> 5.50 In Rigues & 9 Sails  
 & Flying jib. & 1<sup>st</sup> & 2<sup>nd</sup> cups of the  
 Lopsails.  
 filed on the Star<sup>d</sup> Jack



#	H	S	Course	Winds	Sea	Heav	Syn	Ther	Remarks &c. H.M.S. Beagle May 2 <sup>nd</sup>
1	1	7	Wt. N	Nathly	2	o.c.	30	50	Am.
2	1	7							2 woe.
3	1	3	E. b. N.						
4	1	6		Pble					6.30 out reefs & made sail
5									
6	A	4	⊙						8.30 haced up on Starb <sup>d</sup> Sack
7		6	N.E.		1			10 59	
8		8	N.W.						11.30 Saim <sup>d</sup> to breeze from the
9		6	N.W.						Westward.
10		6		Westly					
11		6							
12		5	N.E.					12 59	

Course	dis	Latitude		Longitude		Bearings & Distance	
		S. N.	E. W.	S. N.	E. W.		

1									PM
2	Standing				2	o.g.		11 59	Saim <sup>d</sup> & alt <sup>d</sup> Course occa <sup>s</sup>
3	for the land								Standing for the land.
4					1				
5									
6								10 59	3.10 hove to & lowered a boat
7									3.30 filled
8	3	3	N.W. b. N.	S.W. ly					6 up boat.
9	1	8							
10	1	5			2				Saim <sup>d</sup> occasionally to st. V. b.
11	2	5							dis.
12	2	3						14 59	

#	H	S	Course	Winds	Sea	Heav	Syn	Ther	Remarks &c. May 3 <sup>rd</sup>
1	3		N.W.						Am. Saim <sup>d</sup> and set all
2	3	5			2	o.c.		12 50	Studding Sails.
3	2								
4	2								
5	4			Pble					7 act. C. to North & Saim <sup>d</sup>
6	4				4			13 58	9. Saim <sup>d</sup>
7	3	5	North		2				
8	3								10.30 mustered by Division and
9	3			S.W. ly					performed Divine Service
10	1	3							
11	1	7							
12	1	7						14 59	

Course	dis	Latitude		Longitude		Bearings & Distance	
		S. N.	E. W.	S. N.	E. W.		

1	Running								PM.
2	Along the				2	o.c.		12 57	6 Saim <sup>d</sup>
3	land to								8 Extremes of land S. b. S. & S. b. S.
4	the N. N. E.								
5									
6									
7	3	2	N. E. b. N.		4	b.c.		13 58	9.30 in all Studding Sails
8	3	2							
9	3								
10	2	5							12 woe
11	1	5	N. E.		2			11 57	
12	1	5							







Date	Winds	Sea	Weather	Therm	Bar	Remarks & H. M. S. Beagle Worked in Harbours	
May 1835	Calm	0	c.c.	18	54	AM. Employed cleaning Sanks & restoring taccast. while washing holds & stow rooms.	
Saturday 9th	E. N.E.	4	b.c.	21	61	PM. Employed as before Noon.	
	N.S.W.	4	.				
	S.S.E.	1	.	16	54		
Sunday 10th	Calm	0	b.c.g.	21	29	AM. 10 mustered by Divisions.	
	S.W. by	4	.	14	82	PM.	
	E. by	4	.				
	E. by	1	b.	19	56		
Monday 11th	N.S.W.	0	b.c.	21	50	AM. Employed getting on board & stowing Sanks.	
	Calm	2	.		5	65	PM. Employed stowing Sicks
	S.W. by	.	.		6	55	
Tuesday 12th	Calm	0	c.c.	0	54	AM. Employed stowing holds.	
	Vble	4	b.c.	4	64	PM. Employed as before noon.	
	Calm	0	.				
		1	.	9	59		
Wednesday 13th	N.N.E.	1	c.c.	15	56	AM. Employed fitting new S.G. riggs & variously on ships duty.	
	Northly	.	c.g.				
	N.N.W.	4	b.c.g.	20	59	PM. Employed as before.	
	S.W.	2	.				
	S.E.	1	.	19	54		
Thursday 14th		1	b.c.	23	57	AM. Employed refitting rigging & variously on ships duty.	
	Vble	.	.				
		.	.	21	73	PM. Employed as before noon.	
		2	.				
		1	.	12	62		
Friday 15th	Northly	1	b.c.p.	16	55	AM. Employed refitting lower & topsail yards.	
	N.N.W.	.	b.c.g.	16	64	PM. Emp? as before noon	
	Westerly	1	.	7	63		



Date	Winds	Sea	Wind	Temp	Ther	Remarks & S.M.S. Beagle Worked in Geraduca bay
May 15 <sup>th</sup>	Calm	0	b.e.	13	59	Am. Employed painting lower deck.
Saturday 16 <sup>th</sup>	N.S.W.	4	.	14	60	found the Fore Mast Post Fore & boom carried away. P.M. Carpenters & ironworkers employed variously
	-	2	.	15	62	
Sunday 17 <sup>th</sup>	S.E. by E.	1	c.o.	16	57	Am. mustered by Divisions. P.M.
Monday 18 <sup>th</sup>	Calm	0	b.e.	21	60	Am. Employed variously about the rigging & painting lower deck
	Southerly	5	b.e.v	14	74	P.M.
	Easterly	2	.	08	62	
Tuesday 19 <sup>th</sup>	Calm	0	b.e.v	14	52	Am. Employed variously about the rigging. fitted S.G. Masts.
	N.N.W.	1	b.e.	19	56	P.M. Imp <sup>d</sup> rattling down.
	N.N.E.	.	.	94	62	
Wednesday 20 <sup>th</sup>	Calm	0	b.e.v	14	52	Am. Employed rattling down rigging
	N.N.W.	1	.	10	60	P.M.
	.	.	b.e.	94	64	0.5 feet the shock of an earthquake
Thursday 21 <sup>st</sup>	N.E.	2	f.w.	08	51	Am. Employed variously refitting
	N.W.	.	c.m.	06	56	P.M.
	N.E.	4	b.e.v	11	57	
Friday 22 <sup>nd</sup>	N.N.E.	1	c.m.d	09	53	Am. Employed blacking rigging
	N.N.W.	.	c.o.v	09	57	Artificers as requisite
	N.W. by E.	.	.	06	57	



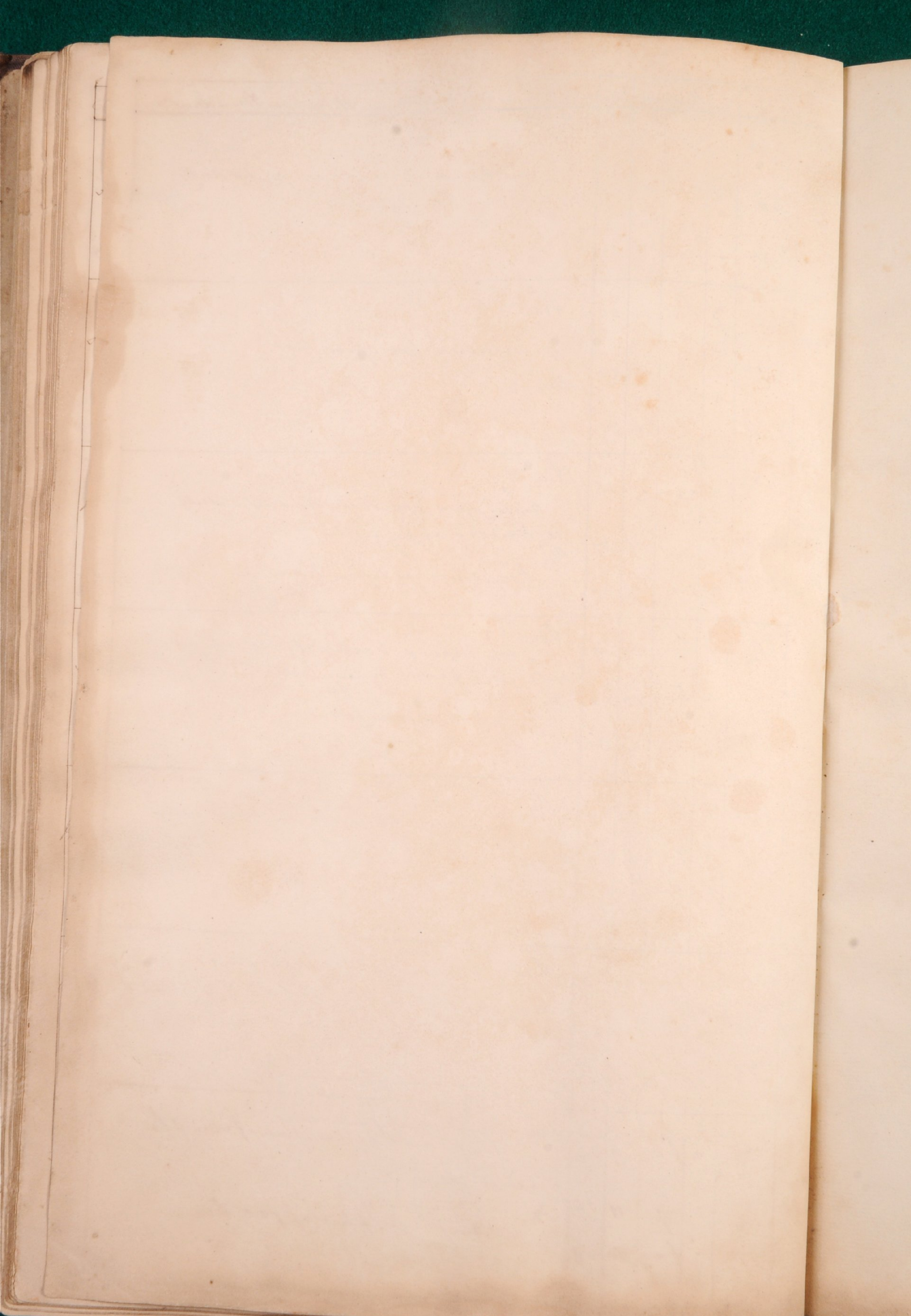
Date	Winds	Sea	Heath	Apr	Ther	Remarks &c. H.M.S. Beagle Mined in Spanish
May 1835	Northerly	1	c.o.d.	22	57	Am. Employed busily on ships duty
Saturday 23 <sup>d</sup>			b.e.g.	21	60	Pm. Activities as requisite.
				15	60	
Sunday 24 <sup>th</sup>	Calen	0	b.e.	27	64	Am. so mustered by divisions & paid monthly allowance money to the ships company.
	S.W. by	4	b.e.g.	13	62	Pm.
Monday 25 <sup>th</sup>	North	1	c.o.d.	21	54	Am. Employed painting ship.
	Calen	0		20	57	Pm.
	N.W.	1	e.g.	18	57	
	Calen	0				
Tuesday 26 <sup>th</sup>	N.E. by	1	c.o.	22	55	Am. Employed as yesterday and busily on ships duty.
	Calen	0	e.g.	16	59	Pm.
	ble	1	b.e.	15	61	
Wednesday 27 <sup>th</sup>	Calen	0	b.e.	30	53	Am. Employed painting ship & various on ships duty.
	S.W.	4	b.e.r.	10	63	Pm.
		5		16	61	
Thursday 28 <sup>th</sup>	Calen	0	b.e.	25	47	Am. Employed as yesterday
	W.S.W.	4		03	60	Pm.
		2	b.e.g.	12	58	
Friday 29 <sup>th</sup>	N.E. by	2	e.g.	16	55	Am. Employed painting and as requisite.
	W.S.W.	2	b.e.	16	60	
		4	b.e.g.	11	60	

Date	Winds
May 1835	E.N.
Saturday 30 <sup>th</sup>	N.W.
	W.S.
Sunday 31 <sup>st</sup>	W.S.
	W.S.
June	N.
Monday 1 <sup>st</sup>	N.
	N.
	N.
Tuesday 2 <sup>nd</sup>	N.
	N.
Wednesday 3 <sup>rd</sup>	N.
	N.
Thursday 4 <sup>th</sup>	N.
	N.
Friday 5 <sup>th</sup>	N.



Date	Wind	Sea	State	Temp	Bar	Remarks
May 1835	E. N. E.	1	cg.	17	55	Am. Employed variously on ships duty
Saturday 30th	N. W.	4	b. c.	03	58	Pm. Artificers as requisite.
	W. S. W.	2	b. c.	6	82	
Sunday 31st	caem	0	b. c.	17	50	Am. 9 mustered per open list.
	N. N. W.	4	---	03	61	Pm
	N. S. W.	4	---	6	81	
June Monday 1st	N. N. E.	2	cg. w.	19	56	Am. Employed variously on ships duty Artificers as requisite.
	Northly	2		16	57	Pm
	N. N. W.	1	cg.	12	59	Employed as before
Tuesday 2nd	blee	1	b. c.	13	55	Am. Employed variously on ships duty. Artificers as requisite.
	N. N. E.	4	bag	13	61	Pm.
		2		08	60	Emp 2 as before
Wednesday 3rd	North	1	b. c.	22	57	Am. Employed variously on ships duty
	S. W.	4	bag	17	63	Pm.
		2	---	17	59	
Thursday 4th	caem	0	f. w.	18	53	Am. Employed tending sails and as requisite. crossed S. G. Yards
	N. N. W.	2	b. c. r.	18	61	Pm.
	N. E.	1	---	7	62	
Friday 5th	caem	0	f. w.	9	53	Am. Shifted ships company from the Sails to the ship.
			cg.	11	56	Pm. Emp 2 preparing for sea.
			bag	10	59	







A Log  
of the Proceedings of  
H. M. Surveying Sloop Beagle,  
Robert Fitz Roy Esq. Captain,  
Kept by Charles Fowyer, Midshipman.



Day	R	F	Cause	Winds	Sea	Ther	Wind Sp.	Ther	Remarks & Alt. S. Brazil June 6 <sup>th</sup>
1									Am.
2	"	"	"	"	"	"	"	"	
3									
4									6 hoisted & hove shot on 13.15.2
5									
6				Calen	o	ca	15.55		to be boats. employed preparing for sea.
7									
8									
9			Single S						dist. 13. Sullivan went on board & took command of the hied thome constitution.
10			In Port						
11			Amadama		o	ca	23.57		
12									

Course dir	Latitude		Longitude		Bearing & Distance
	N	S	W	E	
"	"	"	"	"	Single S In Port Amadama
1					
2					
3					
4					
5					
6					
7					
8					
9					
10					
11					
12					

Day	R	F	Cause	Winds	Sea	Ther	Wind Sp.	Ther	Remarks & June 7 <sup>th</sup>
1									Am.
2									
3									
4									
5									
6									
7									
8									
9									
10									
11									
12									

Course dir	Latitude		Longitude		Bearing & Distance
	N	S	W	E	
"	"	"	"	"	Cogumbo Pt. N. 8. 1. 2. Lt. Hill of Tongay 15.2
1					
2					
3					
4					
5					
6					
7					
8					
9					
10					
11					
12					



N	R	Y
1		
2	"	"
3		
4		
5		
6		
7		
8		
9	Sing	
10	In P	
11		
12		

Conditio

1		
2		
3	Stana	
4	out	
5	Stana	
6		
7		6
8	af	5 8
9		5 8
10		8
11		6
12		6

N	R	Y	C
1	-	"	
2	"	"	
3	"	"	
4	"	4	9
5	"	2	
6			
7			
8			
9	1		9
10	"	"	
11	"	"	
12	"	"	

Conditio

1		
2		
3		
4		
5	4	St
6	2	
7		
8		
9	1	5
10	2	
11	3	
12		



H	R	F	Course	Winds	Sea	Heath	Syn	Ther	Remarks &c. H.M.S. Beagle June 6 <sup>th</sup>
1									Am.
2	"	"	"	"	"	"	"	"	
3									6 summoned & have that on 13.13.2
4									
5									10 in boats employed preparing
6				Caen	0	can	15	55	for sea.
7									
8	Single	F							dicat. 13. Sullivan went on board &
9									took command of the hied Schooner
10	In	Port							Constitution.
11			Herradura.		0	c.g.	23	57	
12									

Course	dir	Latitude		Longitude		Bearing	Distance	
		D.R.	Obs	D.R.	Cher			
"	"	"	"	"	"	Single F	In Port Herradura.	
1				1	h.m.	21	60	PM.
2								
3	Standing							3 weighed & made sail standing
4	out of							out of Port Herradura.
5	Herradura			1		21	56	
6								
7				0	o.m.			
8	up	S.W. off North						
9		5 W.S.W.	LT					
10		8	blee			21	50	
11		6	Airs					
12		6						

H	R	F	Course	Winds	Sea	Heath	Syn	Ther	Remarks &c. June 7 <sup>th</sup>
1									Am.
2			⊙	blee	1	o.m.	21	49	Summoned as requisite to Lt. bba
3									
4		4	W.S.W.						Airs.
5		2							
6			⊙	LT			21	47	8 Coquimbo Pt N.E. b. E. Longuy Pt
7				blee					S.S.W. 4 W.
8									
9	1		W.S.W.	Airs					10.30 mustered by divisions
10	"								
11	"		⊙						
12							25	56	

Course	dir	Latitude		Longitude		Bearing	Distance	
		D.R.	Obs	D.R.	Cher			
"	"	"	"	"	"	Coquimbo Pt N 45 E	Et. Hice of Longuy 135?	
1				1	h.m.	29	50	PM.
2								
3								4 lingua de vaca S 7.40 E
4								Huanaguana S 41.20 E
5		4	S 2 1/2 E			2	20	57
6		2						
7			⊙					
8								S.S.E.
9	1	5	S.W. b.S.					S.E. b. E.
10	2							
11	3					22	56	
12								



H	SE	S	Course	Winds	Sea	Walt	Sigs	Ther	Remarks &c. H.M.S. Beagle June 8th
1	.	4	S.W. by S	S.E. by S	2	o.c.	22	56	Am. 1.35 Sun <sup>d</sup> to breeze from the S.E.
2	1	.	S.W. by S	S.E. by S	2	o.c.	22	56	
3	2	.							
4	.	8			1				5.10 In Royals & flying jib
5	2	.							
6	2	.			2	o.g.	33	57	daylight obs <sup>d</sup> the land by East
7	3	8	S.W. by S						
8	4	.			4				9.30 lost sight of the land
9	3	.	S.W. by W. Fla						in S.S.G. Sail & 1 <sup>st</sup> reef of the
10	3	2							Sopsails.
11	3	4							
12	4	.						45 58	

Course		Latitude		Longitude		Bearings & Distance			
dis	CDR	DR	DR	CDR	CDR				
			30° 26'		01.56 W	Valparaiso S 42° E dist 20 1/2			
1	4	.	S.W. 1/2 W	S.E. by S	5	bcg	32	57	P.M.
2	4	.							
3	4	.							1.30 In Main S.G. Sail
4	3	8	S.W. 1/2 W						
5	3	8							4.40 set 10 <sup>th</sup> D.
6	3	8						35 57	
7	4	2							
8	4	8				lg.			7.30 In 10 <sup>th</sup> D.
9	4	8	S.W. 1/2 W						
10	4	8							
11	4	6						38 57	
12	4	5							

H	SE	S	Course	Winds	Sea	Walt	Sigs	Ther	Remarks &c. June 9th 1835
1	3	4	S.W. 1/2 W						Am.
2	4	2	S.W.	S.E.	5	bcg	41	59	
3	3	.							
4	3	6							6 set Main S.G. Sail.
5	3	8							
6	3	8						41 58	9.10 set Fore D.
7	4	.							
8	3	8							
9	4	.		S.E.	4				
10	4	.							
11	4	.							
12	3	6						45 57	

Course		Latitude		Longitude		Bearings & Distance			
dis	CDR	DR	DR	CDR	CDR				
			31° 07'	30° 49'	2° 38'	2.52	Valparaiso S 46° E 18 1/2		
1	3	8	S.W. 1/2 W						P.M.
2	4	.				4	bcg	30	57
3	3	.	S.W. by S						1.10 out 1 <sup>st</sup> reef.
4	4	.							
5	4	8		Fla					5.35 In S.S.G. Sail & Gaff Sopsails
6	4	6	S.W. by S						
7	4	6						5 bcg	46 58
8	4	5	S.W. by S						6. Skt.
9	4	.							9.50 taken aback haul round on the Port tack.
10	3	.							
11	3	5	S.W. by W						
12	3	.							

H	SE	S
1	4	.
2	4	.
3	4	.
4	4	.
5	3	.
6	4	.
7	4	.
8	4	.
9	3	.
10	3	.
11	3	.
12	4	.
1	3	.
2	3	.
3	4	.
4	4	.
5	3	.
6	4	.
7	3	.
8	4	.
9	3	.
10	3	.
11	3	.
12	3	.
1	4	.
2	4	.
3	4	.
4	4	.
5	4	.
6	4	.
7	4	.
8	4	.
9	4	.
10	4	.
11	4	.
12	4	.
1	4	2
2	4	.
3	4	3
4	5	.
5	5	5
6	4	8
7	4	6
8	3	.
9	3	2
10	3	.
11	3	5
12	3	.



#	Pl	S	Course	Wind	Sea	Wear	Sp	Sheer	Remarks &c.
1	4	3	S.W. by W.	S.S.E.		4	bag	46 50	AM.
2	4	3							3 m S by Sails & Gaff Topsail.
3	4	5							5. 50 set D <sup>o</sup> .
4	4								
5	3	8							
6	4		S.W. by W.					46 50	
7	4		S.W.						
8	4								10. 50 set Royals & flying jib.
9	3	5							
10	3	5							
11	3	5						46 61	
12	4								

Course	Lat	Long	Bearings & Distance
	D <sup>o</sup> N	D <sup>o</sup> W	
	31. 28	31. 11	4. 05 4. 18
			Tapepaia 162 <sup>o</sup> 233.
1	3	5	S.W. by W.
2	3		S.W.
3	4	5	
4	4	7	
5	3	8	South
6	4	2	
7	3	8	S.W. by S.
8	4		
9	3	8	S.W. by N.
10	3	8	
11	3	5	
12	3		

1835

#	Pl	S	Course	Wind	Sea	Wear	Sp	Sheer	Remarks &c.
1	4		S.W. by S.	South		4	bag	46 59	AM.
2	4	5							5. m Low S by S. Sails & Gaff Topsails
3	4								7. 50 set D <sup>o</sup> .
4	4								
5	4								
6	4		S.W. by N.					42 59	9. 30 Set D <sup>o</sup> .
7	4								
8	4								
9	4	4							
10	4	4							
11	4	4						41 59	
12	4	4	S.W. by N.						

Course	Lat	Long	Bearings & Distance
	D <sup>o</sup> N	D <sup>o</sup> W	
	31. 28	31. 22	3. 22 3. 29
			Tapepaia 160 <sup>o</sup> 199
1	4	2	S.W. by N.
2	4		
3	4	5	S.W. by N. Southly
4	5		
5	5	5	
6	4	8	
7	4	6	
8	3		
9	3	2	
10	3		
11	3	5	
12	3		

off topsail



H	H	S	Course	Winds	Sea	Waves	Sky	Ther	Remarks &c. H.M.S. Beagle June 12th
1	2	5	E. b. S.						A.M.
2	2	5			5	bcg	46	58	
3	3	8	E. b. S. Southly						9 set Main S.G. Sail jib & Spanker.
4	4								
5	3	5							
6	3	5						46 58	10 out 2 <sup>nd</sup> reef of the Topsails
7	3	6							
8	3	7			4				
9	4	8	E. b. S.						11 made sail to Royals
10	3	2							
11	3	2							
12	2		E. b. S.		2	bcg	44	58	

Course		Latitude		Longitude		Bearings & Distance
Obs	Calc	Obs	Calc	Obs	Calc	
		31.46	31.36	1.57	1.44	Balearaiso S 28 116

H	H	S	Course	Winds	Sea	Waves	Sky	Ther	Remarks &c.
1	2		E. b. S. Southly						P.M.
2	1	5			2	bc	40	60	
3		6							
4		3	E. ast. V. b. e.		1				3.30 wore.
5			⊙	Caen					
6					0		38	60	
7		3	South						
8			⊙	Caen	0				9 Sun <sup>a</sup> to a Lt Breeze from the S.W.
9									
10	2		E. S. E. S.W.		2				
11	4	5							
12	3						38	58	

H	H	S	Course	Winds	Sea	Waves	Sky	Ther	Remarks &c. June 13th
1									A.M.
2			⊙	Caen	1	ca	49	58	
3	2		E. S. E.						2 Sun <sup>a</sup> to a Lt Breeze from the S.E. set Port Stud <sup>d</sup> Sails
4	1								
5	4								
6	5				2	og	53	58	9.30 Sun <sup>a</sup>
7	5								
8	3	5							10.20 Alt <sup>d</sup> Co to E. L. S.
9	3			N. N. E.					
10	5				4				11 Alt <sup>d</sup> Co in all Studding Sails & braced sharp up.
11	1	6	E. b. S.						
12	3	4	East				54	56	

Course		Latitude		Longitude		Bearings & Distance
Obs	Calc	Obs	Calc	Obs	Calc	
						Hill Pichedague E 1/2 S 160-18

H	H	S	Course	Winds	Sea	Waves	Sky	Ther	Remarks &c.
1	4	5	E. S. E.						P.M.
2	4	2			2	cc	49	60	
3	2	7							1 set Port Stud <sup>d</sup> Sails & Land.
4	1	6			1	bc			
5		0	S. E.						
6		5					45	57	4.10 Sun <sup>a</sup>
7		5							
8		3							6.40 in Stud <sup>d</sup> Sails
9		6							Sun <sup>a</sup> occasionally
10	2								
11	2						44	57	
12	1								



No.	W.	Clouds	Wind	Sea	Heat	Bar	Ther.	Remarks & H.M.S. Beagle June 14 <sup>th</sup> 1835
1	3		S.E.	M.W.				AM
2	3	5			2	o.c.	46 55	2.45 Papudo Hill by East.
3	3	2	South					Alta Co to South. Sun <sup>d</sup> as equator
4	4							and set Port Studding Sails.
5	3	6						
6	4	2					52 55	8 Signal Post Valp <sup>o</sup> S.S. 3 1/2.
7								
8								11 showed H <sup>o</sup> to H.M.S. Conway.
9								
10					4	o.g.	49 56	11.50 came to with B.P. accord to 6 ofms
11								builed Sails.
12								

Clouds	Latitude	Longitude	Bearings & Distance
DB	DB	DB	
			at Single I n Valp <sup>o</sup> Bay.

1								PM
2							46 56	
3					2	o.c.		
4								Moved ship.
5								
6								
7							40 55	
8								
9								
10								
11							48 53	
12								

Date	Winds	Sea	Heat	Bar	Ther.	Remarks & Moved in Valparaiso Bay
June 1835	S.E.	1	c.o.r.	.51	51	AM. 9 out cutter & gig sup <sup>o</sup> boards on ships duty.
Monday 15 <sup>th</sup>	Caln	0	c.g.r.	.52	56	PM arrived H.M.S. Blonde
	Natt	1	c.g.l.	.47	56	
Tuesday 16 <sup>th</sup>	S.E.	1	b.g.	.44	53	AM Employed variously on ships duty
	Natt	1	o.c.	.46	54	PM Employed getting Provisions on board.
	S.E.		c.o.r.	.50	54	
Wednesday 17			b.c.	.40	40	AM. 6.30 tossed Sails
	S.E.	2	b.c.	.47	57	Employed as yesterday
		1		.50	50	
Thursday 18 <sup>th</sup>		2	b.c.	.51	49	AM. 4 sailed H.M.S. Blonde
	b.c.	4		.31	70	Employed variously on ships duty
		0		.26	53	PM sup <sup>o</sup> as before
Friday 19 <sup>th</sup>	N.E.	2	c.g.	.42	54	AM Employed stowing holds
	Easty	1		.39	59	PM.
	S.E.			.43	54	



Date	Winds	Sea	North	Sp	Ther	Remarks to H.M.S. Beagle Valparaiso Bay
June 1835	Easterly	1	b.e.g.	.50	50	Am. Employed variously on ships duty
Saturday 20 <sup>th</sup>	N.W.	.	.	.51	59	Pm. Employed as before from.
	Southerly	.	.	.60	52	
Sunday 21 <sup>st</sup>	Southerly	1	b.v.	.60	49	Am.
	Northerly	.	.	.80	54	Pm.
	Calen	0	.	.58	66	
Monday 22 <sup>nd</sup>	Calen	0	b.e.v.	27	50	Am. Employed getting provisions & logs
	N.W.	2	.	.19	60	Boatswains & Carpenters Struck on board
	N.E.	2	.	.19	60	Pm.
	S.E.	.	b.e.g.	.19	53	
Wednesday 23 <sup>rd</sup>	Northerly	0	app'l.	.13	53	Am. 8 struck S.G. masts. painted yards to the wind. ranged sheet cable of at go sheet & secured to a whole cable. sent cutter to the assistance of an English Barge.
	N.W.	6	g.t.	26	56	
	N.E.	9	g.g.t.	45	52	Pm. g. used to 36 lbs on sheet.
	West	9	b.e.g.t.	45	52	
Thursday 24 <sup>th</sup>	Northerly	0	app'l.	.13	56	Am. Employed stowing spirit rum and as requisite.
	Northerly	6	.	22	56	Pm. Emp <sup>d</sup> as before.
	Northerly	7	.	45	52	
Friday 25 <sup>th</sup>	Easterly	2	b.e.g.	.57	50	Am. 10 loosed sails employed variously on ships duty.
	N.W.	1	b.e.p.	.62	57	Pm.
	N.W.	2	b.e.	.60	50	
Saturday 26 <sup>th</sup>	Calen	0	b.e.	.60	49	Am. Employed variously on ships duty
	Vha	.	b.v.	.62	68	fixed S.G. masts.
	Vha	1	b.	.52	57	Pm.
Sunday 27 <sup>th</sup>	S.S.E.	1	b.e.	48	54	Am. Employed. completing water in cutter.
	Southerly	.	.	.52	59	Pm.
	Northerly	.	.	.50	57	
Sunday 28 <sup>th</sup>	Vha	1	b.g.	.65	57	Am. g unhooked & from sheet on 13-13 <sup>o</sup> crop - S.G. yards.
	Southerly	0	.	.74	55	g used to 36 lbs on 13-13 <sup>o</sup> .
	S.E.	1	.	.71	56	

30	1
	2
	3
	4
	5
	6
	7
	8
	9
	10
	11
	12
Count	1
	2
	3
	4
	5
	6
	7
	8
	9
	10
	11
	12
Count	1
	2
	3
	4
	5
	6
	7
	8
	9
	10
	11
	12



H	S	Course	Winds	Sea	Wear	Sp	Ther	Remarks &c.
1								AM.
2						30.		
3			Blae		1 beam	72	52	8.30 have short & out sweeps.
4		Single S			0			9 weighed & swept out of Valpo
5		Caepanais						Bay.
6						.65	55	
7		Sweeping out						
8					1 beam			10.20 in sweeps & made all
9			Calu					sail on Port Tack
10		Standing			6	.63	63	
11		Out	Wastly					
12								

Course	dis	Latitude		Longitude		Bearings & Distance.
		D.R.	Obs	D.R.	Cham	
Standing out of Valpo Bay						
1						PM. I am <sup>2</sup> as requisite to dt Vba
2						ais. 2.30 in Royals & flying jib
3						
4	0		N.W.			
5	7					at 5 set fore top mast standing
6	7		South			sails.
7	8			5 beam	52	56
8	7					11 in 1st reefs.
9	8					
10	8					11.30 in 1st S.G. sail.
11	8			6 beam	56	55
12	8					

H	S	Course	Winds	Sea	Wear	Sp	Ther	Remarks &c.
1	0		N.W.					AM
2	0					6 beam	54	55
3	0							
4	7							6 set S.G. sails, 9.10 alt. C.C.
5	0							to N.W. & trimd.
6	7							
7	10					02.9	50	57
8	0							scubbed hammocks & washed
9	7					6.0.9		clothes.
10	6		N.W.					
11	7		S.S.E.					
12	7		South				40	61

Course	dis	Latitude		Longitude		Bearings & Distance.
		D.R.	Obs	D.R.	Cham	
N <sup>o</sup> of Menadua.						
		30.21	30.17	73.11	1.57	
1	2					PM.
2	5					
3	7		South	6 beam	49	58
4	8					1 Alter course & set the lee
5	9					chue of main sail.
6	8					
7	8				47	59
8	0					5.30 in 2nd reefs of the topsail
9	8					& set fore S.G. sail.
10	8					
11	9					
12	8				40	59



H	h	f	Course	Winds	Sea	Weather	log	ther	Remarks &c. H.M.S. Beagle July 1 <sup>st</sup>
1	0	4	Nb. E.	Southly			30		Am.
2	0	4			6	a. egg	38	50	
3	0	4							
4	0	5							7. 10 out all reefs. & set Stacks
5	7	5							
6	7	5							Low S.M. Studding sa. & f. d.
7	7	5			5	a. g. g.	40	50	
10	7	5							8. 45 Fair d.
9	7	2							
10	0	2	N. E.						10. 50 set Mr. S.M. Studding sa.
11	7	5							& Royals.
12	7				4		38	50	

Course &c.			Latitude		Longitude		Bearings & Distance
			Obs.	Calc.	Obs.	Calc.	
1	7						
2	3	5	N. E. 68		4	a. g. g.	36 50
3	5	4	S. E. N.	South			
4	5	4					
5	5	4		bla	1		36 50
6							
7				lt			
8				bla			
9				air			
10				N. W.			34 50
11							
12							

H	h	f	Course	Winds	Sea	Weather	log	ther	Remarks &c. July 2 <sup>nd</sup>
1		6	S. S. W.	N. E.					Am.
2	1	2			2	a. g.	34	50	
3			N. E. from S. S. E.						
4			to W. S. W.						Low d. as requisite to st.
5		2		Calcu					bble air.
6		2			1			36 57	
7									
8									
9									a heavy swell from the
10									S. W.
11					0			30 50	
12									

Course &c.			Latitude		Longitude		Bearings & Distance
			Obs.	Calc.	Obs.	Calc.	
1							
2				bla	1	a. g.	26 57
3							
4	2	2	S. S. E.	Southly			
5	4	2					
6	4				4	b. c.	28 50
7			West.				
8	1	5					
9	1	7	S. W.				
10	1	8					
11	2	3	S. S. W.				
12	2	3			4		28 57

H	h	f
1	2	
2	3	
3	2	
4	2	
5		
6	St. b.	
7	fr	
8		
9		
10		
11	fr	
12		

Date
July 1835
Sunday 4 <sup>th</sup>
Monday 5 <sup>th</sup>



D	H	S	Course	Winds	Sea	Wear	Syn	Ther	Remarks &c. H.M.S. Beagle July 3 <sup>rd</sup> 1835
1	2	.	E. S. E.	South					AM.
2	3	.			4	c.e.g.	30	57	
3	2	5							12.30 In 1 <sup>st</sup> cups of the topsails
4	2	.	E. S. E.	Calen					6.30 Landed to St. Baccy from the
5									South <sup>d</sup> . 9 set Port & Main Sails
6			Standing in	North	0	see	31	55	running in for Copiapo.
7			for						
8			Copiapo						10.20 shortened sail & come
9				N.W.					to in Copiapo with B. B. in 7 1/2 fms
10									
11			Moved in	Copiapo	2	b.c.	32	57	Moved. Ship.
12			Bay						

Course	Lat	Long	Bearings & Distance
dir	° N	° W	
			Cape Rock S 57 W. 1/2 N. 4 1/2
1			PM.
2			
3			
4			Sunset down 1 1/2 fms.
5			
6			
7			
8			
9			
10			
11			
12			

Date	Winds	Sea	Wear	Syn	Ther	Remarks &c. H.M.S. Beagle, Copiapo.
July 1835	N.W. E.	4	c.g.	37	54	AM. Buffs baronely on ships duty
Sunday 4 <sup>th</sup>	N.W. E.	0	b.g.	29	50	PM.
	E. N. E.	2		33	56	
	N. E.	2	c.g.	42	56	AM. 10.30 mustered by Divisions.
Monday 5 <sup>th</sup>	E. S. W.		b.g.	37	57	PM.
	S. E.	4	b.c.	36	55	



H	R	S	Course	Winds	Force	Went	Syn	Ther	Remarks &c.
1									AM.
2				S.W.	2	by	44	54	
3									Anchor Mr. S. P. S. Empire
4			Moved in the						repairing D <sup>o</sup> .
5									
6			Bay of Copiapo		1		43	56	11 beat W <sup>o</sup> & weighed the lead
7			South						
8									
9									1.30 hauled.
10			S.W.						
11					4	b.e.	40	57	
12									

Course		Latitude		Longitude		Bearing & Distance
Obs	DR	Obs	DR	Obs	DR	
						Moved in the bay of Copiapo
1						PM.
2						2.30 weighed & made tair.
3						5.30 Sun <sup>d</sup> & set Studding Sails
4						
5						
6	5		S.W.	South	2	
7	4					10.30 h. S.G. Studding Sails
8	4					& Ropes.
9	4		S.W.			
10	5					
11	6					
12	6			4		35 55

H	R	S	Course	Wind	Force	Went	Syn	Ther	Remarks &c.
1	7		S.W.	South					AM.
2	6	5			2	o.g.	32	57	1.30 Sun <sup>d</sup> .
3	4	5							
4	3	5							
5	2	5							5. h. Mr. S. M. Stud <sup>d</sup> Sails
6	1	7							
7		7		Sea	1		36	58	8.30 Sun <sup>d</sup> & set all Studding Sails.
8	1								
9	1								
10	1								
11	1	5							
12	1	5						32 60	

Course		Latitude		Longitude		Bearing & Distance
Obs	DR	Obs	DR	Obs	DR	
		25.57		71.23	71.00	
1	1					PM.
2	3					
3	1					
4	1					2 h. all Studding Sails
5						
6	5		S.W.			4 Sun <sup>d</sup> on the Pat Tack
7	1				30 59	
8	2					
9	2	5				
10	1	5				11 h. all Stud <sup>d</sup> Sails & Sun <sup>d</sup> .
11	1	5			30 58	
12	1	5				



6th 1835

H	Re	S	Course	Minds	Sea	Winds	By	Ther	Remarks &c.
1	1	.	N.N.W.						AM.
2	1	.		ble	1	o.g.	30	50	
3	.	.							5 Sain <sup>d</sup> .
4	.	.							
5	1	.							
6	1	5							
7	1	5						34	60
8	1	2	N.N.W.						Employed Examining Chain
9	1	.							Calcs.
10	1	.							
11	1	.	North						
12	1	.				o.g.	28	60	

Course	dir	Latitude	Longitude	Bearings	Distance
		D.R.	D.R.		
		25.52	71.27		

1	.	.							PM.
2	.	.		ble	1	o.g.	22	59	
3	1	0	N.N.W.		2				2. Sain <sup>d</sup> to dt. Surge from the
4	1	0							S <sup>e</sup> set all studd <sup>g</sup> Sails.
5	2	.		South	1				
6	2	5							6. Sain <sup>d</sup> .
7	2	5						24	59
8	2	7		ble	2				
9	2	.							11. In all studding Sails.
10	3	2							
11	2	.		Wally	1				
12	1	7						34	59

H	Re	S	Course	Minds	Sea	Winds	By	Ther	Remarks &c.
1	1	.	N.N.W.						AM.
2	1	.				o.g.	33	59	
3	3	5	N.N.W.	Wally					0. 40 set main st. Spanker &
4	3	5							Gaff Top sail daylight obs <sup>d</sup> on
5	2	.							ship on the lee beam. Standing
6	1	5		ble	2	o.g.	28	60	to the No <sup>2</sup> .
7	1	5	N.N.E.						0. 30 show <sup>d</sup> N <sup>e</sup> to S. M. S. Satellite
8	.	.							
9	.	.							
10	2	2	North						Now Sain <sup>d</sup> .
11	2	5	N.N.W.			o.g.	39	60	
12	2	8							

Course	dir	Latitude	Longitude	Bearings	Distance
		D.R.	D.R.		
		24.49	71.55	00.68	of Guadama.

1	2	2	N.N.W.						PM.
2	2	.			1	o.g.	36	61	
3	1	.							3. In Port Studding S <sup>e</sup> & Sain <sup>d</sup>
4	.	0							& Satellite N.E. b. E.
5	3	5							
6	3	6		ble	2	o.g.	39	60	0. Land from N.E. b. E. to E. S. E.
7	2	0							
8	2	8							
9	2	.							Sain <sup>d</sup> as requisite.
10	2	.							
11	5	.	N.N.W. S. E.		4			40	60
12	6	.							

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Sail

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Sails

gle July 7th

Sail

Studding

ack

Sain?



H	R	S	Course	Winds	Sea	Wind	Sp.	Sheer	Remarks &c. A.M. S. Beagle July 10 <sup>th</sup>
1	5	6	N.N.W.	S.E.	4	o.g.	44	60	AM
2	5								3 Taken atack with the wind from the N. Stud. Sails & braced up on the Port tack. 6 Sailed to a S. breeze from the N. Stud. Sails.
3	5								
4	3			Easterly	1	o.g.			
5	2								
6	1	0			4		45	60	
7	3	9							
8	5								
9	4	5		S.E.					From Rec <sup>d</sup> Co to N.W.
10	4								
11	4	6			4	b.c.	44	62	
12	7	2							

Course	Latitude		Longitude		Bearings & Distance				
	D.R.	Obs	D.R.	Chrom					
--	23.16	23.18	0.24	0.6	Highland of Cobaja N 55 E {the of the island}				
1	7		N.W.	South	4	b.c.	28	64	PM
2	7								
3	7								
4	7								6 lost sight of the land
5	6								
6	6		North	S.E.	1	o.g.	42	62	8 Act <sup>d</sup> Co to N <sup>e</sup> Same
7	7								9. In Royals
8	7								11.30 set D <sup>e</sup>
9	7								
10	7								
11	6	5					42	60	
12	7	2							

H	R	S	Course	Winds	Sea	Wind	Sp.	Sheer	Remarks &c. July 11 <sup>th</sup>
1	6	5	North						AM
2	6					4	o.g.	39	60
3	6	5							3.30 Sailed & set S.G. Stud
4	6								S.W.
5	7								7 Act <sup>d</sup> Co to N.N.E.
6	7	2		S.E.					Sailed as requisite.
7	7	5						39	60
8	7	2	N.N.E.						
9	6	5							
10	6	5							Washed clothes.
11	4								
12	4				2	o.c.	30	62	

Course	Latitude		Longitude		Bearings & Distance				
	D.R.	Obs	D.R.	Chrom					
--	20.49	20.49	0.32	0.6					
1	4	2	N.N.E.	South					PM. Sailed 0cc <sup>d</sup>
2	4	2			2	o.g.	26	61	
3	5	6							6.30 In all shading
4	3		N.N.E.						& Sailed.
5	3		N.E.						
6	6				4	b.c.	26	60	10.30 short? S.E. to S.G. Sails & hove to on the Port Tack
7	5								8 of of land N.N.E. & S.E.
8	4								
9	3								
10	2								
11									
12									

H	R	S
1		
2		
3		
4		
5		
6		Stair
7		for
8		
9		Stair
10		2gn
11		
12		

Date
July 1853
Monday 13 <sup>th</sup>



St	TL	S	Course	Winds	Sea	Weather	Ther	Remarks &c.
1			up Se					AM.
2			off Se.		1	ca.	26 60	
3								5. 15 filled + made sail standing
4								in for the land.
5								
6			Standing in		1	ca.	26 61	10. 30 mustered by Divisions
7			for the					
8			land.					
9			Standing in for					10. 55 felt the shock of an Earth
10			Equique.					quake.
11				Natly			26 61	
12								

Course	Latitude		Longitude		Bearings & Distance
	D <sup>o</sup>	Sts	D <sup>o</sup>	Sts	
					Equique E. by N 1/2 S
1					PM. Tain <sup>a</sup> made + that <sup>e</sup>
2					St as requisite standing for Equique
3					
4					5. shortened St + came to in
5					Equique in 12 fms ver <sup>o</sup> to 40 fms
6				28 63	+ furlled sails down J. G. Yards
7					
8					
9					
10					
11				30 63	
12					

Date	Winds	Sea	Weather	Ther	Remarks &c.
July 1835	Pla	1	bc.	30 64	AM. 2 employed variously on
		2			ships duty.
		1			
Monday 13 <sup>th</sup>	South			20 64	PM
					Emp <sup>2</sup> as before now.
		0		30 65	
	Calen				



# R S Course Winds Lon. West Long. W. Remarks &c. H.M.S. Beagle July 14th

1								
2								
3								
4								
5	single							
6	Anchor	SW	1			29	61	
7								
8	Equique							
9								
10								
11						33	63	
12								

10.30 closed T.G. yards  
 Employed variously on ship duty.

Course dir Latitude S/W Longitude S/W Bearing & Distance

1								
2								
3								
4								
5								
6								
7								
8	3	W.N.W.	S.W.	4	bc	32	60	
9	5							
10	3			2	bc	35	61	
11	1	6						
12	1	6		1				

P.M.  
 7.30 weighed & made all  
 sh. to R. yards & Port Studding  
 Sails.  
 11.30 Wm sh.  
 12 Land from N.W. to S.W. 18.

# R S Course Winds Lon. West Long. W. Remarks &c. July 15th

1	1	5	W.N.W.	blee				
2	2	5			1	bc	32	60
3	3							
4	3							
5	2							
6	3			Eastly	2	bc	34	60
7	3							
8	3	5						
9	3							
10	3							
11	5	6			4			
12	5	6						

A.M.  
 Turned as requisite  
 12 Br of land N.W. & S.W.

Course dir Latitude S/W Longitude S/W Bearing & Distance

1	4		W.N.W.	S.W.				
2	5	4			4	bc	33	63
3	5	4						
4	5	4						
5	4							
6	4	5		S.W.	4			
7	5							
8	3							
9	3							
10	4							
11	4				4			
12	4							

P.M.  
 7.30 in T.G. Studding  
 Sails.  
 10.45 in Lower D.  
 set fit & flying D.

#	R	S
1	3	
2	2	
3	2	
4	3	
5	3	
6	5	
7	4	
8	3	
9	3	
10	3	
11	3	
12	2	
Course dir		
1	5	
2	6	
3	5	
4	5	
5	4	
6	4	
7	3	
8	3	
9	4	
10	4	
11	4	
12	4	
#	R	S
1	5	
2	5	
3	5	
4	5	
5	5	
6	5	
7	5	
8	5	4
9	6	
10	6	
11	6	
12	6	5
Course dir		
W.N.W.	W	S
1	6	5
2	6	5
3	7	5
4	6	0
5	7	
6	6	5
7	8	
8	8	
9	8	
10	7	5
11	7	
12	6	5



July 14th

#	H	S	Course	Winds	Sea	Wind	Sp	Sheer	Remarks &c.
1	3	.	N. N. W.	V. 16					AM.
2	2	6			2	0.0	30.20	62	at 2 set S. G. Lt and lower
3	4	.							Studding Sails
4	3	.		Southerly					
5	5	.							
6	5	.							4 in lower S.
7	4	.						26	61
8	3	.							
9	3	.							
10	3	5							7 set N. at 9 Yarn d.
11	3	2							
12	2	5				0.0	32	63	

Course	dir	Latitude	Longitude	Bearings	Distance
		D <sup>g</sup>	M <sup>s</sup>	D <sup>g</sup>	Ch <sup>m</sup>

N. N. W. 18.47 --- 72.19 --- Arica H. d. N 80 E 125

#	H	S	Course	Winds	Sea	Wind	Sp	Sheer	Remarks &c.
1	5	.	N. N. W.	S. S. E.					PM.
2	6	.						20	62
3	5	5							
4	5	.							7.50 Summoned in Main
5	4	5							Top Mast Studding Sails
6	4	.							
7	3	2							
8	3	5				2	6.0	25	63
9	4	5							
10	4	5							
11	4	.							
12	4	.						31	62

#	H	S	Course	Winds	Sea	Wind	Sp	Sheer	Remarks &c.
---	---	---	--------	-------	-----	------	----	-------	-------------

1	5	.	N. N. W.	Southerly	4	0.0	27	61	AM.
2	5	.							at 1 Top Royals & Top Mast
3	5	.							Studding Sails
4	5	.							
5	5	.							
6	5	.							6 set Port Lower Studding Sails
7	5	.							
8	5	4			4			33	62
9	6	.							6.30 set Royals and Top Mast
10	6	.							Studding Sails
11	6	.							
12	6	5						32	64

Course	dir	Latitude	Longitude	Bearings	Distance
		D <sup>g</sup>	M <sup>s</sup>	D <sup>g</sup>	Ch <sup>m</sup>

N. N. W. 17.37 17.43 74.00 73.55 Cape St Nicholas N 25 W 155

#	H	S	Course	Winds	Sea	Wind	Sp	Sheer	Remarks &c.
1	6	5	N. N. W.	S. S. E.					PM.
2	6	5			4	0.0	28	62	2.40 in S. G. Lt Studding Sails
3	7	5							
4	6	0							5.40 Summoned & set S. G. Lt
5	7	.							Studding Sails
6	6	5						32	64
7	8	.							7.30 in D. 8.15 in Royal
8	8	.							11 in lower Studding Sails
9	8	.							
10	7	5							12 set D.
11	7	.						34	61
12	6	5							

ship

acc  
studding

18.18

18.18

studding



H	K	I	Course	Wind	Sea	Weather	Temp	Bar	Remarks &c.
1	7	.	N.W.	S.E.	4	29	61	65	AM
2	7	.							4.30 set T. Gt Studding sails
3	6	5							9 Royals
4	6	5							8 altered course to N.W. & trim
5	7	.							set Starbd. lower Studding sail
6	7	5					61	64	
7	7	5							at 10 in S. Gt Studding sails
8	7	5							11.30 In Port lower Studding
9	7	.	N.W.						sl. & Royals
10	7	.							12 alt. Co to N.W. & N.
11	7	5					61	65	
12	7	5							

Course dis Latitude Longitude Bearings & Distance

N 57 W 17 15.54 15.57 76.11 76.20 Cape St. Nicholas N 67 E 7 5

H	K	I	Course	Wind	Sea	Weather	Temp	Bar	Remarks &c.
1	7	.	N.W.	S.E.	4	29	61	63	PM
2	7	.							7.30 in all Studding sails
3	7	5							
4	8	5							
5	8	5							
6	8	5							
7	8	.						5 sep 33 62	
8	7	8							
9	8	2							12 altered Co to N.W.
10	8	.							
11	8	.							
12	7	5						36 60	

Course dis Latitude Longitude Bearings & Distance

N 13 W 18 12.49 12.55 77.18 77.19 Pt. Lorange N 71 E 5 2

H	K	I	Course	Wind	Sea	Weather	Temp	Bar	Remarks &c.
1	7	5	N.W.	S.E.	5	29	30	60	AM
2	7	5							at 7 In main topmast Stud
3	7	5							Sail and trimm. alt. Co to N.W.
4	8	.							8.30 set jib
5	8	.							9 alt. Co
6	8	.							11.50 set main topmast Stud
7	8	.							12 alt. Co to N.W.
8	8	.	N.W.					6 sep 26 61	
9	8	5							
10	8	4							
11	8	5							
12	8	5						6 sep 31 62	

Course dis Latitude Longitude Bearings & Distance

N 13 W 18 12.49 12.55 77.18 77.19 Pt. Lorange N 71 E 5 2

H	K	I	Course	Wind	Sea	Weather	Temp	Bar	Remarks &c.
1	7	6	N.W.	S.E.	4	29	26	62	PM
2	7	6							1.10 set lower Studding sail
3	7	8							trim. as requisite
4	7	.							5.20 Sauton S. N 12 W
5	6	.	N.W.						8.30 alt Co to N.W. & N.
6	5	.							8.40 to N.W. & N. I unmed alt.
7	3	5	N.W.					28 61	Co as requisite running for Cacao
8	2	5	N.W.						15 sep
9	2	2	N.W.						11.20 short sail and came to in
10	3	2	N.W.						Cacao Bay in 9 fms with S.W.
11			Bay					28 60	
12	at		F in D.						



Date	Wind	Sea	Wave	Temp	Bar	Remarks
July 18 <sup>th</sup>	Southly	2	e.g.	30	21.61	AM at 9 weighed and shifted bulk nearer the shore
Sunday 20 <sup>th</sup>	S.E.	4	"	26.61		PM out cutter emp <sup>d</sup> variously on ships duty.
	S.E.	1	c.m.w.	30	50	AM Employed watering and variously on ships duty
Monday 21 <sup>st</sup>	S.W.	4	b.e.g.	28	62	PM Employed as before noon
	S.E.	5	e.g.	28	60	
	N.E. by W.	1	e.g.	29	59	AM Washed clothes
Tuesday 22 <sup>nd</sup>	Westly	2	e.g.	25	61	Employed variously
	S.E.	4	e.g.w.	30	60	PM
		1	e.g.	29	59	AM Employed variously on ships duty
Wednesday 23 <sup>rd</sup>	S.E.	2	a.g.	25	61	Rec <sup>d</sup> . fresh beef and vegetables in proper
	S.E.	4	"	30	59	PM
	Calm	0	a.f.w.	25	58	AM Employed variously on ships duty
Thursday 24 <sup>th</sup>	Southly	2	e.g.	22	61	Carpenters repairing boats. hoisted sails
	S.E.	4	"	27	59	PM fueled 6 <sup>th</sup> arrived N.M. 13
						Spanow hawk.
	East	1	e.g.	25	58	AM Employ <sup>d</sup> variously
Friday 25 <sup>th</sup>	Southly	4	"	23	60	PM Employ <sup>d</sup> as before noon
	S.E.	1	"	26	59	
	S.E.	2	b.e.g.	25	58	AM 10.30 mustered by divisions
Saturday 26 <sup>th</sup>	S.E.	4	e.g.	20	61	PM
	S.E.	1	"	25	59	
	S.W.	1	b.e.g.	29	58	AM Scubbed hammocks and washed clothes
Sunday 27 <sup>th</sup>	Westly	2	b.c.	22	61	PM Employed variously on ships duty
	S.E.	2	"	27	60 1/2	Sailmakers repairing fore topsail.
	Eastly	2	b.c.	28	58	AM Employed variously on ships duty
Monday 28 <sup>th</sup>	Southly	5	"	27	63	PM Employed as before noon
	S.E.	2	b.e.g.	31	60	
	Eastly	2	e.g.w.	33	59	AM Employed variously on ships duty
Tuesday 29 <sup>th</sup>	Southly	5	b.e.g.	27	65	PM Employed as before noon
	S.E.	5	"	32	61	



Date	Winds	Force	Wave	Sign	Ther	Remarks &c. H.M.S. Beagle Callao Bay
August 18 <sup>th</sup>	Southly	2	e.g.	.90	58	AM employed washing clothes & variously on ships duty got up a new S. S. P. M. the
Tuesday 18 <sup>th</sup>	S.S.E.	5	---	.90	59	Sail boom PM Recd. 150 lbs of Beef & 75 of beget alls
Wednesday 19 <sup>th</sup>	N.W.	1	t.g.	.89	57	AM employed variously on ships duty
Wednesday 19 <sup>th</sup>	Westly	2	e.g.	.77	63	got the fore yard down to one haul it
	S.S.E.	4	---	.84	60	PM
Thursday 20 <sup>th</sup>	N.W.	2	e.g.	.85	58	AM swayed the fore yard up. Emp <sup>d</sup> variously. artificers as requisite.
Thursday 20 <sup>th</sup>	West	4	b.c.	.85	61	PM Recd. boatswain & carpenters stores
	Calen	0	e.g.	.81	60	from H.M.S. Blonde
Friday 21 <sup>st</sup>	S.S.E.	1	e.g.	.86	58	AM employed variously on ships duty artificers as requisite.
Friday 21 <sup>st</sup>	---	0	e.g.	.81	64	PM employed as before noon
Friday 21 <sup>st</sup>	Southly	2	b.c.	.85	60	
Saturday 22 <sup>nd</sup>	Calen	0	e.g.	.89	58	AM employed variously on ships duty
Saturday 22 <sup>nd</sup>	Westly	1	b.g.	.89	65	Recd. 130 lbs of fresh beef & 65 of vegetables
	S.S.E.	4	e.g.	.90	61	PM employed as before noon
Sunday 23 <sup>rd</sup>	Southly	0	e.m.	.94	60	AM 10.30 mustered by divisions & performed
Sunday 23 <sup>rd</sup>	---	1	b.c.	.97	63	Duine Service
	S.S.E.	4	e.m.	.88	64	PM
Monday 24 <sup>th</sup>	S.S.E.	2	b.c.	.98	59	AM employed variously
Monday 24 <sup>th</sup>	---	5	b.g.	.98	61	PM Purchased the Schooner Constitution
	---	---	---	.81	58	of 35 tons further for the use of H.M. Service
Tuesday 25 <sup>th</sup>	Calen	0	b.c.	.00	57	AM employed variously on ships duty
Tuesday 25 <sup>th</sup>	Southly	4	b.c.	.00	62	scubbed hammocks and washed clothes
	S.S.E.	5	---	.00	59	PM sent Mr. Osborne & Mr. Forsyth (Med) on board the Constitution.
Wednesday 26 <sup>th</sup>	South	1	b.g.	.97	58	AM employed variously on ships duty & fitting out the Constitution.
Wednesday 26 <sup>th</sup>	S.S.E.	2	---	.91	64	PM employed as before noon
	S.S.E.	4	---	.94	60	
Thursday 27 <sup>th</sup>	Calen	2	b.g.	.88	57	AM employed variously on ships duty & preparing tender for sea
Thursday 27 <sup>th</sup>	Southly	---	---	.86	61	PM
	---	---	---	.87	58	Arrived the French Frigate Flora.



A Log of the  
Proceedings of H. M. S<sup>r</sup> Constitution.  
Tender to H. M. Sloop Beagle.  
Under the orders of Capt<sup>m</sup> Rob<sup>t</sup> Fitz Roy.

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Date	Winds	Force	Heath	Ther	Remarks &c. H.M.S. Constitution. Callao Bay
August 13 <sup>th</sup>	S.W.	1	b.e.g	63	Am. Employed variously refitting
14 <sup>th</sup>	S.W.	1	b.e.		
15 <sup>th</sup>	S.W.	1	---	64	P.M.
16 <sup>th</sup>	Caln	0	w.	63	Rec <sup>d.</sup> preserved Meats from the Beagle
17 <sup>th</sup>	Caln	0	b.w.	60	A.M. Employed caulking water ways
18 <sup>th</sup>	S.W.	2	b.s.	66	P.M.
19 <sup>th</sup>	---	"	b.e.	61	Rec <sup>d.</sup> Rec <sup>d.</sup> four months Provisions from H.M.S. Beagle.
20 <sup>th</sup>	Caln	0	b.e.	58	A.M.
21 <sup>st</sup>	S.W.	4	b.e.s.	65	People went on board H.M.S. Beagle to hear divine service.
22 <sup>nd</sup>	---	2	---	59	P.M.
23 <sup>rd</sup>	---	0	b.e.g	61	A.M.
24 <sup>th</sup>	North	2	---	67	Employed variously refitting
25 <sup>th</sup>	South	"	---	65	P.M.
26 <sup>th</sup>	North	1	b.e.s.	64	A.M.
27 <sup>th</sup>	South	4	b.e.	64	Employed as yesterday
28 <sup>th</sup>	---	2	---	63	P.M.
29 <sup>th</sup>	---	1	b.w.	63	A.M.
30 <sup>th</sup>	South	2	b.e.s.	64	Employed painting
31 <sup>st</sup>	---	1	---	63	P.M.
1 <sup>st</sup>	---	1	b.w.	63	A.M.
2 <sup>nd</sup>	South	"	b.e.	66	Employed painting
3 <sup>rd</sup>	---	"	---	62	P.M.
4 <sup>th</sup>	S.W.	1	b.w.	60	A.M.
5 <sup>th</sup>	North	4	b.s.	63	Employed variously preparing for sea.
6 <sup>th</sup>	S.W.	2	---	61	P.M.
7 <sup>th</sup>	---	2	b.e.w	60	A.M.
8 <sup>th</sup>	---	"	b.e.	64	Employed as requisite
9 <sup>th</sup>	---	"	b.	61	P.M.

1	1
2	2
3	3
4	4
5	5
6	6
7	7
8	8
9	9
10	10
11	11
12	12
1	1
2	2
3	3
4	4
5	5
6	6
7	7
8	8
9	9
10	10
11	11
12	12



H	R	S	Course	Winds	Sea	Heath	Way	Remarks &c. U.S. Constitution Sept 6 <sup>th</sup>
1								AM
2						1	b.e.g	
3								
4			Nt Single					
5								Sent Ships Company on board
6			S South			2	b.e.m	U.S. Beagle to hear Divine
7			In Callao					Service.
8								
9			Bay					
10								
11								
12								

Course dist		Latitude		Longitude		Bearings & Distance	
		D.R.	Obs	D.R.	Chron		
							Nt Single S
1							PM
2						4	b.e.
3							
4							Standing out
5							of Callao
6							" bay "
7	4	1	S.W. Bay				Taind. as requisite sunning out
8	4	5	S.W. Bay				of Callao Bay.
9	4	6					
10	4	6					6 N <sup>o</sup> End of Loango N <sup>o</sup> 3 <sup>o</sup> 2
11	4	6				5	b.e.
12	4	6					5' or 6'

H	R	S	Course	Winds	Sea	Heath	Way	Remarks &c. U.S. Constitution Sept 7 <sup>th</sup>
1	4		S.W. S. S. Bay					AM
2	4					5	b.e.	1.30 a.m. fore topsail men
3	3	5						Sail & gib.
4	3	2						
5	3							
6	3							
7	2	4				4	b.e.g	
8	2	4						6 out D <sup>o</sup> .
9	3							
10	3	5						
11	3	5				4	b.e.	
12	3	5						

Course dist		Latitude		Longitude		Bearings & Distance	
		D.R.	Obs	D.R.	Chron		
		12.53	12.49	00.59	1.9		N <sup>o</sup> of Callao.
1	4						PM
2	4	5				4	b.e.g
3	4	5					
4	4	8					
5	5						
6	4	3					
7	4	3	S.W.			5	
8	4						
9	3		S.W.			1	
10	3					1	
11	2	6				6	
12	2	5				1	



Day	Hour	Course	Winds	Sea	Weather	Way	Remarks
1	2	S. by W.	S. by E.	6	bcg	1	AM
2	2						carried away the Log Line.
3	2	S. by W.					1 set reef d. jib out 2nd reef of Main
4	2						SE.
5	2	S. by W.					" down jib.
6	2						
7	2						
8	2						
9	2						
10	3						
11	3	S. by W.		5			
12	3						

Course	Lat	Long	Bearings	Distance
	13° 36'	13° 59'	1° 51'	2° 08'
			N. of Callao	

Day	Hour	Course	Winds	Sea	Weather	Way	Remarks
1	2	S. by W.	S. by E.			1	AM 1 set D.
2	2			5	bc		5.00 down jib
3	2						
4	3						8.00 in 2nd reef of Main SE.
5	3				bcg		4 reef d. Fore Staysail.
6	3						
7	3						11.00 reef d. Fore Staysail.
8	3	S. by W.					
9	3						
10	3			6			
11	3						
12	3						

Day	Hour	Course	Winds	Sea	Weather	Way	Remarks
1	2	S. by W.				1	AM 6 set jib out reefs of Main SE.
2	2			5	bcg		Staysail & jib
3	2						
4	2	S. by W.	S. by E.				
5	2			4			
6	3						
7	3						
8	3						
9	3						
10	3						
11	3						
12	3						

Course	Lat	Long	Bearings	Distance
	14° 55'	14° 54'	2° 50'	3° 07'
			N. E.	

Day	Hour	Course	Winds	Sea	Weather	Way	Remarks
1	3	S. by W.	S. by E.			1	PM 1 set Fore sail down jib
2	4			4	cg	1	5 up Fore sail.
3	4						
4	4						
5	4						
6	4	S. by W.			cg		7.30 in 2nd reef of Main Sail.
7	3						
8	3						10 in reef of Staysail.
9	3	S. by W.					
10	3	S. by W.					
11	3			5			
12	3						

Day	Hour	Course	Winds	Sea	Weather	Way	Remarks
1	4	S. by W.	S. by E.			1	AM
2	3			4	cg	1	out reef of Staysail & 2nd of Main
3	4						Sail.
4	4						
5	3						
6	3						
7	3						
8	2	S. by W.					10 set Fore sail.
9	2						
10	2						
11	3						
12	3						

Course	Lat	Long	Bearings	Distance
	16° 04'	15° 54'	3° 53'	4° 19'
			N. E.	

Day	Hour	Course	Winds	Sea	Weather	Way	Remarks
1	3	S. by W.	S. by E.			1	PM
2	3			2	bc	1	
3	2						
4	2						6 in 1st reef of Main SE.
5	3	S. by W.					& jib
6	3				bcg		
7	3	S. by W.					11 out reef of Main SE.
8	3						
9	3						
10	3			4			
11	3						
12	4						

Day	Hour	Course
1	3	
2	3	
3	3	
4	3	
5	3	
6	3	5
7	3	6
8	3	8
9	3	5
10	3	5
11	4	
12	4	

Course	Lat

Day	Hour	Course
1	3	
2	2	8
3	2	6
4	2	8
5	4	
6	4	
7	3	5
8	3	
9	3	5
10	3	5
11	3	5
12	4	

Day	Hour	Course
1	3	
2	3	
3	3	
4	3	
5	2	
6	3	
7	3	
8	3	
9	3	
10	3	
11	3	
12	3	8

Course	Lat

Day	Hour	Course
1	2	4
2	2	4
3	2	
4	2	
5	2	4
6	3	
7	3	5
8	3	
9	3	
10	2	5
11	2	5
12	2	5

Day	Hour	Course
1	2	
2	2	
3	2	
4	2	5
5	2	5
6	2	5
7	2	5
8	2	3
9	2	3
10	3	
11	3	
12	3	5

Course	Lat

Day	Hour	Course
1	3	6
2	3	
3	3	
4	3	5
5	3	5
6	3	5
7	3	5
8	3	5
9	3	5
10	3	5
11	3	5
12	3	5



Sept 8th

of Main

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H	H	S	Course	Winds	Sea	Wear	Way	Remarks
1	3	-	S.S.W.	S.E.	2	egg	"	AM.
2	3	-						
3	3	-						
4	3	-						
5	3	-						
6	3	5						In 1 <sup>st</sup> reef of Main Sail
7	3	6						
8	3	8						
9	3	5						
10	3	5			4	egg	"	
11	4	-						
12	4	-						

Course	dis	Latitude	Longitude	Bearings	Distance
		17.02	16.42	5.08	5.17
				W. of Caloe	

H	H	S	Course	Winds	Sea	Wear	Way	Remarks
1	3	-	S.W.	S.E. by E				PM.
2	2	8	S.S.W.		2	b.c.	"	
3	2	6						
4	2	8	S.W.					7.30 down fit up Fore sail & in 2 <sup>nd</sup> reef of Main Sail
5	4	-	S.W.					
6	4	-						
7	3	5				egg	"	
8	3	-	S.W.					11 reefd Fore Stay-sail.
9	3	-	S.W.					
10	3	5						
11	3	5	S.W.		5			
12	4	-						

H	H	S	Course	Winds	Sea	Wear	Way	Remarks
1	3	-	S.W.	S.E.	4	b.c.	"	AM.
2	3	-						
3	3	-						
4	3	-						Made & shortened Sail occasionally to heavy squalls.
5	2	-		S.E.				
6	3	-			4	b.c.	"	
7	3	-						
8	3	-	South	S.E.				
9	3	-						
10	3	-						
11	3	-			5			
12	3	8						

Course	dis	Latitude	Longitude	Bearings	Distance
		17.50	17.58	5.52	6.14

H	H	S	Course	Winds	Sea	Wear	Way	Remarks
1	2	4	S.W.	S.E.	5	b.c.	"	PM.
2	2	4						
3	2	-						1.15 in Fore Topsail 3 <sup>rd</sup> reef of Main Sail & reef of Stay-sail.
4	2	-						
5	2	4						
6	3	-						
7	3	5						
8	3	-	South	S.E.				
9	3	-						
10	2	5						
11	2	5						
12	2	5						

H	H	S	Course	Winds	Sea	Wear	Way	Remarks
1	2	-	S.W.					AM. a heavy cross sea.
2	2	-			5	b.c.	"	
3	2	-						
4	2	5						9 out 3 <sup>rd</sup> reef of Main Sail. reef of
5	2	5						Stay-sail & Stay-sail.
6	2	5	South	S.E.				
7	2	5						
8	2	3	S.W.					
9	2	3						
10	3	-						
11	3	-						
12	3	5						

Course	dis	Latitude	Longitude	Bearings	Distance
		18.57	18.57	6.35	

H	H	S	Course	Winds	Sea	Wear	Way	Remarks
1	3	6	S.W.	S.E.	4	b.c.	"	PM.
2	3	-						
3	3	-						1 reb Fore Topsail.
4	3	5						
5	3	5						
6	3	5						
7	3	5						4 in W.
8	3	6						
9	3	5						
10	3	5						
11	3	5						
12	3	5						



H	R	F	Course	Winds	Sea	Weather	Day	Remarks
1	3	5	S.W.	S.E.	5	b.e.g.		AM
2	3	5						12.30 close reef the mainsail.
3	3	5						
4	3	5						
5	3	5						
6	3	5			4	b.e.		5 set Fore Top sail out and reef of
7	3	5						Main Sail & set Fore sail & jib.
8	4							
9	4							
10	3	5						
11	4	5						
12	4	2						

Course		Latitude		Longitude		Bearings & Distance	
dis		°	'	°	'	to	from
-	-	20.17	20.21	7.10	7.54	to Callao	
1	3	5	S.W.	S.E.			PM
2	3	5			4	b.e.	
3	4						
4	4	2					1 out all reef s.
5	4						
6	3	5					
7	3	5					
8	3	5					
9	3	5					
10	3	5			2	c.	
11	3	2					
12	2	5					

H	R	F	Course	Winds	Sea	Weather	Day	Remarks
1	3		S.W.	b.e.	2	b.e.		AM
2	3	5						
3	3	5						
4	3	5						
5	3	5						
6	3	5						
7	3							
8	2	8						
9	2	5	S.W.					
10	2	5						
11	2	5						
12	2	5						

Course		Latitude		Longitude		Bearings & Distance	
dis		°	'	°	'	to	from
-	-	21.33	21.31	8.22	8.35	to	
1	1	5	S.W.				PM
2	1	5			2	b.e.	
3	1	5					
4	1	5					
5	2	5	S.W.	b.e.			10 S. by E. Sail.
6	2	5					
7	2						
8	2						
9	2	5					
10	2	5					
11	2	5					
12	3	2					

H	R	F	Course	Winds	Sea	Weather	Day	Remarks
1	3		S.W.	b.e.	2	b.e.g.		AM Struck Main Topmast.
2	3							& Fore S. G. Mast.
3	3		S.W.					
4	3	8	S.W.					
5	4							
6	3	8	S.W.	S.E.	4			9 reef d. Main Sail & Fore
7	3	8						Top sail.
8	3	8						
9	3							
10	3							
11	3		S.W.	S.W.		b.e.		
12	3							

Course		Latitude		Longitude		Bearings & Distance	
dis		°	'	°	'	to	from
-	-	22.19	22.13	9.25	9.38	to	
1	1		S.E.	S.W.			PM out reef of Main Sail & Fore
2	1				1	b.e.	Top sail.
3	1	5					
4	1	5					
5							
6			⊕	Calm	0		
7							
8							
9							
10		5	S.W.				
11	1	5					
12	1	5					

H	R	F
1	1	1
2	1	1
3	1	1
4	1	1
5	1	1
6	1	1
7	1	1
8	1	1
9	1	1
10	1	1
11	1	1
12	1	1
Course		
-		
1		2
2		2
3		2
4		2
5		2
6		2
7		2
8		2
9		2
10		2
11		2
12		2
Course		
-		
1		4
2		4
3		3
4		3
5		3
6		3
7		3
8		3
9		3
10		3
11		3
12		3
Course		
-		
1		2
2		2
3		3
4		3
5		3
6		3
7		3
8		3
9		3
10		3
11		3
12		3
Course		
-		
1		3
2		3
3		3
4		3
5		3
6		3
7		3
8		3
9		3
10		3
11		3
12		3



A	B	C	Course	Winds	Sea	Wind	Way	Remarks &c. U.S. Constitution Sept. 17 <sup>th</sup> 1835
1	1		S.W.	S.W. by E	2	b.c.		AM.
2	1	5						Made shortened & Laced. occasionally
3	1	5	S.W.					to S.W. winds.
4	2	5	S.W.	bb				
5	2	5						
6	2	5						
7	2	5						9 fidded main topmast.
8	2	5						11 Wind shifted to S.W. Lacked.
9	2	5						
10	2	5						
11	1	5	S.W.					
12	1	5	S.E.		1			

Course	dis	Latitude	Longitude	Bearing & Distance
		°	°	
		22 36	22 39	9 49 10 4 N. of Gallegos.

1	2		S.E.		0	b.c.		PM.
2	2	5	Calms					
3	2	5	S.E. by S.	Southerly	2			Summoned occasionally to bb
4	2	5	S.E.					Winds.
5	2	5	S.E.	bb				
6	3	5	S.E.					
7	3	5			4			
8	4	5						
9	4	5						
10	4	5	S.E. by S.					
11	3	5	S.E. by S.		4	b.c. 9		
12	4	5						

A	B	C	Course	Winds	Sea	Wind	Way	Remarks &c. U.S. Constitution Sep 18 <sup>th</sup>
1	4		S.E. by S.	S.W. by E	4	b.c. 9		AM. In 2 <sup>nd</sup> reef of mainsail
2	4	5	S.E. by S.	Southerly				& reefed gill of
3	3	5	S.E. by S.					
4	3	5						
5	3	5			4	b.c.		7 out reef of mainsail.
6	3	5						
7	3	5						
8	3	5						
9	3	5	East		4			
10	3	5						
11	3	5						
12	3	5						

Course	dis	Latitude	Longitude	Bearing & Distance
		°	°	
		23 12	23 02	8 58 8 52 W.

1	2	5	S.E. by S.		4	b.c. 9		PM.
2	2	5						6 Lacked.
3	3	5						
4	3	5	East	Southerly				8 Lacked. 9 Lacked & squally in
5	3	5	East					fore sail. 2 <sup>nd</sup> reef of main sail
6	3	5	S.W. by W.	S.W. by E				& down gill.
7	3	5	S.W. by W.					
8	2	5	East					
9	2	5	S.W.					
10	2	5	S.W. by S.					
11	2	5						
12	2	5						

A	B	C	Course	Winds	Sea	Wind	Way	Remarks &c. Sept 19 <sup>th</sup> 1835
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1	3		S.W.	S.W. by E				AM.
2	2	5			4	b.c. 9		
3	2	5						
4	3	5	S.W.					
5	3	5	S.W. by S.					10 Unbent main sail. & bent the
6	2	5						old one.
7	2	5						
8	3	5						
9	1	5	S.W.					
10	2	5						
11	2	5	S.W. by S.					
12	2	5						

Course	dis	Latitude	Longitude	Bearing & Distance
		°	°	
		23 28	23 14	9 04 9 21 W.

1	2	5	S.W. by S.	S.W. by E	5	b.c.		PM a heavy swell from the
2	2	5						S.W.
3	3	5						7 in fore top sail & reef of staysail
4	3	5						& main sail.
5	3	5						
6	3	5			5	b.c. 9		
7	3	5						
8	3	5						
9	3	5						
10	3	5						
11	3	5						
12	3	5						



Remarks &c. U.S. Constitution Sept 20 <sup>th</sup>						
Dr	St	S	Course	Winds	Sea	Remarks
Course	dis	Lat	Long	Chr	Chr	Bearings & Distance
1	2	5	S.W.	12	4	AM. 5 out out reef of Mainsail & reef of Staysail.
2	2	5				
3	2	5				
4	2	5				
5	2	5				
6	2	5				
7	2	5				
8	2	5				
9	2	5				
10	2	5	S.W.		5	
11	3					
12	3					
Latitude 24.04 Longitude 10.12 Bearings & Distance W. of Ballao						
1	2	5	S.W.			PM.
2	2	5			5	
3	2	5	S.W.	12		
4	2	5	S.W.	12		7 furlong fore topsail.
5	3	2	S.W.			
6	3	2	S.W.			
7	3	2	S.W.			
8	3	2	S.W.			
9	2	5				
10	2	5				
11	2	5				
12	2					
Remarks &c. September 21 <sup>st</sup> 1835						
1	2		S.W.			AM.
2	1				4	
3	1	5				6 set fore topsail
4	2	5				
5	2	5	S.W.	12		
6	2	5	S.W.			
7	2	5	S.W.			
8	3		S.W.			
9	3					
10	3					
11	3					
12	3					
Latitude 24.30 Longitude 11.29 Bearings & Distance						
1	2	5	S.W.			PM.
2	2	5			4	
3	3					
4	3					
5	3					
6	3		S.W.			
7	2	5	S.W.			
8	2	5	S.W.			
9	2	5				
10	2	5				
11	2	5				
12	2	5				
Remarks &c. Sept 22 <sup>nd</sup>						
1	3		S.W.			AM.
2	2	5	S.W.		2	
3	2	5	S.W.			
4	2					6.30 out reef of Mainsail & set
5	2					8 set set fore sail.
6	2		S.W.		2	
7	2					
8	2	5	S.W.			
9	2	5	S.W.			
10	2	5	S.W.		2	
11	1	5				
12	5	5				
Latitude 25.12 Longitude 12.17 Bearings & Distance						
1	1	5	S.W.			PM.
2		5			1	
3		5				
4		5	S.W.			Shifted main sail.
5	1	5	S.W.			In reef of topsail & furling fore
6	1	5			2	sail.
7	2					
8	2					
9	1	5	S.W.			
10	1	5				
11	3	5			4	
12	3	5	S.W.			

Dr	St	S
1	3	
2	2	
3	2	
4	2	
5	2	
6	2	
7	2	
8	3	
9	3	
10	3	
11	3	
12	2	5
Course dis		
1	1	
2	1	
3	2	
4	2	
5		
6	2	
7	2	
8	2	
9	2	
10	2	
11	2	
12	1	
Course dis		
1	2	
2		
3	1	
4	2	
5	2	
6	2	
7	2	
8	2	
9	2	
10	2	
11	2	
12	2	
Course dis		
1	2	
2	2	
3	2	
4	1	
5	1	
6	1	
7	1	
8	1	
9	2	
10	2	
11	2	
12	2	



ion Sept 23<sup>rd</sup>

insail

H	M	S	Course	Winds	Sea	Wind	Way	Remarks &c.
1	3		S.W.	S.E. by E				A.M. Out reef of Topsail & set Fore Sack
2	2	5			2	b.e.		
3	2		S.W.					
4	2							
5	2	5						
6	2	5	S.W.					
7	2	5						
8	2	5						
9	3							
10	3							
11	3							
12	2	5						

Course	Dis	Latitude	Longitude	Bearings & Distance
		78	87	
		25.47	25.41	12.53
				13.12
				W. of Galles.
1	1	2	S.W.	
2	1	5	S.W.	S.E. by E
3	2	2	S.W.	
4	2			
5				
6	2		S.W.	0 b.e.
7	2	2		
8	2			
9	2			2 b.
10	2			
11	2	5		
12	1	5		

1835

South

H	M	S	Course	Winds	Sea	Wind	Way	Remarks &c.
1	2	5	S.W.	V. b.	2	b.e.		A.M. Tided Main Topmast. 0 set Gaff Topail. 11 set Fore S. G. Sail.
2	2							
3	2	5	N.W.					
4	3							
5	2	8	S.W.	S.E. by E				
6	2	8						
7	2	8						
8	2	8						
9	2	8						
10	2							
11	1	5			1			
12	1	5						

Course	Dis	Latitude	Longitude	Bearings & Distance
		78	87	
		26.13	26.17	13.45
				13.55
				W.
1	2		S.W.	S.E. by E
2		5		2 b.e.
3	1	5		
4	2			
5	2	5		
6	2	5		
7	2	5		
8	2	5	S.W.	
9	2	5		
10	2	5		
11	2	5		
12	2	5		

gill

H	M	S	Course	Winds	Sea	Wind	Way	Remarks &c.
1	2	2	S.W.	S.E. by E	2	b.e.		A.M. 9 set S. G. T. Sail.
2	2	2						
3	2							
4	1	5						
5	2		S.W.					
6	2		S.W.					
7	2	8						
8	3	5						
9	2	5						
10	2	5						
11	2	5						
12	2	5						

Course	Dis	Latitude	Longitude	Bearings & Distance
		78	87	
		26.59	26.52	14.35
				14.49
				W.
1	2	5	S.W.	
2	2			2 b.e.
3	2			
4	1		E. b. N.	S.E. by E
5	1			
6	1			2 b.e.
7	1	5	E. b. N.	
8	1	5		
9	2		E. b. N.	
10	2			
11	2			
12	2			

red line

At the supposed position of the London Bank bore S.W. distant 6 miles.



H	H	S	Course	Winds	Sea	Heath	See May	Remarks & S.M.S. Constitution Sept 26th 1855
1	2		E. by N.	S.W. by S.	2	b.c.		AM
2	3		E. by N.					Employed as necessary.
3	3							
4	2	5						
5	2		E. by N.					
6	2							
7	2	5						
8	2	5						
9	2	5	E. by N.					
10	2	5						
11	2							
12	1	5						

Course		Latitude		Longitude		Bearings & Distance		
deg	min	deg	min	deg	min	deg	min	
26	50	56	51	14	06	14	13	West by S 1/2 S
1	2							PM 3.50 Sacked.
2	2							7 SKd.
3	2							7.30 SKd. in S.G. Sail
4	2	8						9 in Gaff Topsail.
5	2							
6	2							
7	2							
8	2							
9	2	4						
10	4							
11	4							
12	4							

H	H	S	Course	Winds	Sea	Heath	See May	Remarks & Sept 27th 1855
1	3	5	S. by E.	E. by S.	5	b.c.		AM in reef of the topsail.
2	3		S. by E.					down jib in 1st & 2nd reef of mainsail.
3	2	5						7 struck Main Topmast.
4	2		S. by E.					
5	2	5	S. by E.					
6	3	5						
7	3	6						
8	3	5						
9	3	5						
10	3	8						
11	4							
12	4	5						

Course		Latitude		Longitude		Bearings & Distance		
deg	min	deg	min	deg	min	deg	min	
27	58	27	53	14	15	14	27	W by S
1	4							PM 2 out reef of jib & main sail
2	4							5 in D.
3	4							
4	4							8 in 2nd reef of main sail up fore
5	4	5						& set stay sail.
6	4	5						
7	4	5						
8	5							
9	4							
10	4							
11	4							
12	4							

H	H	S	Course	Winds	Sea	Heath	See May	Remarks & September 28th
1	4		S. by E.	V.ble	4	g.		AM 12.40 set fore sail. out reef
2	4							of main sail & jib.
3	3	5						6 out reef of fore topsail.
4	3		S. by E.	E. by S.				
5	2	5						
6	2							
7	3							
8	4							
9	4							
10	3	5	S. by E.					
11	3	5						
12	3	5						

Course		Latitude		Longitude		Bearings & Distance		
deg	min	deg	min	deg	min	deg	min	
29	18			14	0			
1	3							PM
2	3	5						Fixed Main Topmast set Gaff
3	3	5						Topsail & S.G. Sail.
4	3	5						
5	3							
6	2	5	S. by E.					
7	2	5	S. by E.					
8	1	5						
9	1	5						
10	1	5						
11	1	5						
12	1	5						

H	H	S
1	1	
2	1	
3		5
4		5
5		5
6	1	5
7	1	5
8	2	
9	2	
10	1	6
11	1	5
12	1	
Course		
1	1	
2	1	5
3	1	5
4	1	5
5	1	5
6	2	5
7	2	5
8	1	5
9	1	5
10	1	5
11	1	5
12	1	5
Course		
1	3	
2	2	
3	2	
4	3	
5	2	
6	2	
7	2	
8	2	
9	2	
10	2	
11	2	
12	2	
Course		
1	2	
2	2	
3	2	
4	2	
5	2	
6	2	
7	2	
8	2	
9	1	
10	1	
11	1	
12	1	



Sept 26th 1855

H	M	S	Course	Wind	Sea	Heats	Way	Remarks &c.
1	1		S. 2. E.					AM
2	1				1	b.c.		
3		5						
4		5						Employed caulking water ways.
5		5		Vbl.				
6	1		S. 1. E.			b.v.		
7	1	5	S. 1. E.					
8	2							
9	2							
10	1	6	S. 1. E.					
11	1	5						
12	1							

Course	Dir	Latitude	Obs	Longitude	Obs	Chr.	Bearings & Distance
		30. 5	30. 30	13. 48	14. 00		W. of Callao.
1	1	South	S. 1. E.	1	b.		PM
2	1	5	S. 1. W.				
3	1	5	S. 1. W.				8. 30 Tacked.
4	1	8	S. 1. W.				
5	1	5	S. 1. W.				
6	2		S. 1. W.		b. w.		
7	2		S. 1. W.				11 Squally in S. G. Sail & Gaff Topsail.
8	1	5	S. 1. W.				
9	1	5	S. 1. W.				
10	3				4	b. g. v.	
11	4						
12	4	5					

H	M	S	Course	Wind	Sea	Heats	Way	Remarks &c.
1	4	5	S. N. E.	Vbl.	4	b. e. g.	1	AM 2 In reef of Main St. Fore Topsail
2	4							& jib
3	4		N. E. 1/2 E.					3. 15 Tacked. 6 struck Main Topmast.
4	1	5	S. 1. W.					
5	3		S. 1. W.	S. 1. E.	5		1/2	8 down jib in 2nd reef of Main sail.
6	3	5	S. 1. W.					
7	3	5						
8	3	5						
9	3	5						
10	3	5						
11	3	5						
12	3	5	South					

Course	Dir	Latitude	Obs	Longitude	Obs	Chr.	Bearings & Distance
		31. 00	31. 06	14. 02	14. 07		W. E.
1	3		South	S. 1. E.			PM
2	2	5			4	e. g.	
3	2	0					
4	3						A very heavy southerly swell.
5	2	5					
6	2	5			5		
7	2	0					
8	2	5					
9	2	5					
10	2	5			4		
11	2	5					
12	2	5					

H	M	S	Course	Wind	Sea	Heats	Way	Remarks &c.
1	2	5	South	S. 1. E.	4	e. g.	1	AM
2	2	5						
3	2							8 out 2nd reef of Mainsail. set reef
4	2							jib
5	2							
6	2							
7	2							
8	2							11 out reef of jib & Main sail.
9	2	5						
10	2	5						
11	2	2						
12	2							

Course	Dir	Latitude	Obs	Longitude	Obs	Chr.	Bearings & Distance
		32. 02		14. 35			W. E.
1	2		S. 1/2 E.	S. 1. E.			PM
2	2	5			4	b. e. g.	
3	2	5					
4	2	5					
5	2	5					Vbl.
6	2	5	S. 1. E. 1/2 E.		2		
7	2		S. 1. E.				
8	2						
9	1	5	South				
10	1	5					
11	1	5					
12	1						

Mainsail

Sail

Fore

2nd reef

Gaff



#	H	S	Course	Winds	Sea	Wind	Way	Remarks
1	1		S.W.					AM
2	1			Vble		1	c.g.	
3	1							
4	1							
5		5	S.S.E.	from				
6		1		N.E.				
7		1						
8		8		to				" calm shortened all sail.
9		1		S.E.				
10		1						
11		5	Calm					
12								

Course	dis	Latitude	Longitude	Bearings & Distance
		32° 36'	14° 45'	
1				
2	5	S.S.E.	Calm	PM
3	5		Vble	
4		Calm		Sun d. occasionally to St. Yble air
5	3		N.W.	
6	1		S.W.	
7	1			
8	1			
9	1			
10	5			
11	2			
12	2			

#	H	S	Course	Winds	Sea	Wind	Way	Remarks
1	2		S.W.	Vble		2	c	AM
2	2	5						
3	2	5						
4	2	5						
5	2	7		Misty				fedded Main Topmast & set
6	3	7						Gaff Topsails
7	2	5						& Sun d.
8	3							
9	3							
10	3							
11	3							
12	3							

Course	dis	Latitude	Longitude	Bearings & Distance
		32° 55'	33° 01'	14° 00' 14° 08'
1	3			
2	3			
3	3			
4	3			
5	3			
6	2			
7	2			
8	2			
9	2			
10	2			
11	2			
12	1			

#	H	S	Course	Winds	Sea	Wind	Way	Remarks
1	2	5	S.W.	Vble		2	c.g.	AM
2	2	5						
3	2	5						
4	1	5		West				
5	1	5						
6	1	5						
7	2	7						
8	3	7						
9	3	7						
10	3	5						
11	3	5						
12	3	5						

Course	dis	Latitude	Longitude	Bearings & Distance
		32° 52'	32° 56'	13° 02' 13° 38'
1	4			
2	4			
3	4			
4	4			
5	3			
6	3			
7	3			
8	3			
9	2			
10	2			
11	2			
12	2			

#	H	S
1	2	
2	2	
3	1	
4	1	
5	1	
6	2	
7	2	
8	1	
9	1	
10	1	
11	1	
12	2	

Course	dis
1	2
2	2
3	2
4	2
5	1
6	2
7	3
8	3
9	4
10	3
11	3
12	3

#	H	S
1	2	
2	2	
3	2	
4	2	
5	3	
6	3	
7	3	
8	2	
9	2	
10	1	
11	1	
12	1	

Course	dis
1	2
2	1
3	1
4	1
5	1
6	1
7	1
8	1
9	2
10	2
11	2
12	1

#	H	S
1	1	
2	1	
3	1	
4	1	
5	1	
6	1	
7	1	
8	1	
9	2	
10	2	
11	2	
12	2	

Course	dis
1	2
2	2
3	1
4	1
5	1
6	1
7	1
8	1
9	1
10	2
11	2
12	2



ton Oct 2<sup>nd</sup> /35

Sail.

Vble air

low out 5<sup>th</sup>

+ set

to dt

th /35

Vble

jit

Vble air

#	H	S	Course	Winds	Force	Wear	Sea	Way	Remarks &c. S.M.S. Constitution Oct 5 <sup>th</sup>
1	2		E.N.E	Southly	1	b.c.			A.M.
2	2								
3	1								
4	1								1 Landed to a breeze from the
5	1	5							South <sup>d</sup>
6	2								
7	2								
8	1	5							
9	1	5							
10	1	5							
11	1								
12	2								

Course dir			Latitude		Longitude		Bearing & Distance		
	H	S	Deg	Min	Deg	Min			
			32	46	11	31	11	20	N. of Callao
1	2		E.N.E	Southly					P.M.
2	2								
3	2								
4	2	2							
5	1	0							1 30 Landed.
6	2	2							
7	3	5							
8	3	6							
9	4	6							
10	3	6							
11	3	5							
12	3								

#	H	S	Course	Winds	Force	Wear	Sea	Way	Remarks &c. October 6 <sup>th</sup> /35
1	2		E.N.E	Vble					A.M. Landed on Start <sup>d</sup> . Sack.
2	2	2	N.E		4	c.g.			
3	2	5	N.E						3 Landed. 3.30 In gaff topsail & fly.
4	2	5	S.E.	East					Sail. 6 down jib & set staysail in
5	3		S.E.						fore topsail & 2 <sup>nd</sup> reef of main st.
6	3		S.E.		6	o.g.f.			Stuck main S.M. guiled fore st.
7	3		S.E.						
8	2	5							
9	2								
10	1	0	S.E.		5	c.g.			In 3 <sup>rd</sup> reef of main st.
11	1	0							
12	1	0							

Course dir			Latitude		Longitude		Bearing & Distance				
	H	S	Deg	Min	Deg	Min					
			33	01	32	59	10	33	10	35	N.E
1	2		S.E.	S.	E.N.						P.M.
2	1	0									
3	1	0									
4	1	0									
5	1	0									
6	1	5									
7	1	5	S.E.								
8	1	5	S.E.								
9	1	5									
10	2										
11	1	5									
12	1	5									

#	H	S	Course	Winds	Force	Wear	Sea	Way	Remarks &c. October 7 <sup>th</sup> /35
1	1		S.E.	Vble					A.M.
2	1		S.E.		2	c.g.			
3	1		S.E.						A heavy swell from the East <sup>d</sup>
4	1								
5	1								
6	1		S.E.	E.N.	2				3 set reef <sup>d</sup> topsail.
7	1		S.E.						
8	1		S.E.						
9	2								
10	2	0			4	b.c.			
11	2	0							
12	2	0							

Course dir			Latitude		Longitude		Bearing & Distance				
	H	S	Deg	Min	Deg	Min					
			33	57	33	43	10	33	10	30	N.E
1	2		S.E.	S.	E.N.						P.M.
2	2										
3	1	6									
4	1	6									
5	1		S.E.	E.N.E.							
6	1										
7	1										
8	1	5	N.W.								
9	1	5									
10	2										
11	2										
12	2										



A	B	C	Course	Wind	Sea	Wind	Way	Remarks &c.
1	2		E. by S.	N. by E.	2	e.g.	2	AM
2	2							
3	2		E. by S.					
4	2							
5	1	2						3 out reef of Main Sail & jib.
6	1	5						
7	2							
8	1	5						
9	2							10 out reef of Fore Top-sail
10	2							
11	2		E. by S.					
12	2							

Course	dis	Latitude	Longitude	Bearings & Distance
		To	Chr	
		33.58	10.09	W. of Galles
1	2	5	East	N. by E.
2	3			
3	2	5	E. by S.	2 c.
4	2			
5	3			
6	2	5	E. by S.	4 b.c.
7	3	4	E. by S.	
8	3	4		
9	3	2	East	
10	3			
11	3			
12	3			

A	B	C	Course	Wind	Sea	Wind	Way	Remarks &c.
1	1		E. by N.	N. by E.	1	b.c.		AM
2	1							
3	1							
4	1							
5	1	2	E. by N.	N. by E.				AM
6	1	3						AM
7	1	2						AM
8	2							
9	2							
10	1	5	East					AM
11	1							
12	2							

Course	dis	Latitude	Longitude	Bearings & Distance
		To	Chr	
		34.12	34.36	9.11 9.08
1	1			
2	1	2	E. by S.	N. by E.
3	1	2		
4	1	2		
5	1	2	E. by S.	N. by E.
6	1	4		
7	1	5	E. by N.	N. by E.
8	1	5	E. by N.	N. by E.
9	2	5	E. by S.	
10	2	5		
11	3	5		
12	3	5		

A	B	C	Course	Wind	Sea	Wind	Way	Remarks &c.
1	0	2	E. by N.	N. by E.	2	b.c.		AM
2	3							
3	2	5						
4	2							
5	2							
6	1	5						
7	1	5						
8	1	2						
9	2	5						
10	2	5						
11	3							
12	3							

Course	dis	Latitude	Longitude	Bearings & Distance
		To	Chr	
		34.32	34.44	8.12 8.02
1	3	5	E. by S.	N. by E.
2	2			
3	1	5		
4	2			
5	2			
6	1	5		
7	1	5		
8	1	5		
9	1	5	E. by S.	N. by E.
10	1	5		
11	1	5		
12	1	5		

A	B	C
1	2	2
2	2	2
3	2	2
4	2	2
5	2	3
6	3	3
7	3	3
8	3	2
9	2	2
10	2	2
11	3	3
12	3	3

Course	dis
1	3
2	4
3	4
4	4
5	3
6	3
7	3
8	3
9	3
10	4
11	4
12	4

A	B	C
1	4	4
2	4	4
3	2	2
4	2	2
5	3	3
6	4	4
7	3	3
8	3	3
9	4	4
10	4	4
11	4	4
12	5	5

Course	dis
1	6
2	6
3	5
4	5
5	5
6	5
7	5
8	5
9	5
10	3
11	3
12	3

A	B	C
1	2	5
2	1	5
3	3	3
4	3	5
5	3	5
6	4	5
7	3	5
8	2	5
9	2	5
10	1	5
11	1	5
12	1	5

Course	dis
1	1
2	1
3	1
4	1
5	2
6	4
7	3
8	1
9	1
10	1
11	1
12	1



October 11th

gib.  
aic

Topmast

at 7th

S. W.

of Main

135

ins. oil.

at

A	R	S	Course	Winds	Sea	Wear	Sea Way	Remarks & S.M.S. Constitution October 11th/35
1	2	..	N.E. by E	N.W. by N.	2	b.c.	..	A.M.
2	2	..						
3	2	5						
4	2	5						8 Altered course to E.N.E.
5	3	..						" Sailed.
6	3	..						
7	3	..						
8	3	..						
9	2	7	E.N.E.					
10	2	7						
11	3	2			4			
12	3	5						

Course	dis	Latitude	Longitude	Bearings & Distance			
		N <sup>o</sup>	E <sup>o</sup>				
		34.29	34.57	W <sup>t</sup> of Ballao.			
1	3	0	E.N.E.	N.W.	4	b.c.	P.M.
2	4	..					
3	4	4					
4	4	..					
5	3	5					3 Sailed.
6	3	6					
7	3	5					
8	3	5					7.30 Sailed.
9	3	5					
10	4	..					
11	4	..					
12	4	..					

A	R	S	Course	Winds	Sea	Wear	Sea Way	Remarks & October 12th/35
1	4	..	E.N.E.	Vble				A.M. Sailed occasionally to Vble
2	4	..			4	b.c.	..	Winds 5 In gaff Top sail.
3	2	5						
4	2	5						
5	3	2						
6	4	..						6 set gaff Top sail.
7	3	5						
8	3	5						
9	4	..						11.50 Sailed.
10	4	5						
11	4	5						
12	5	..						

Course	dis	Latitude	Longitude	Bearings & Distance			
		N <sup>o</sup>	E <sup>o</sup>				
		34.26	34.34	W <sup>t</sup> of Ballao			
1	6	..	E.N.E.	N.W.	4	b.c.	P.M.
2	6	..					
3	6	5					
4	6	5					
5	5	5					
6	5	5					
7	5	5					
8	5	5					
9	5	5					
10	3	..					
11	3	..					
12	3	..					

A	R	S	Course	Winds	Sea	Wear	Sea Way	Remarks & October 13th/35
1	2	5	E.N.E.	Vble	1	cgr	..	A.M. Sailed to hazy from the S.W.
2	1	5						
3	3	..						5.30 saw the S <sup>d</sup> of Mafafueo N.W. by W.
4	3	..						
5	3	5						6.50 Squally in S.G. Sail Sheer { Air 50
6	4	..						Water 50
7	3	..						
8	2	..						8 Calm shortened all sail
9	Caen	..						10 Sailed to 2 <sup>d</sup> buoy from the N <sup>o</sup>
10	..	..						
11	1	..	East	Northly	1	b.c.	..	from a heavy swell from the S <sup>e</sup> .
12	1	..						

Course	dis	Latitude	Longitude	Bearings & Distance			
		N <sup>o</sup>	E <sup>o</sup>				
		34.25	34.28	W <sup>t</sup> Mafafueo N 32 W 20.			
1	1	5	East	Vble	2	b.c.	P.M. set S.G. Sail & gaff Top sail.
2	1	5					
3	1	..					5. In D <sup>o</sup> . 5.30 In 1 <sup>st</sup> reef of Main
4	1	..					Sail & git. 6 up Fore Sail in reef of
5	2	5					Top sail & Lacked. 7.30 Lacked.
6	4	..					down git in 2 <sup>nd</sup> reef of Main Sail
7	1	5					Struck Main Topmast.
8	1	..					
9	1	5					
10	1	5					
11	1	5					
12	1	5					



A	H	I	Course	Winds	Sea	Watt	Way	Remarks
1	1	5	S. E.	Nb			3	AM
2	1	5	South		6	b.c.		A swell from the S.E.
3	1	5						
4	1	5	S. W.	S. E.				
5	1	5	S. W.					
6	1	5	S. W.					
7	3	5	S. N. E.	Nb	6			at 6 wore & set fore sail.
8	3	5						
9	3	5		S. E.				
10	4							Ther { 53 Air 57 Wat.
11	4	5						
12	4							

Course	dir	Latitude	Longitude	Bearings & Distance
		D <sup>g</sup>	M <sup>rs</sup>	
		34.42	34.40	3° 01' 3" 02' N. Juan Fernandez N 54 E 90.
1	4			
2	4			PM 2 furlled fore topsail
3	3			
4	3			7 out 3 <sup>rd</sup> reef of Main sail.
5	3			
6	2			9.30 in D.
7	3			
8	3			
9	3			
10	3			
11	3			
12	3			

A	H	I	Course	Winds	Sea	Watt	Way	Remarks
1	4		S. N. E.	S. E.			1	AM
2	4				7	b.c.		
3	3	5						
4	3	5						
5	3	5		S. E.				11 out 3 <sup>rd</sup> reef of Main sail.
6	3	5						
7	3	5						
8	3	5						
9	3	5						
10	3	5						
11	3	5						
12	3	5						

Course	dir	Latitude	Longitude	Bearings & Distance
		D <sup>g</sup>	M <sup>rs</sup>	
		34.19	34.21	1.24 1.24 N. Juan Fernandez N 41 E 25
1	3			
2	3			PM
3	3			at 1 set reef of fore topsail
4	4			
5	3			
6	3			
7	4			
8	4			
9	4			
10	4			
11	3			
12	2			11.50 out D.

A	H	I	Course	Winds	Sea	Watt	Way	Remarks
1	2	5	S. N. E.	S. E.			4	AM
2	2	5			4	b.c.		2 out reefs of Main sail.
3	3	5						set fore sail & fit
4	4							
5	4							
6	3	5						6.30 out reef of fore topsail.
7	3	5						
8	3	5	S. N. E.	S. E.				11 in topsail & up fore sail.
9	1							
10	1							
11	1							
12	1							Ther { 55 Air 57 Wat.

Course	dir	Latitude	Longitude	Bearings & Distance
		D <sup>g</sup>	M <sup>rs</sup>	
		34.09	34.15	00.4 00.28 of Ballao } Valparaiso P <sup>t</sup> 815 N 306
1				
2				PM
3				
4	5			4 Saim <sup>t</sup> . to dt. Breeze from the
5	1			S. W. set S. G. sails & fore sail.
6	1			
7				
8				
9				
10				10 Saim <sup>t</sup> . to a breeze from the West?
11	1			Made all sail.
12	2			

A	H	I
1	2	2
2	3	3
3	3	3
4	3	3
5	4	4
6	4	4
7	5	5
8	5	5
9	5	5
10	5	5
11	5	5
12	5	5

Course	dir	A	H	I
1		1	5	5
2		2	4	4
3		3	4	4
4		4	3	3
5		5	3	3
6		6	3	3
7		7	2	2
8		8	2	2
9		9	1	1
10		10	1	1
11		11	1	1
12		12	1	1

Course	dir	A	H	I
1		1	2	2
2		2	3	3
3		3	3	3
4		4	3	3
5		5	3	3
6		6	3	3
7		7	2	2
8		8	2	2
9		9	1	1
10		10	1	1
11		11	1	1
12		12	1	1

Course	dir	A	H	I
1		1	5	5
2		2	5	5
3		3	5	5
4		4	2	2
5		5	3	3
6		6	3	3
7		7	3	3
8		8	2	2
9		9	5	5
10		10	6	6
11		11	6	6
12		12	6	6



14-1/35

H	R	S	Course	Winds	Sea	Weather	Sea Way	Remarks & A.M. Constitution Oct. 17th
1	2	5	E. by N.	West by				AM.
2	2	5			2	b.c.		
3	3	5						2 Sails.
4	3	5						
5	4	2						
6	4	2						6 fadded Main Topmast.
7	4	5	E. by N.	N. by E.	4	c.g.		Ther { Air - 56
8	5							{ Water 58
9	5							10 In S. by S. sail.
10	5							
11	5	6		N. by E.	4	b.c.		
12	5	6						Noon altered 60 to N. E. 1/2 E.

Course	dis	Latitude	Longitude	Bearings & Distance
		S <sup>o</sup> N <sup>o</sup>	W <sup>o</sup> E <sup>o</sup>	
		34.15	34.24	1. 07 1. 06 of Callao & Valparaiso 282 N 250
1	5	N. 81 E.	N. 6 W.	PM.
2	4			4 b.c.
3	4			
4	3			1 Sailed
5	3			
6	3			
7	2			7 Set S. by S. sail.
8	1			
9	1			
10	1			
11	1			
12	1			

H	R	S	Course	Winds	Sea	Weather	Sea Way	Remarks & October 18th
1	1	5	E. by S.	N. E.	2	b.c.		AM.
2	1	5						
3	1	5	East.					
4	1	5	E. by N.	N. E.				
5	2							Ther { Air 56 1/2
6	2	4			1	b.c.		{ Water 56
7	2							
8	2							
9	1	8						
10	1	8						
11	1	8						
12	1	8						

Course	dis	Latitude	Longitude	Bearings & Distance
		S <sup>o</sup> N <sup>o</sup>	W <sup>o</sup> E <sup>o</sup>	
		34.17	34.15	2. 14 2. 15 3 <sup>o</sup> of Callao & P <sup>o</sup> Concomilla 225 N 105
1	2	E. by N.	N. E.	PM. a heavy swell from the S. W.
2	3			4 c.g.
3	3			
4	3			
5	3			
6	3			10 Calm shortened sail to the
7	2			S. by S. sail.
8	2			
9	1			
10				
11				
12				

H	R	S	Course	Winds	Sea	Weather	Sea Way	Remarks & October 19th
1				Calen	1	b.c.		AM. 2 Sails to the breeze from the
2								West. made all sail
3	1	5	N. 81 E.	West				
4	1	5	N. 81 E.	S. by W.				
5	1	5			2			5 Sails to breeze from the S. W.
6	2							
7	2							Ther { Air - 57
8	2							{ Water - 59
9	2							
10	2							
11	2	5						
12	2	5						

Course	dis	Latitude	Longitude	Bearings & Distance
		S <sup>o</sup> N <sup>o</sup>	W <sup>o</sup> E <sup>o</sup>	
		34.04	34.15	3. 03 3. 01 3 <sup>o</sup> of Callao & P <sup>o</sup> Concomilla 225 N 150
1	1	N. 81 E.	S. W. by S.	PM. 5.30 Obsd. a Bark in the N. W.
2	1			1 b.c.
3	1			Standing to the West.
4	2			
5	3			10 In S. by S. sail & Gaff Top-sail
6	3			2 b.c.
7	4			
8	5			10.30 in 1 <sup>st</sup> & 2 <sup>nd</sup> reef of M <sup>st</sup> S. & reef
9	6			of Top-sail down jet & struck Main
10	6			Topmast.
11	6			
12	6			



A	SE	S	Course	Winds	Sea	Weather	Remarks
1	6		N. E. by E.	N. W. by S.	6	b.	AM. 4.50 saw the land from 15
2	6						to E. S. E. set jib.
3	6						so cut 2nd reef of Main sail & reef
4	6						Jobs-ail fidded Main topmasts & set
5	6						off Jobs-ail, down jib
6	6			S. by W.	6	b.	
7	6						
8	6		N. E. by E.				
9	6						
10	5	5					Noon alter <sup>d</sup> 6° to N. E. & Sun
11	5	5					
12	5	5					

Course dis		Latitude		Longitude		Bearings & Distance	
SE	S	SE	S	SE	S	SE	S
		33° 25'	33° 20'	5° 16'	4-56	St. High land	St. Antonio
1	6					PM 1 set S. G. Sail	
2						Sails made & shortened sail	
3						running for Pt. Coronado	
4						standing for Valp.	
5						6 St. V. Air out sweeps swept in	
6						Valparaiso Bay 4 in 6 fms	
7						found lying here St. M. S. Blonde	
8						& Satellite.	
9							
10							
11							
12							

Date	Winds	Sea	Weather	Remarks
October 20th	North by East	1	b. m.	AM. 2 employed cleaning & restoring hold
Wednesday 21st	W. by S.	2		PM. completed to 4 months provisions from St. M. S. Blonde
	South			carend vessel and cleaned her bottom
Thursday 22nd	W. by S.	1	b. m.	PM 2. slip our moorings & went along St. M. S. Blonde to complete water.
	South	5	b. e. g.	11.15 returned to our moorings
		1		
Friday 23rd	South	1	b. e.	AM 2 employed variously preparing for sea.
		4	e. g. s.	PM sailed St. M. S. Blonde.
	N. by E.	1		
Saturday 24th	N. by W.	1	b. e.	AM 10.45 weighed, out sweeps and tried to sweep out of the bay.
	North	2	b. v.	PM. 12 came to rest having been able to make any head way against the North's wind & swell.
			e. g. d.	
Sunday 25th	North	e. g. e. g.		AM
		2		PM
	N. by E.	2	e. g.	
Monday 26th	Calm	0	b. e.	AM
	North by East	1	e. g. e. g.	PM
	W. by S.	1	e. g.	Employed variously

A	SE	S
1		
2		
3		
4		
5		
6		
7		
8		
9		
10		
11		
12		



No	Hr	S	Course	Winds	Sea	Wind	Sea	Way	Remarks & H.M.S. Constitution October 27 <sup>th</sup>
1				calm	0	eg			AM
2			At single						
3									
4									
5									10.30 weighed & made all sail on the
6			In Valparaiso						Port Sack.
7									
8									
9									Sack & occasionally working out of
10			Working out						Valparaiso Bay.
11			of the bay						
12									

Course	dir	Latitude	Longitude	Bearings	Distance
		Obs	Obs		
				Off Valparaiso	
1					
2					
3					
4					
5					
6					
7					
8					
9					
10					
11					
12					

No	Hr	S	Course	Winds	Sea	Wind	Sea	Way	Remarks & October 28 <sup>th</sup> 1835
1			5 N.W.	N.W.					AM Daylight Valparaiso Pt. 8 1/2 N
2			5						Conosmilla - S. 8
3									
4									
5									
6									
7									
8									
9									
10									
11									
12									

Course	dir	Latitude	Longitude	Bearings	Distance
		Obs	Obs		
				Valparaiso Pt. 8 1/2 N. Conosmilla S. 8 1/2 E.	
1					
2					
3					
4					
5					
6					
7					
8					
9					
10					
11					
12					

No	Hr	S	Course	Winds	Sea	Wind	Sea	Way	Remarks & October 29 <sup>th</sup> 1835
1									AM 2.30 Sacked.
2									
3									
4									
5									
6									
7									
8									
9									
10									
11									
12									

Course	dir	Latitude	Longitude	Bearings	Distance
		Obs	Obs		
				Pt. Papudo Hill N 71 E Pichudaque Pt. N 30 E	
1					
2					
3					
4					
5					
6					
7					
8					
9					
10					
11					
12					



Hour	Wind	Force	Wave	Sea	Remarks
1	3				AM
2	3				Lat 2.54 * by Betelgeuse 31.57. 29.35
3	3				Regel — 31.48.27
4	3				
5	3				
6	4				
7	4				6 Sum'd. y-as showed our colors
8	4				to a Chilean Schooner standing
9	4				to the East
10	4				
11	4				
12	5				

Hour	Wind	Force	Wave	Sea	Remarks
1	5				PM
2	5				
3	5				
4	5				
5	4				5 Sum'd.
6	4				
7	4				
8	4				
9	4				
10	4				
11	5				
12	5				

Hour	Wind	Force	Wave	Sea	Remarks
1	5				AM
2	5				2.10 Lat by Aldebaran * 29.55 S
3	5				3.00 — " — Bellatrix 29.49 S
4	4				
5	4				Daylight obs'd a ship standing
6	4				to the East
7	4				
8	4				
9	4				
10	4				
11	4				
12	4				

Hour	Wind	Force	Wave	Sea	Remarks
1	4				PM
2	4				
3	4				
4	4				
5	4				11.15 Lat per * Achernar 28.04.11 S
6	4				
7	4				
8	4				
9	4				
10	4				
11	4				
12	3				

Hour	Wind	Force	Wave	Sea	Remarks
1	4				AM
2	4				
3	4				2.30 Summoned.
4	4				
5	4				10 Altered C: to N.N.E.
6	4				4 Sum'd. & set jib
7	4				
8	4				
9	4				
10	4				
11	5				
12	5				

Hour	Wind	Force	Wave	Sea	Remarks
1	5				PM
2	5				2 Down jib
3	6				3.30 In reef of main sail
4	6				9 Set Jib sail
5	6				
6	6				9.55 Lat per & 26.25.56 S
7	6				
8	6				
9	6				
10	6				11.30 out reef of main sail & set Jib
11	6				
12	6				

Hour	Wind	Force	Wave	Sea	Remarks
1	6				
2	6				
3	6				
4	5				
5	4				
6	3				
7	3				
8	2				
9	2				
10	2				
11	3				
12	3				



Day	Hour	Course	Winds	Sea	Weather	Day	Remarks
1	6	N. E. by E.	South				AM
2	6			5	c.g.		4 In gaff topsail & tugsail
3	6						at 5 made all sail
4	5	N. E.					
5	4	N. E. by E.					
6	3	N. E.		1	c.g. a.		" obs <sup>d</sup> . the land on the N <sup>o</sup> -W <sup>o</sup>
7	3	N. E.					
8	2		File				
9	2						
10	2						From alt <sup>d</sup> course to N. E. & trimmed
11	3			4			
12	3						

Course	Day	Latitude		Longitude		Bearings &c.
		D. N.	Obs.	D. N.	Chr.	
		25.53		5.46		Et. of Palparaiso?

1		Running in					PM
2							Insured occasionally to
3		for the Land	4	c.g. a.			at variable winds running in
4		Running to the					for the Land.
5		North					
6		South	2				5.40 out boat tacked occasionally
7							standing off & on for D <sup>o</sup> . 6.40 bore
8		Hove to					up. Insured occasionally running along
9			S. S. W.				the Land to the North.
10							8 Extremes of Land from N. E. to S. S. W.
11							at 11 hove to.
12							

Day	Hour	Course	Winds	Sea	Weather	Day	Remarks
1			North				AM
2				4	c.g. a.		at 6 filled and made
3		Running along					all sail running along the
4							Land to the North.
5							
6		the Land					
7		to the					
8		to the	0	b.c.			
9		North.					
10							
11			South	2			
12							

Course	Day	Latitude		Longitude		Bearings &c.
		D. N.	Obs.	D. N.	Chr.	

1		Running to	West				PM
2				1	c.g.		Insured to a breeze
3							from the West. Made &
4		the North					shortened sail occasionally tacking
5							along the Land to the North.
6					c.g.		
7							
8		Hove to					at 7 Hove to, Paposo Pt. by N. E.
9		to					
10							
11							
12							



Date	Winds	Sea	Weather	Remarks
Wednesday 4th	Calm SE Winds Southerly	0 1 2	c.g. c.g.	AM Journed occasionally to St. Variable and morning for Paposo. noon off the S. Pt. of our Ledge Bay PM 4.30 came to in the bay of Paposo in 13 1/2 fms. SW
Thursday 5th	Calm Southerly	0 1	c.g. c.g.	AM at 11.30 weighed trimmed occasionally morning to the North. PM 7.20 hauled off the lead for the night
Friday 6th	Calm SE Southerly SE	0 1 2 1	c.g. c.g. b.c. c.g.	AM Journed, to St Variable and standing in for the land noon bore up morning to the North. PM 7.30 hauled to the wind & hove to.
Saturday 7th	SE SE Winds Westly Southerly	0 1 1 2	c.g. b.c.	AM 10 trimmed & stood in for Pt. Garcia out boat. noon standing off & on for boat PM 4.40 in boat & made sail standing overop of the top of the Ensenada de Papo Banda. 7 hauled to the wind on the Port Sack George Pt. B. N 25 W. 10 hove to 11 filled this hove to 4.40 to the West.
Sunday 8th	Southerly	4 5 6	b.c. b.c.g.	AM at 6 bore up & ran for Moreno Roads. 10 came to in 10 fms S & W. S. H. PM
Monday 9th	Southerly SE	6 7	b.c.g. b.c.	AM at 7 weighed & shifted both further to the West. PM at in Port George.

Date	Winds	Sea	Weather	Remarks
Tuesday 10th				
Wednesday 11th				
Thursday 12th				
Friday 13th				
Saturday 14th				
Sunday 15th				



Date	Winds	Force	Weather	Remarks U.S. Constitution Nov 2 <sup>n</sup> 1835
Tuesday 10 <sup>th</sup>	bb	2	b.c.	AM at 7 weighed & trimmed occasionally managing along the land for the bay of Mexillones
	S.W	4	b.c.	PM at 4 came to in the bay of Mexillones in 4 1/2 fms
	bb	2	---	Rebent sails.
Wednesday 11 <sup>th</sup>	bb	1	c.g.	AM at Single 1/2 in the bay of Mexillones. Employed painting blacking down rigging &c &c.
	S.W	4	b.c.	PM Employed as before noon.
	Calm	0	---	
Thursday 12 <sup>th</sup>	Calm	0	b.c.	AM at Single 1/2 in the bay of Mexillones Employed as yesterday
	S.W	5	b.c.	PM
	Calm	0	b.c.	
Friday 13 <sup>th</sup>	St bble Air	1	c.g.	AM at 10 weighed & stowed across the bay of Mexillones sounding
	West	4	b.c.	PM 12 Trimmed occasionally manning along the land for Cobija
	S.W	2	c.g.	at 7 came to in 7 fms off Cobija found lying here the Peruvian Brig of War Congroza.
Saturday 14 <sup>th</sup>	St bble Air	1	c.g.	AM At Single 1/2 in the Port of Cobija.
	S.W	2	b.c.	PM 5.30 sailed the Peruvian Brig of War.
	---	1	.	
Sunday 15 <sup>th</sup>	Calm	0	b.c.	AM Single 1/2 in Cobija
	West	1	c.g.	PM



Date	Winds	Force	Weather	Remarks &c. U.S. Constitution Nov <sup>r</sup> 185
Monday 16 <sup>th</sup>	Calm	0	cg.	AM at 10 weighed. Standing off & on
		1	b.c.	
	South	2		PM 12 bore up to the North <sup>2</sup> .
		2		7 came to in a cove 20 to the North <sup>2</sup> of Cofija, in 13 fms
Tuesday 17 <sup>th</sup>	South	1	b.c.	AM 8. 15 weighed. trimmed occasionally running along the land.
		2	b.c.	11. 30 came to in Cotton Cove in 8 1/2 fms
	S.W.	1	cg.	PM employed as necessary.
Wednesday 18 <sup>th</sup>	Vble	1	b.c.	AM 8. 30 weighed all sail running to the North <sup>2</sup>
		2	b.c.	
	South	2		PM at 2 obs <sup>d</sup> an English Brig at anchor Pt. St. Francisco, 2. 30 came to & communicated with the Brig Robert of London at 3. 40 weighed at 7 came to in Pt. Arena Bay
Thursday 19 <sup>th</sup>	lt Vble	1	b.c.	AM 8. 30 weighed & made sail running for Pt. Arena. 10. 30 came to in 9 1/2 fms
	South	2		PM
	Calm	0		5 weighed. 8. 45 came to in a cove 6' to the North <sup>2</sup> of Pt. Arena
Friday 20 <sup>th</sup>	Calm	0	b.c.	AM at 8 weighed. Trimm'd as requisite
	South	2		PM 12. 30 off the Rio Loa. at came to in the bay of Chipana in 6 fms
Saturday 21 <sup>st</sup>	Calm	0	b.c.	AM at 8 in the bay of Chipana. 11 weighed trimm'd occasionally running to the North <sup>2</sup> .
	S.W.	1		PM
	Calm	0		at 6 came to. to the South <sup>2</sup> of Pt. Lobo.

Date

Sunday 22<sup>nd</sup>

Monday 23<sup>rd</sup>

Tuesday 24<sup>th</sup>

Wednesday 25<sup>th</sup>

Thursday 26<sup>th</sup>

Friday 27<sup>th</sup>



Remarks &c. U.S.S. Constitution Nov. 1835

Date	Winds	Force	Heath	Remarks &c.
Sunday 22 <sup>nd</sup>	St. W. 1 Air South 2 ---	1 1 2 4	b.c. " " "	AM, obsd. a sail in the N.S.W. at 11 weighed, trimmed occasionally running to the N. noon off Pt. Lobo PM at 4 anchored in the bay of Pacache in 20 fms
Monday 23 <sup>rd</sup>	St. W. 1 South St. W. 1 Calm 0	1 1 1 0	b.c. " " "	AM at 7 weighed trimmed occasionally standing along the land to the North PM at 6 calm out sweeps & swept off shore Id. of Patillos Br. E 74 S.
Tuesday 24 <sup>th</sup>	Southly 1 Calm 1 ---	1 1 0	b.c. " "	AM. 7.00 trimmed to a dr breeze from the South noon Squigge Pt. 139 N 20 E S. PM 5.30 calm out sweeps & swept into the Port of Squigge 7.40 came to in 9 fms.
Wednesday 25 <sup>th</sup>	Calm 0 0 St. Southly 1 air	0 0 1 ---	b.c. " " "	AM At Single in the Port of Squigge PM 4.30 arrived the English Merchant Brig Southampton of Liverpool.
Thursday 26 <sup>th</sup>	Southly 1 St. W. 1 Calm 0 Southly 1	1 1 0 1	b.c. " " "	AM. at 7 weighed trimmed occasionally to St. W. Air PM 4 trimmed to a breeze from the South 5 hauled to the wind on the Port tack & hove to.
Friday 27 <sup>th</sup>	Eastly 1 Southly 1 ---	1 1 ---	b.c. " "	AM, 6.00 bore up trimmed as requisite standing for Pichelo Pt. PM 6.30 came to in the bay of Huana Pisagua in 8 fms & brsk.



Date	Winds	Force	Weather	Remarks
Saturday 28 <sup>th</sup>	Eastly	1	b.c.	AM
	Southly	1	---	PM at Single Anchor in the bay of Huano Pisagua
	Calm	"	---	
Sunday 29 <sup>th</sup>	Bble	0	b.c.	AM at weighed and made all sail trimmed occasionally to St Basile and
	Southly	1	---	PM off the gully of Pisagua. at 7 hauled off for the night.
	---	1	---	
Monday 30 <sup>th</sup>	Bble	1	b.c.	AM Daylight stood in for the Land noon off the gully of Casmaones
	---	"	---	P Sounded occasionally standing along the Land to hove to
	---	"	---	
Tuesday 1 <sup>st</sup>	Southly	1	b.c.	AM 6.30 bore up, remaining along the Land to the North
	---	"	---	noon off the gully of Victor PM
	Calm	0	---	5 out sweeps & swept into the Port of Arica 5 came to in 4 p.m. found lying here the Peruvian Brig of War Congresssa & Arquepaina which cannonaded the town during the night.
Wednesday 2 <sup>nd</sup>	Calm	0	b.c.	AM at 12 in the Port of Arica.
	South	4	---	PM The Peruvian vessels of War cannonading the town occasionally
	---	"	---	
Thursday 3 <sup>rd</sup>	Southly	4	b.c.	AM At 12 in the bay of Arica Employed watering, the Peruvian vessels of War having ceased firing to permit us to do
	"	4	---	PM completed Water.
	"	4	---	

Date

Friday 4<sup>th</sup>

Saturday 5<sup>th</sup>

Sunday 6<sup>th</sup>

Monday 7<sup>th</sup>

Tuesday 8<sup>th</sup>

Wednesday 9<sup>th</sup>



Date	Winds	Force	Heath	Remarks &c. U. M. S. Constitution Nov. 1806
Friday 4 <sup>th</sup>	Southly	1	b.c.	AM at single anchor in Arica Bay
	"	2	"	PM Sent Mr. Charles Forsyth Midshipman to sick quarters.
	S.E.	1	"	
Saturday 5 <sup>th</sup>	Southly	1	b.c.	AM Daybreak firing commenced from the
	"	2	"	at 6 weighed with a drift and reanchored outside to obtain a Latitude
	"	1	"	PM 12.10 weighed & stood to the North 6 hauled off shore for the night
Sunday 6 <sup>th</sup>	Southly	2	b.c.	AM trimmed occasionally morning along shore to the West
	"	"	"	noon off Pt. Sama.
	Cal.	0	"	PM Sunset came to in 27 fms on off P. Yti
Monday 7 <sup>th</sup>	S.W.	0	b.c.	AM 8 weighed trimmed occasionally morning for Pt. Coles.
	"	2	"	PM at 8 came to in the Port of Slein 8 fms. d.s.
	"	"	"	
Tuesday 8 <sup>th</sup>	S.W.	4	b.c.	AM 6 weighed & anchored in the proper anchorage
	S.E.	"	"	PM employed variously.
	"	"	"	
Wednesday 9 <sup>th</sup>	"	0	b.c.	AM At anchor in S. Bay
	S.E.	2	"	PM 3.30 weighed & stood to the West 7 hove to off Pt. Yeba.
	"	"	"	



Date	Winds	Force	Heath	Remarks & A.M. S <sup>r</sup> Constitution Decr. /35
Thursday 10 <sup>th</sup>	S.W. by S	2	b.c.	A.M. Swimm'd occasionally to Lt Able's room off Gallies of Tamba. P.M. at 6 hauled off for the night
Friday 11 <sup>th</sup>	S.W. by S	0	b.c.	A.M. Examined the Coast as far as Solay " came to in 20 fms in Solay. P.M. found here 3 merchant vessels
Saturday 12 <sup>th</sup>	ble	2	b.c.	A.M. At anchor in Solay P.M. Employed <sup>12</sup> Baronsky
Sunday 13 <sup>th</sup>	S.W. by S	1	b.c.	A.M. at single & in the Port of Solay P.M. <sup>13</sup>
Monday 14 <sup>th</sup>	Caem	0	b.c.	A.M. at single anchor in Solay Recd. 20 lbs of fresh Beef & 10 lbs of Vegetables P.M. Employed as necessary
Tuesday 15 <sup>th</sup>	ble	1	b.	A.M. at anchor in Solay Employed as requisite P.M.
	Caem	0	b.c.	
	S.W. by S	4	"	

Date	Winds
Wednesday 16 <sup>th</sup>	S.W. by S
Thursday 17 <sup>th</sup>	S.E.
Friday 18 <sup>th</sup>	S.E.
Saturday 19 <sup>th</sup>	Caem
Sunday 20 <sup>th</sup>	ble
Monday 21 <sup>st</sup>	S.W. by S



Date	Winds	Force	Weather	Remarks & H.M.S. Constitution Decr. 135
Wednesday 16th	S.W.	2	L.	<p>AM at single anchor in the Port of Solay.  Recd. 20 lbs of Fresh Beef &amp; 10 lbs of Vegetables.</p> <p>PM</p> <p>Arrived H.M. Vetch Bayalisk</p>
Thursday 17th	S.E.	2	b.	<p>AM at anchor in the Port of Solay  Employed as necessary</p> <p>PM</p>
Friday 18th	S.E.	4	b.c.	<p>AM at single Anchor  Employed variously</p> <p>PM</p> <p>Calms 0 b.c.</p>
Saturday 19th	Calms	0	b.c.	<p>AM at Anchor in Solay</p> <p>PM</p> <p>South " "</p>
Sunday 20th	S.E.	2	b.c.	<p>AM at single anchor in the Port of Solay</p> <p>PM</p> <p>" 4 "</p> <p>" 2 "</p>
Monday 21st	S.W.	2	L.	<p>AM at anchor in Solay</p> <p>PM Employed as necessary.</p> <p>" b.c.</p> <p>" "</p>



Date	Winds	Force	Weather	Remarks &c. U.S.M.S. Constitution Dec <sup>r</sup> . 1836
Tuesday 22 <sup>nd</sup>	South <sup>ly</sup>	2	b.c.	AM at anchor in the Port of Iloay
		2	"	PM
	Calms	0	b.	Midnight parted the stern hawser 3 fathoms from the anchor
Wednesday 23 <sup>rd</sup>	S.E.	2	b.c.	AM at anchor in Iloay, crept for the Kedge anchor and succeeded in getting in
	"	2	b.	PM
	"	2	"	Recd. 30 gallons of Water from S.M. Ketch Basilisk
Thursday 24 <sup>th</sup>	S.S.E.	2	b.c.	AM at anchor in the Port of Iloay
	"	4	"	PM
	"	2	"	4 arrived S.M. Sloop Sparrowhawk Recd. 40 galls of Water from D <sup>o</sup> .
Friday 25 <sup>th</sup>	"	2	b.c.	AM at 6 weighed trimmed occasionally running along the land.
	South <sup>ly</sup>	"	"	11.50 Obs <sup>d</sup> . Six sail of Peruvian Men of War standing in for Quilca exchanged Colours with D <sup>o</sup> .
	North <sup>ly</sup>	1	"	PM 6.15 hauled off the land for the sight.
Saturday 26 <sup>th</sup>	Calms	0	b.c.	AM 6.30 trimmed to a Lt Air from the N.W
	Sble	1	"	8 trimmed occasionally to Lt Air standing to the N.W
	South <sup>ly</sup>	1	"	PM Noon off Camana I <sup>le</sup> . 6.30 hauled to the wind on the Port tack & home to Osona P <sup>te</sup> . B <sup>o</sup> . N 39 E
Sunday 27 <sup>th</sup>	Calms	0	b.c.	AM filled trimmed occasionally running along the land. Disrated four Evans to Mate from to (A.B.) for repeated acts of drunkenness and mutinous conduct.
	Sble	1	"	PM
	South <sup>ly</sup>	1	"	8.30 hauled to the wind on the Port Tack & home to.

Date	Winds
Monday 20 <sup>th</sup>	South
Tuesday 29 <sup>th</sup>	S.W.
Wednesday 30 <sup>th</sup>	E.
Thursday 31 <sup>st</sup>	E.
Friday 1 <sup>st</sup>	S.E.
Saturday 2 <sup>nd</sup>	S.E.



Date	Wind	Force	Weather	Remarks &c.
Monday 20 <sup>th</sup>	Southly	2	b.c.	AM - 7.30 bore up along the land to the N.W. room off the gully of Atico PM - at 4 came to in 18 fms under Atico Pt. found lying here a Peruvian Transport Schooner
Tuesday 21 <sup>st</sup>	S.W. by E	4	b.c.	AM 7.45 sailed the Peruvian transport. at single anchor in the Port of Atico PM -
Wednesday 22 <sup>nd</sup>	Eastly	2	---	
Thursday 23 <sup>rd</sup>	Eastly	2	b.c.	AM at 6.30 weighed trimmed occasionally running to the West? PM - Sunset hauled off the land for the night Pt. Chaca. 139. N 24 W. Monochala 6 W.
Friday 24 <sup>th</sup>	Eastly	2	b.c.	AM 7.25 bore up trimmed as requisite running along shore to the West? PM - 3.50 came to in 20 fms m. off Pt. Ataquepa
Saturday 25 <sup>th</sup>	S.W. by E	2	b.c.	AM at single anchor Lat of Lage 15.41.10 S. PM 12.15 weighed trimmed as requisite running to the West? at 5 came to in 19 fms d.s. 7' to the West of Pt. Lomas. 139. E 20 S N. 28 N 76 W. 1/2 off shore.
Sunday 26 <sup>th</sup>	S.W. by E	0	b.c.	AM 7.30 weighed trimmed occasionally standing for the Port of Lomas. 11.30 came to in 11 fms West Pt. of Bay 139. S. 6 E PM -



Date	Winds	Force	Weather	Remarks
Sunday 3 <sup>rd</sup>	S.E. by E	4	b.w.	AM at 9 weighed, trimmed occasionally to St. Laurens Airs standing to the West
	W. by N			
	Air	1	b.e.	PM 6.45 hove to on the Port tack
	East		b.w.	
Monday 4 <sup>th</sup>	S.E. by E	1	b.e.	AM 6.30 bore up & stood in for the Port of St. Juan. 10.30 came to in 24 fms on.
	S.E.	4	b.e.	PM 2.30 weighed & worked farther in the bay. 6 came to in 8 fms on.
Tuesday 5 <sup>th</sup>	Calm	0	b.w.	AM at Single anchor in Port St. Juan 6.15 weighed, trimmed occasionally, running for Port St. Nicholas, Working up for the T. age.
	South	2	b.e.g.	
	S.E.	5	b.e.	PM at 1.20 came to in 16 fms on.
	Calm	0		
Wednesday 6 <sup>th</sup>	S.E.	2	b.e.	AM 10.30 weighed, trimmed occasionally running along the Land to the N.W. from off Pt. Rosa.
	"	4	"	
	"	5	b.e.g.	PM at 3 anchored in Port Caballos in 22 fms S. & by S.
	"	4	"	
Thursday 7 <sup>th</sup>	S.E.	1	b.e.g.	AM at 6.15 weighed, trimmed occasionally to St. Gble air
	S.E. by E	4		Morn Lat Obs 14° 50' 10" S.
	"	7	b.e.g.	PM 1.30 anchored under Pt. Rosa. in 7 1/2 fms S. & S.
	"	6	"	
Friday 8 <sup>th</sup>	S.E.	4	b.e.g.	AM at anchor
	"	5		PM 12.15 weighed made sail to close reef & topsail. reef'd main sail, 1.00 wind shifted to the West. Tacked occasionally working along shore at 6 came to off the River Pt. in 13 fms from 1/4 off Shore.
	Westerly	2		
	S.E.	1		

Date  
Saturday 9<sup>th</sup>  
Sunday 10<sup>th</sup>  
Monday 11<sup>th</sup>  
Tuesday 12<sup>th</sup>  
Wednesday 13<sup>th</sup>  
Thursday 14<sup>th</sup>



Date	Winds	Force	Waves	Remarks
U.S.M.S. Constitution Jan 2. 36				
Saturday 9 <sup>th</sup>				AM 8.30 weighed tacked occasionally making to the West <sup>2</sup> .
	W. by S.	1		PM at 4 came to 2 to the N.W. of the River Gen.
Sunday 10 <sup>th</sup>	W. by S.	0	bea	AM at 9.30 weighed, tacked as requisite making to the N.W.
	N.W. by S.	1	"	
	S. by E.	1	"	PM Swarmed occasionally to St. Iblais
Monday 11 <sup>th</sup>	W. by S.	0	bea	AM Swarmed occasionally to St. Iblais running for Pt. Sta Maria.
	S.E.	1	f	PM Obs <sup>2</sup> ship standing to the N.W.
		2	cg	6.15 hove to off Pt. Sta Maria.
Tuesday 12 <sup>th</sup>	S.E.	4	cg. m.	AM 6.30 Tacked & stood in for the Infernal Rock.
				9.15 bore up along the land to the West <sup>2</sup> .
		1		PM running for the bay of the Independence
Wednesday 13 <sup>th</sup>		5	be. g.	2.45 came to in 12 fms & brsk. near the South Entrance of the Bay.
		4		AM at anchor in the Bay of the Independence
	S.E.	5	be. g.	PM 2.30 weighed & made sail to close reef <sup>2</sup> .
		6		top sail & stay sail.
Thursday 14 <sup>th</sup>		4		4 came to in the N. side of the bay off the fishing Village of Sungs. - in 11 f. d. s.
	S. by E.	2	be.	AM at single anchor off Sungs.
	S.E.			PM 2.45 weighed & ran under the Grou de Baja. 4.40 came in 17 fms m. 1/2 off shore.



Date	Winds	Force	Weather	Remarks &c. H.M.S. Constitution Jan 4. 1846
Friday 15 <sup>th</sup>	ble	2	b.c.	AM at anchor under the Moor de Yaja employed caulking & cleaning the keels bottom which was found very foul.
	South <sup>ly</sup>	4	"	PM at 2.15 weighed & shifted our berth to the South side of the bay in 9 fms. N <sup>o</sup> 2nd of Lolo Id. 13 1/2 W.S.W.
Saturday 16 <sup>th</sup>	calm	0	b.c.	AM 11.30 weighed & rounded the South passage
	South <sup>ly</sup>	4	"	PM at 12 hove to waiting for boat
	"	5	"	1.30 boat returned in D <sup>o</sup> & bore up & ran through the N <sup>o</sup> Passage, trimon <sup>d</sup> & occasionaly manning for the Id. of Sangallan.
	"	2	"	6.15 hauled off the land & hove to.
Sunday 17 <sup>th</sup>	S.E.	4	b.c.	AM 6.30 tacked & stood in for the Land at 8 hove to.
	"	5	f	10.15 bore up for the Id. of Sangallan
	"	6	b.c.m	PM trimon <sup>d</sup> as requisite running between Sangallan & the Main. at 3 came to in 7 fms on the Bank off Port Panacas. 4.30 found the Eopes diving off the bank weighed & shifted our berth off the Id. of Panacas in 5 fms.
	"	7	b.c.g	
	"	6	b.c.g	
Monday 18 <sup>th</sup>	"	4	b.c.g	AM at single anchor of Panacas Pt.
	S.W.	"	"	PM.
	"	2	"	
	"	"	"	
Tuesday 19 <sup>th</sup>	North <sup>ly</sup>	1	b.c.g	AM at single anchor off Panacas Pt.
	S.E.	2	c.g.	PM.
	"	"	"	
	"	"	"	
Wednesday 20 <sup>th</sup>	ble	1	c.g	AM At single Anchor off the West Pt. of Port Panacas.
	North <sup>ly</sup>	1	"	
	W.	2	b.c.	PM at 2 weighed & stood towards the Chidea Islands. 4.30 bore up.
	ble	1	"	at 6 came to off the town of Pisco. 3 1/2 off the condon <sup>d</sup> 8 lbs of Preserved meat being unfit for use

Date	Winds	Force	Weather	Remarks &c.
Thursday 21 <sup>st</sup>				
Friday 22 <sup>nd</sup>				
Saturday 23 <sup>rd</sup>				
Sunday 24 <sup>th</sup>				
Monday 25 <sup>th</sup>				
Tuesday 26 <sup>th</sup>				



Date	Winds	Force	Waves	Remarks
Thursday 21 <sup>st</sup>	Nble	1	b.c.	AM. at 6 weighed. Linn <sup>t</sup> . & Sacked occasionally
	N.W. by E	2	---	Sounding the Bank off Pisco.
	S.W.	4	---	8.30 came to in 10 fms. m... at 10 weighed and continued sounding the bank.
	South	---	---	PM. at 1 came to in some Pisco church 1/2 off shore.
	Calm	0	---	
Friday 22 <sup>nd</sup>	N.W.	1	b.c.m.	AM. 8 weighed Sacked occasionally standing
	S.W.	2	---	off & on sounding the bank, recd 22 lbs of fresh beef & 11 of Vegetables.
	South	4	---	PM. at 4 anchored near our former berth in 4 fms. a 1/2 off shore.
	---	4	---	
Saturday 23 <sup>rd</sup>	Southly	1	b.c.	AM. at 6 weighed & stationed occasionally running the Land to the North.
	---	1	---	
	S.W.	2	---	Noon off the Rio Chivica
	---	1	---	PM. 6.10 came to in 10 fms of the Rio Sangre 2' off shore.
Sunday 24 <sup>th</sup>	Calm	0	b.c.m.	AM. 6.30 weighed tried to a Lt. Air from the S.W.
	---	1	b.c.	
	S.W. by E	2	---	Noon off the Rio Lamaca
	---	1	---	PM. at 6 came to in Port Ayala in 12 fms found lying here a Peruvian Merchant Boat.
Monday 25 <sup>th</sup>	Southly	1	b.c.m.	AM. at Single Anchor of San Ayala
	---	2	---	PM. at 1 weighed. Linn <sup>d</sup> occasionally running for Area Id.
	Calm	0	---	at 6 came to off Area Id.
Tuesday 26 <sup>th</sup>	Northly	1	b.c.	AM. At Anchor off Area Id.
	S.W. by E	---	---	PM. 12.45 weighed & stood along shore for Chilca Pt. 6.15 came to off the town of Chilca in 4.0 fms 1' off shore.



Date	Winds	Force	Weather	Remarks
Wednesday 27th	S.W. by S	1	b.c.	AM. 6.30 weighed & stood along the land for the Port of Tucuman.
	South by E	1	b.c.	PM, at 1 came to in the Port of Tucuman in 11 fms. 3.30 weighed. Sailed as requisit running for the Pachacamac Islands.
	---	---	---	6.30 came to between W. & Tucuman in 13 fms.
Thursday 28th	Westerly	1	b.c.	AM. 8.30 weighed & stood towards the Islands.
	Vble	1	b.c.	Noon. Corcovado 133 S 60 E 1/2.
	Calms	---	---	PM, 6.30 came to in 16 fms between the Moors Solar & Pachamac Islands 1/2 of Shore.
Friday 29th	Calms	0	b.c.	AM. 8.30 weighed. & station in occasional standing for the End of day.
	South by E	2	b.c.	Noon, off the Moors Solar.
	---	---	---	PM, 2.30 Sailed passing through the Boqueron Passage. 6.30 came to in Callao and found lying here U.S. Frigate Brandywine & French Frigate Flora.
Saturday 30th	North by E	1	b.c.	AM. Recd. 11 lbs of fresh beef and 5 1/2 of Vegetables.
	South by E	4	---	PM Employed cleaning the decks bottom.
	Calms	0	---	
Sunday 31st	South	1	b.c.	AM. at 6 arrived a french frigate. recd. 11 lbs of fresh beef & 5 1/2 of Vegetables.
	---	2	---	PM
Monday 1st	Vble	1	b.c.	AM 8.30 weighed and swept alongside the mole, employed getting provisions & wood & water on board.
	South	2	b.c.	PM. Employed as before noon.
	Calms	---	---	at 6.30 hauled off from the mole.

Date	Winds
Wednesday 27th	Ob.
Thursday 28th	North
Friday 29th	South
Saturday 30th	South
Sunday 31st	Ob.
Monday 1st	South



Date	Winds	Force	Health	Remarks & c <sup>o</sup> H. M. S <sup>o</sup> Constitution, Feb <sup>y</sup> . 1866
Tuesday 2 <sup>nd</sup>	Hble	1	b.c.	AM. Recd. 11 lbs of fresh Beef & 5 $\frac{1}{2}$ of Vegetables Employed watering. PM. Shifted our berth farther out in consequence of being in the line of fire between the Castles & the Peruvian Squadron cruising off the Port.
Wednesday 3 <sup>rd</sup>	North E	1	b.c.	AM. Recd. 11 lbs of fresh beef & 5 $\frac{1}{2}$ of Vegetables Employed painting
	South E	2	b.c.	PM. Arrived the Peruvian Brig of War congeja.
Thursday 4 <sup>th</sup>	North E	1	c.g.	AM. recd. 11 lbs of Fresh Beef & 5 $\frac{1}{2}$ of Vegetables Employed painting & refitting rigging
	South E	1	---	PM. Employed as before shown
	---	2	b.c.	
Friday 5 <sup>th</sup>	---	2	b.c.	AM. Recd. 11 lbs of Fresh Beef & 5 $\frac{1}{2}$ of Vegetables Employed as yesterday
	South E	1	---	PM. Sailed a Peruvian Brig of War.
	---	2	---	
Saturday 6 <sup>th</sup>	Hble	1	b.c.	AM. Recd. fresh beef & Vegetables Employed as requisite
	South	4	b.c.	PM.
Sunday 7 <sup>th</sup>	---	1	b.v.	AM. ---
	South	2	b.c.	PM. ---
	S.E.	---	---	



Date	Winds	Ince	Wate	Remarks
Tuesday 9 <sup>th</sup>	North	1	e.g.m.	AM. reported John Goan to Captain Eden of S.M.S. Rover for drunkenness and insubordination on Saturday evening and he was punished with 24 lashes on board the said ship. PM. 2.30 sailed S.M.S. Rover.
Wednesday 10 <sup>th</sup>	Calm	0	b.w.	AM. Recd. 22 lbs of fresh beef and 11 of vegetables condemned 8 lbs of preserved meat being found unfit for use. PM. Employed as necessary, sailed the Peruvian Brig of War Conguipa.
Thursday 11 <sup>th</sup>	Ble	1	b.w.	AM. 8.30 sailed the French Frigate Flora.
	S.B.	4	b.c.	PM. Employed cleaning the vessel's bottom.
	Calm	0	b.w.	
Friday 12 <sup>th</sup>	North	1	b.w.	AM. recd. 22 lbs of beef and 11 of vegetables. Employed lazily.
	South	4	b.c.	PM.
	S.B.	.	---	
Saturday 13 <sup>th</sup>	N.W.	1	e.g.m.	AM.
	South	1	b.e.a.	PM 2.45 weighed, tacked occasionally working through the Boguesoon passage at 6 came to under the Island of Sangua in 9 fms S.E. & W.
	S.B.	4	---	
Sunday 14 <sup>th</sup>	South	2	e.g.m.	AM. at 10 weighed tacked occasionally worked through the Boguesoon passage.
	N.W.	2	b.e.g.	at 11 tacked to a breeze from the West.
	S.W.	.	b.e.	PM. 4.30 came to in the Port of Chamillo in 4 1/2 fms.

Date	Winds	Ince	Wate	Remarks
Monday 15 <sup>th</sup>				
Tuesday 16 <sup>th</sup>				
Wednesday 17 <sup>th</sup>				
Thursday 18 <sup>th</sup>				
Friday 19 <sup>th</sup>				
Saturday 20 <sup>th</sup>				



Date	Winds	Force	Weather	Remarks &c. U.S. Constitution - Feb. 1866
Monday 15th	Calm	0	cg. sm	AM.
	S.S.W.	1	---	Employed as necessary. PM.
	Calm	0	---	
Tuesday 16th	Calm	0	cg. sm	AM.
	Westly	2	---	PM. at 3 weighed tinned, as requisite remaining
	S.E.	1	---	for the S. End of Lorenzo. at 4 1/2 - 4 ships on Brig
	Calm	0	bc. sm	and a schooner in the S.W. 6 out sweeps. 7. 40 came to in 13 fms. between Lorenzo & Mesadada rk.
Wednesday 17th	Calm	0	---	AM. at 9. 10 weighed tinned occasionally
	S.S.W.	1	bc.	sounding the Boquearon passage.
	Vble	1	---	PM. 5. 30 came to in Callao Roads.
Thursday 18th	Calm	0	cg. sm	AM Recd. 22 lbs of fresh Beef & 11 lbs of
	S.E. by	2	bc.	Vegetables. Employed repairing sails
	---	---	---	PM. Employed as before from
Friday 19th	Southly	2	bc. sm	AM. Employed as yesterday.
	S.E. by	4	bc.	PM.
	Calm	0	"	
Saturday 20th	Calm	0	bc. cg	AM. Lashed Sails
	S.W.	1	cg. sm	Recd. 22 lbs of Fresh Beef & 11 of Vegetables
	Vble	1	---	PM.
	Wind	1	---	



Date	Winds	Force	Heats	Remarks
Sunday 21 <sup>st</sup>	S.S.E.	2	egm	AM.
	South	4	br	PM.
	Calm	0	b.c.	
Monday 22 <sup>nd</sup>	SW	1	b.c.	AM. Recd. 22 lbs of Fresh Beef & 11 of Vegetables
	Nble	1	---	PM.
	Wind	0	---	Arrived a Russian Schooner of War and two Transports.
Tuesday 23 <sup>rd</sup>	S.E.	2	b.c.	AM.
		2	---	8.30 hoisted sails
		1	---	8 employed as necessary PM.
Wednesday 24 <sup>th</sup>	Calm	0	b.c.	AM. Recd. 11 lbs of Fresh Beef & 5 1/2 of Vegetables
	Nble	1	b.c.	PM. 8 employed cleaning the vessels bottom
	South	2	---	
Thursday 25 <sup>th</sup>	Calm	0	b.c.	AM
	South	1	"	at 10.30 weighed, trimmed, occasionally running for the Piscadore Islands.
	Calm	0	"	PM. 6.15 came to in 24 fms between Pt Pancha and the Piscadore Islands
Friday 26 <sup>th</sup>	N.W. by E	1	b.c. f	AM. at 8 weighed trimmed as requisite
	Nble	1	b.c.	running for Anton.
	Calm	0	b.c.	Iron tacked PM
	S.W.	1	---	5.40 out sweeps at 7 came to between the Piscadore Islands and Anton Pt.

Date	Winds
Saturday 27 <sup>th</sup>	South
	Nble
	N.W. by E
	South
Sunday 28 <sup>th</sup>	Sble
	S.S.W.
	South
Monday 29 <sup>th</sup>	S.S.W.
	South
	S.E.
March	S.E.
Tuesday 1 <sup>st</sup>	S.S.W.
	---
Wednesday 2 <sup>nd</sup>	South
	S.W.
	---
Thursday 3 <sup>rd</sup>	South
	Calm



Date	Winds	Force	Weather	Remarks &c. U. M. S. Constitution Feb 27 1836
Saturday 27 <sup>th</sup>	South <sup>ly</sup>	1	b.c.	AM at 8 weighed & stood into the port of Anton
	W. by N.	1	---	10 came to in 18 fms. in.
	W. N. W.	"	---	11. 15 weighed, Summoned occasionally to d <sup>o</sup> V. la A.
	South <sup>ly</sup>	"	---	PM at 7 came to in 11 fms of the Valley of Chancaay.
Sunday 28 <sup>th</sup>	Ebb	0	b.c.	AM 6. 30 weighed & stood for the Port of Chancaay
	S. S. W.	"	"	10. 15 came to off D <sup>o</sup> in 11 fms. S. d. s.
	South <sup>ly</sup>	2	"	PM 12 weighed, Summoned as requisite standing for the Anaca Islands. at 8 came to with the Sledge in 45 fms.
Monday 29 <sup>th</sup>	S. S. W.	1	b.c.	AM 6. 15 weighed & trimmed to a 1 <sup>st</sup> breeze from the S. S. W. running for the I <sup>le</sup> of Mozambique
	South <sup>ly</sup>	2	---	PM at 3. 30 obs <sup>d</sup> . two sail in the W. N. W.
	S. E. by N.	4	---	5. 15 hove to, to communicate with a Peruvian schooner of war, 5. 30 filled on the Star <sup>d</sup> . tack standing for Salinas Pt Midnight came to in 43 fms
Tuesday 1 <sup>st</sup>	March <sup>ly</sup>	4	b.c.	AM at 6 weighed, Summoned as requisite running round Salinas Pt.
	S. S. E.	1	---	PM 1. 15 came to in Sandy Bay in 4 fms
	---	4	---	S. S.
Wednesday 2 <sup>nd</sup>	South	4	b.c.	AM, employed altering fore topsail and as necessary.
	S. S. W.	2	---	PM 4. 15 weighed trimmed occasionally running for the Port of Anacho.
	---	4	"	5. 50 came to in D <sup>o</sup> in 4 fms. S. d. s.
Thursday 3 <sup>rd</sup>	South	4	b.c.	AM,
	Calms	0	---	PM, 1. 30 weighed, Summoned occasionally running for the Island of Don Martin
	---	0	---	3. 40 out boat, hove to waiting for D <sup>o</sup> . 5. 30 filled 6. 15 came to in 19 fms off Pt Bagata.



Date	Winds	Force	Weather	Remarks &c. U.S. Schooner Constitution. Wash 36
Friday 4th	L.S.W.	3	b.c.	AM. at 8.30 weighed & made all sail running for the Port of Soupa.
	"	4	"	PM. 12.20 came to in the Port of Soupa. in 7 fms S.W.S. found the vessel on a ke two feet water in 2 hours.
Saturday 5th	L.S.E.	2	b.c.	AM.
	"	4	b.c.	PM 1.30 weighed, trimmed occasionally running to the N.W.
	"	2	b.c.	5.40 came to off Horca Sola in 11 fms S.W.S. the tide setting to the S.E. 1/2 per hour.
Sunday 6th	Calm	0	b.c.	AM. 10.40 weighed and trimmed to a strain from the South <sup>W</sup> .
	South	1	"	PM.
	"	"	"	5.30 came to in 23 fms N.
Monday 7th	Calm	0	b.c.	AM. at 9 weighed trimmed occasionally running to the N.W.
	South	1	"	PM. at 3.40 anchored in Port Gramadal in 7 fms. S.W.S.
	"	4	b.c.	"
Tuesday 8th	L.S.E.	4	"	AM. at 6.15 weighed, trimmed as requisite running along the land for Pt Lagatas.
	"	2	"	PM.
	South	1	"	at 6 out & swept & swept in to the Port of Guasnoy, 9.45 came to in 4 fms S.W.S.
	Calm	"	"	"
Wednesday 9th	L.S.W.	0	b.c.	AM. employed repairing fore sail and J get sail.
	"	2	"	"
	South	4	"	PM. employed as before.
	"	4	"	"

Date	Winds	Force	Weather	Remarks &c.
Thursday 10th				
Friday 11th				
Saturday 12th				
Sunday 13th				
Monday 14th				
Tuesday 15th				



36

Remarks &c. U.S.M. Schooner Constitution March 36

Date	Wind	Sea	Weather	Remarks
Thursday 10 <sup>th</sup>	Calm	0	b.c.	AM. At Single Anchor in the Port of Guamoy employed as yesterday.
	S.E.	2	"	PM. Recd. one sheep weighing 32 lbs & 16 lbs of vegetables.
	"	4	"	6 Arrived an American Whale Ship

Friday 11 <sup>th</sup>	"	1	b.c.	AM. Recd. 300 billets of fire wood.
	South	2	"	PM. Employed cleaning the vessels bottom

Saturday 12 <sup>th</sup>	Calm	0	b.c.	AM. Employed as the service requires 10.45 weighed, 11.45 came to off Pt. Sagatas in 29 fms.
	S.E.	2	"	PM. 1.30 weighed & stood in for our former
	"	"	"	Page 2.15 came to in 4 fms

Sunday 13 <sup>th</sup>	S.E.	4	b.c.	AM. the sea having increased to a foot an hour, found it necessary to lighten the vessel for the purpose of stopping it. discovered a <sup>pin</sup> hole a quarter of an hour in diameter in the 3 <sup>d</sup> plank in the garboard streak & fixed feet before the main mast
	S.E.	4	b.c.	
	"	"	b.c.	

Monday 14 <sup>th</sup>	Calm	0	b.c.	AM. 10 weighed, trimmed as requisite unning for Pt. Culebras.
	S.E.	2	"	PM. off Pt. Culebras, 1.30 out boat, Iacked occasionally standing off & on waiting for boat
	Calm	0	"	3-4 in boat & bore up unning for the Herries 7 came to off D. in 36 fms.

Tuesday 15 <sup>th</sup>	Calm	0	b.c.	AM. at 10 weighed trimmed to a strain from the North <sup>d</sup> 12 trimmed, trim <sup>d</sup> . occasionally to Lt Lt airs, Herries 7 <sup>d</sup> 13 <sup>d</sup> . At 20 <sup>th</sup> 2' PM. Midnight Sea strong on 13 <sup>d</sup> . N.E. 2 N.
	S.E.	1	"	
	North	1	"	
	S.E.	1	"	
	Yble	"	"	



Date	Wind	Force	Weather	Remarks
Wednesday 16th	ble	1	b.c.	AM, Daylight Lima Mongon 132. N.E. 22. trimmed occasionally to 4 ble air running for Calita.
	Southerly			
	S.S.E.	2		PM 1.30 out boat. 2 hove to waiting for D.
	Southerly			4.20 boat returned. in P.M. 4 hove up to the N.W. 7 hauled to the wind on the La. 10. Jack 8 hove to, Mongon 132. At 77.30 E
Thursday 17th	S.S.W.	1	b.c.	AM. 6 Mt. Mongon 132. N 55 E. hove up for the Port of Casma.
	E.S.E.	2		
	S.W.	4		PM. 1.20 trimmed to a breeze from the S. at 6 came to in the Port of Casma in 7 fms
Friday 18th	Calm	0	b.c.	AM. 11.50 weighed, trimmed occasionally running for the Port of Samanco.
	S.E.	4	b.c.g.	
		2		PM. 3.30 came to in 8 fms. off Pelican Pt. in the Port of Samanco.
Friday 18th		1		
Saturday 19th	ble	1	b.c.	AM.
	Southerly	2	b.c.g.	PM 1.50 weighed, employed sounding the bay. 5.40 came to off the Billage
	ble	4		
Sunday 20th	Calm	0	b.c.	AM
	S.W.	2	b.c.g.	PM. At 7 in the Port of Samanco
Monday 21st	S.S.E.	2	c.g.m.	AM At anchor.
		1	b.c.g.	PM employed watering
	Calm	0	b.c.	

Date	Wind	Force
Tuesday 22nd	Calm	0
	S.E.	2
		4
Wednesday 23rd	S.E.	2
Thursday 24th	ble	1
	S.E.	2
		4
Friday 25th	S.E.	2
		5
		4
Saturday 26th	S.E.	2
Sunday 27th	S.E.	1



1/36  
 E. E.  
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Date Winds Force Heat Remarks U.S. Schooner Constitution March 26

Tuesday 22<sup>nd</sup>  
 Calm 0 b.c.m. AM at Single I  
 2 P.M. employed watering  
 4 b.c. completed Water.

Wednesday 23<sup>rd</sup>  
 S.E. 2 b.f. AM employed cleaning the vessels bottom  
 Eastly " " P.M. employed as before

Thursday 24<sup>th</sup>  
 S.W. 1 b.m. AM 9.15 weighed, turned on the Port  
 Jack standing out of Port Sannaco  
 S.E. 2 b.c. P.M. 12 off Port Jacol.  
 4 " fair to occasionally standing between  
 Santa Id. & the Main.  
 6.30 came in the Port of Santa in 3 1/2 fms S.W.

Friday 25<sup>th</sup>  
 S.E. 2 b.f. AM employed as necessary  
 5 " P.M. condemned 6 lbs of preserved meat being  
 unfit for use.  
 4 b.c.

Saturday 26<sup>th</sup>  
 S.E. 2 b.f. AM 9.15 weighed & stood off & on sounding  
 at 10. bore up, running for the Chao Islands  
 " " b.c.m. P.M.  
 3 hove to waiting for boat  
 4.30 D<sup>o</sup> returned, made sail.  
 6.40 came to in 25 fms between the Guanape &  
 Chao Islands.

Sunday 27<sup>th</sup>  
 S.E. 1 b.m.f. AM at 6.30 weighed & runned as requisite  
 morning for the Guanape Islands  
 11.30 came to in 16 fms Monio Guanape B<sup>o</sup>. P.  
 " " b.c. P.M. 4.30 weighed 6.30 came to in 23 fms to  
 the N<sup>o</sup> of the Guanape Islands.  
 " " b.c.g.



Date	Winds	Sea	Weather	Remarks &c. U.S. Schooner Constitution March 1866
Monday 20 <sup>th</sup>	S.E.	2	b.f.	AM at 9.15 weighed & made all sail unmaking to the N.W.
	S.S.E.	4	"	11.30 came to in 16 fms. Muro Guasape B. 2. East 20's
	---	2	b.c.	PM at 1 weighed & trimmed occasionally unmaking along the land.
	---	"	"	at 6 came to in 12 fms. off the Muro Caetas 2' off shore.
Tuesday 29 <sup>th</sup>	Calm	0	b.c.	AM
	S.E. by E	2	b.c.	PM 12 weighed & trimmed occasionally unmaking to the N.W. for Guanchaco Roads. 11.30 came to in D. in 7 1/2 fms. on Guanchaco Church B. 2. N 77 E Hill of Singal B. 2. N 12 30 E Muro Caetas 8. 1/2 S
	---	4	c.g.	
Wednesday 30 <sup>th</sup>	S.E. by E	1	c.g.	AM
	---	2	---	PM 2.30 weighed & made all sail unmaking along the land. 6.30 came to in 12 to the N.W. of Guanchaco in 10 fms. on 2' off shore
	---	"	c.g.	
Thursday 31 <sup>st</sup>	S.E. by E	2	c.g.	AM at 9 weighed & trimmed occasionally unmaking along the land. 11.30 came to in 9 fms
	---	4	b.g.	PM at 1.30 off a schooner standing to the N.W. 2.30 weighed & made all sail unmaking for Port Malabigo. at 6 came to in 8 fms on Malabigo Id. B. 2. N 36 S. Muro Malabigo N 50 E dist 20's
	South	2	---	
Friday 1 <sup>st</sup> April	S.E.	1	b.c.	AM at 8.45 weighed & trimmed occasionally unmaking for Port Malabigo. 11.30 came to in 9 fms
	Calm	0	---	PM
	S.E.	1	b.c.	at 5 weighed & stood into the Port of Malabigo. at 6 came to in 4 1/2 fms. S. D. S.
	---	2	c.g.	
Saturday 2 <sup>nd</sup>	---	4	b.c.	AM at 9 weighed & employed rounding the bay. 11.30 came to near the former page
	S.E. by E	"	"	PM 2.30 weighed & unmaking for Port Arcana. at 5.35 came to off D. in 13 fms
	---	"	c.g.	
Sunday 3 <sup>rd</sup>	Calm	0	c.m.	AM 2.35 weighed & made all sail unmaking for Port of Pacasmayo. 11.15 came to off D. in 8 fms. on 1' off shore.
	S.S.E.	2	b.c.	PM
	S.E.	"	b.c.	condemned 6 lbs of preserved meat being unfit for use.
	---	"	b.c.	
Monday 4 <sup>th</sup>	S.E. by S.	1	b.c.	AM
	S.E.	2	b.c.	PM 12.10 weighed & trimmed occasionally unmaking along the land to the North. at 6 came to off Cherepe P. in 8 fms. Muro Iten B. 2. N 43 E

Date	Winds
April	S.E. by E
Tuesday 5 <sup>th</sup>	South
	S.S.E.
	S.E.
Wednesday 6 <sup>th</sup>	S.E.
	S.S.E.
Thursday 7 <sup>th</sup>	S.E.
	S.S.E.
	S.E.
Friday 8 <sup>th</sup>	South
	S.E.
Saturday 9 <sup>th</sup>	S.E.
	South
Sunday 10 <sup>th</sup>	S.S.E.
	S.E.
	---
Monday 11 <sup>th</sup>	S.E.
	S.S.E.
	S.E.
Tuesday 12 <sup>th</sup>	S.S.E.
	South
	S.E.



March 186  
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Date	Winds	Force	Heath	Remarks
Remarks of S.M. Schomer, Constitution, March				
April		1	b.e.w	AM. at 8.30 weighed & made all sail running
S.S. Ely		3	b.e.	for the Mono Steer. 11.50 came to in 9/2 fms
South		4		Mono Steer 137 N 36 W
S.S. E.		2		PM. 2.50 weighed & trimmed on the Pat Jack
S.S. E.		2		standing to the S.W. Sunset Mono Steer 167 N 16 W dist 6 or 7
S.S. E.		2		Midnight trimmed occasionally to S.W. 2ndly with
S.S. E.		1	b.e.w	AM. at 7 saw the outer Lobos Id. N 1/2 S dist 13.
S.S. E.		2		altered course & trimmed occasionally running for S.
S.S. E.		4		Room S. End of Sd. 109 N 15 W S. D. 110 N 29 W
S.S. E.				2.55 came to in 22 fms brk. on the N.E. side of the Island.
S.S. E.		2	b.e.	AM. Employed as necessary repairing Gaff
S.S. E.				Top sail &c.
East			b.e.	PM. at 1.30 weighed & shifted berth to a cove
S.S. E.				on the S.W. side of the Island. Wood and prepared to heave the vessel down
South		2	b.e.	AM. Employed landing stores and preparing
S.S. E.				to heave down
---				PM Employed as before noon
S.S. E.		4	b.e.	AM. Employed heaving the vessel down and cleaning her bottom.
South		2		PM. obs <sup>d</sup> a schooner standing to the South.
		4	b.e.g	Employed as before noon, condemned 20 lbs of putrefied meat & 8 lbs of Vegetables, being unfit for use
S.S. E.		4	b.e.g	AM. Employed getting the stores on board & stowing the hold.
S.S. E.		4	b.e.	PM. obs <sup>d</sup> a schooner in the N.E. Employed getting stores on board.
S.S. Ely		4	b.e.	AM. Unmanned. Employed getting the remainder of the stores on board.
S.S. E.		4	b.e.g	PM. 1.45 weighed, 4.30 came to near our former berth, on the N.E. side of the Island in 23 fms brk.
S.S. E.		2		
S.S. E.		4	b.e.	AM. At Single & Employed as necessary
South		4	b.e.	PM. Employed as before noon
S.S. Ely				



Date	Wind	Sea	Weather	Remarks
Wednesday 13 <sup>th</sup>	S.E. 2	by	AM	at Single Anchor obs <sup>d</sup> a schooner in the N.A. Standing to the N.W. Employed as necessary.
	South 2	---	PM	
	S.S.E. 4	e.g.		
Thursday 14 <sup>th</sup>	S.E. 4	e.g.	AM	at Single Anchor off the outer dots S <sup>d</sup>
	South "	b.c.	PM	
	S.S.E. "	e.g.		
Friday 15 <sup>th</sup>	S.E. 4	by	AM 8.30	weighed, tacked occasionally standing off and on for boat, 9.15 in D <sup>o</sup> . & tacked on the Starb <sup>d</sup> . Tack.
	---	b.c.	PM 12	lost sight of the S <sup>d</sup> .
	---	---	4.45	obs <sup>d</sup> the Moss Eten B <sup>o</sup> N 80. 40 E dist 20 8.20 came to in 13 1/2 fms S <sup>d</sup> .
Saturday 16 <sup>th</sup>	S.S.E. 4	b.c.	AM 6.30	weighed Tacked occasionally standing off & on 9.30 bore up for Lambayeque Roads 10 came to in D <sup>o</sup> in 6 fms e.s. found lying here a Peruvian Transport & a schooner of War.
	Southly "	b.c.	PM	at 3 weighed & made all sail running along the land to the S.W. at 7 came to in 9 fms 2/4 to the N <sup>d</sup> of Lambayeque.
Sunday 17 <sup>th</sup>	S.S.E. 1	b.c.	AM 6.10	weighed tacked occasionally running for Lobo de Sierra.
	S.S.E. 2	b.c.	PM	from S <sup>d</sup> of Lobo de Sierra B <sup>o</sup> N 80. 40 E 3.30 came to off D <sup>o</sup> in 12 1/2 fms & tacked.
	---	---		
Monday 18 <sup>th</sup>	S. by E 1	b.c.	AM	at Single S <sup>d</sup> off the East side of Lobo de Sierra
	Southly 4	---	PM 12.45	weighed tacked occasionally running for Pt. Ajaja.
	Calms 0	---	at 7	came to in 10 fms off False Pt. Ajaja.
Tuesday 19 <sup>th</sup>	Southly 2	b.c.	AM 8.15	weighed & made all sail running for Pt. Ajaja. 11.30 came to 3/4 of a mile to the N <sup>d</sup> of Pt. Ajaja in 14 fms.
	---	b.c.	PM 2.40	weighed & made sail to reef <sup>d</sup> top sail & fore sail 2.30 came to 5' to the N <sup>d</sup> of Pt. Ajaja in 87 with the Kedge.
Wednesday 20 <sup>th</sup>	S.S.E. 4	e.g.	AM	at Single S <sup>d</sup> off the P <sup>t</sup> of Pisma.
	S.S.E. 1	b.c.	PM 12.10	weighed tacked occasionally running along the bay of Pachana. 4.20 came to off the River Pachana in 3 4.35 weighed tacked on the Port tack standing for the Saddle of Payta 5.30 came to in 13 fms Saddle B <sup>o</sup> N 80. 40 E

Date  
Thursday 21<sup>st</sup>  
Friday 22<sup>nd</sup>  
Saturday 23<sup>rd</sup>  
Sunday 24<sup>th</sup>  
Monday 25<sup>th</sup>  
Tuesday 26<sup>th</sup>  
Wednesday 27<sup>th</sup>  
Thursday 28<sup>th</sup>



Date	Wind	Force	Weather	Remarks
U.S.M. Schooner Constitution April 1836				
Thursday 21 <sup>st</sup>	ble	0	b.c.	AM 6.30 weighed & trimmed occasion to Lt & the air running from Payta 5 <sup>th</sup>
	S.E.	5	"	PM 6.30 calm out & swept into the bay of Payta 8.50 came to in 5 fms in.
Friday 22 <sup>nd</sup>	calm	1	c.g.	AM Employed painting and blacking the tenders
	ble	0	"	
	S.E.	5	b.c.	PM Employed as before noon.
	calm	0	"	
Saturday 23 <sup>rd</sup>	calm	0	b.c.	AM Employed as necessary
	S.E.	2	"	PM 5 arrived the U States Schooner of War Boston from Panama.
	calm	0	"	
Sunday 24 <sup>th</sup>	ble	1	b.c.	AM at Single & in the bay of Payta.
	calm	0	"	
	S.E.	5	"	PM Employed as necessary.
	"	2	"	
Monday 25 <sup>th</sup>	Eastly	2	b.c.	AM at 8.15 weighed & stood out of the bay
	"	4	"	Employed sounding D <sup>o</sup> .
	Southly	5	b.	PM at 4.30 came to near of former berth.
	S.E.	2	"	
Tuesday 26 <sup>th</sup>	Eastly	4	b.c.	AM at Single & in the bay of Payta. Employed as most necessary
	S.E.	5	b.c.	PM
	calm	0	b.x.	
	S.E.	4	"	
Wednesday 27 <sup>th</sup>	S.E.	4	b.c.	AM at 9.10 weighed trimmed made & shortened sail as necessary morning for Pt. Parana
	S.E.	2	"	PM 6.30 came to in a bay between Cape Blanco & Pt Parana.
	S.E.	4	b.c.	
Thursday 28 <sup>th</sup>	South	4	b.c.	AM
	"	5	"	PM 12.50 weighed trimmed as requisite morning for Cape Blanco
	"	4	"	6.30 came to 1/2 to the No of Cape Blanco in 2 1/2 fms



Date	Winds	Force	Direction	Remarks
U.S.M. Schooner Constitution May 36				
Tuesday 29th	BLE	1	b.e.	AM. 8.45 weighed, trimmed made & shortened sail
	S.W.	4	---	occasionally running for Pt. Sal, obs'd several vessels working to the South.
	S.W.	2	b.e.	PM. 1 off Pt. Manacora. 4.30 shortened sail and came to in 13 fms between Pt. Picos & Sal.
Wednesday 30th	BLE	1	b.e.	AM.
	S.W.	4	b.e.	PM. 12.15 weighed, trimmed occasionally running for Pt. Picos.
	S.W.	4	---	6.15 came to in 10 fms on.
Thursday 1st	BLE	1	b.e.	AM. at 8 weighed tacked occasionally working along the land to the N.E. 10 m in shifted to the West.
	E.N.E.	2	b.e.	PM. 11.50 came to in 21 fms on. 12.15 weighed & made sail standing for Pt. Malpala.
	South	4	b.e.	at 5.45 came to in 6 fms on between Pt. Malpala & Pt. Pico 1 off shore.
	S.W.	---	---	
Friday 2nd	BLE	2	b.e.	AM.
	Westly	4	---	PM. 12.15 weighed trimmed on the Port tack standing for the bay of Tumbay.
	S.W.	---	---	at 5.45 came to in the Bay of Tumbay in 6 fms on.
	BLE	---	---	
Saturday 3rd	N.N.E.	2	b.e.	AM. 6.15 weighed & tacked occasionally working to the North. Obs'd a schooner standing to the N.W.
	N.N.W.	---	---	9.15 came to in consequence of the tide having changed to the South.
	BLE	---	---	PM. 12.30 weighed & made all sail on the Port tack tacked occasionally working to windward for Pt. Payana 6 came to in 5 1/4 Pt. Payana 139. N 24 E Sd. of Sta. Clara N 31 W
Sunday 4th	Eastly	1	b.e.	AM. 4.15 weighed trimmed occasionally running for Pt. Payana 7.30 came to in 12 fms on Pt. Payana 139 N 18 E 4'
	N.W.	2	b.e.	PM. 12.30 weighed & made sail on the Port tack standing for the N. end of the Sd. of Puma.
	S.W.	---	---	at 7 came to in 8 fms between Pts. Salinas & Arena.
Monday 5th	BLE	1	b.e.	AM. 5.30 weighed tacked occasionally sounding the banks off the N. side of the Sd. of Puma.
	S.W.	2	---	7.30 came to in 12 fms on. Make Hill 139. N 9 E Hill of Anonas. N.N.W. PM. 1.30 weighed & employed as before noon 7.30 came to in 7 fms off Pt. Spanole
Tuesday 6th	BLE	1	---	AM. 10.30 shifted our berth 2 1/2 to the South.
	S.W.	2	---	condemned 4 lbs of preserved meat being unfit for use. PM. 12.15 weighed made sail tacked occasionally sounding the banks between Puma & the main. 6 came to 1 to the N. of Pt. Spanole in 5 fms.

Date	Winds	Force	Direction	Remarks
Saturday 7th	BLE	1	b.e.	
Sunday 8th	BLE	1	b.e.	
Monday 9th	BLE	1	b.e.	
Tuesday 10th	BLE	1	b.e.	
Wednesday 11th	BLE	1	b.e.	
Thursday 12th	BLE	1	b.e.	
Friday 13th	BLE	1	b.e.	
Saturday 14th	BLE	1	b.e.	



Date	Winds	Force	Weather	Remarks
Saturday 7th	North by E	2	b.c.	AM 1
	SW	1	c.g.	PM at 2.30 weighed tacked occasionally sounding off Pt. Spanale.
	Cal.	---	---	6.30 came to in 10 fms off Pt. Mondeagon
Sunday 8th	ble	1	b.c.	AM 6.45 weighed trimmed occasionally running on the N. end of Green Is.
	South by E	1	---	11.45 came to off Green Is. in 5 fms
	---	---	---	PM 6.45 weighed trimmed occasionally running up the River Guyaquil Midnight off Pt. Piedra.
Monday 9th	ble	1	b.c.	AM 2.15 came to in 5 fms 1/2 to the South of the City of Guyaquil 9.30 weighed & shifted our berth nearer the town.
	Cal.	0	---	PM employed painting
	---	0	---	
Tuesday 10th	ble	1	b.c.	AM Moved off the Town of Guyaquil
	Cal.	0	---	10.30 the Captain of the Port & the Captains of the English Merchant Ships Manly & Hippomenes came on board to hold a survey on the vessel
	South	1	---	PM employed as necessary
	Cal.	0	c.g.	
Wednesday 11th	Cal.	0	b.c.	AM Moved off the Town of Guyaquil
	North	1	b.c.	
	South	2	---	PM
	ble	1	---	
Thursday 12th	South	2	b.c.	AM Moved off the Town of Guyaquil
	---	4	c.g.	PM
	---	2	b.c.	
Friday 13th	Cal.	0	b.c.	AM Moved off the Town of Guyaquil
	South	1	---	PM
	---	2	c.g.	
Saturday 14th	ble	1	b.c.	AM Moved off the Town of Guyaquil
	Cal.	0	c.g.	purchased 200 billets of Wood & 5 Gallons of Rum
	SW	1	b.c.	PM employed as necessary.
	SE	2	b.c.	
		1		



Date	Winds	Sea	Health	Remarks &c.
Sunday 15 <sup>th</sup>	Calm	0	b.c.	AM Moved off the Town of Guayaquil
	S.E.	4	---	PM put John Evans in confinement on shore for insolence to Mr Forsyth on Sunday & Daunkensap & insolence to Mr. Estorona on this day.
	---	2	---	
Monday 16 <sup>th</sup>	S.E.	1	b.c.	AM recd. on board at the request of the British Consul
	S.E.	1	"	John Gice a distressed British subject, 9.15 weighed
	S.S.E.	1	"	& made all sail tacked occasionally working down the River
	South	2	"	PM at 2 came to in 7 fms off Pt Piedra 8.15 weighed
	SW	"	"	Working down the River Midnight came to off the W <sup>th</sup> End of Mondragon
Tuesday 17 <sup>th</sup>		2	b.c.	AM 5.30 weighed trimmed occasionally standing
	S.E.	1	c.g.d	for Pana.
		1	---	11.15 came to off Pt. Spanola in 7 fms $\frac{1}{4}$ off shore
	Westly	1	b.c.g	PM employed as necessary.
Wednesday 18 <sup>th</sup>	Calm	0	b.c.	AM 9.50 weighed & made all sail working to
	SW	2	c.g.	windward between the Mala bank & the S <sup>th</sup> of Pana.
	South	1	b.c.	PM 1.30 came to in 5 fms off Pana Vega.
	Westly	2	---	at 5 weighed & trimmed on the Port tack standing
		4	---	to the South <sup>th</sup> .
Thursday 19 <sup>th</sup>	SW	2	b.c.	AM at 2 came to in 12 fms in.
	Calm	0	b.c.	at 5 weighed & made sail on the Port tack
	W.N.W	4	---	standing out of the River
	Westly	"	"	PM 4.30 obsd. 3 whale ships at 2 off Pt Malpelo
	North	2	b.c.g	at 6 tacked working to the South <sup>th</sup> off the River Sunday
				Midnight wind shifted to the North <sup>th</sup> .
Friday 20 <sup>th</sup>	N.E. by E	2	b.c.	AM Trimmed occasionally to S.E. winds
	N.W	1	b.c.	standing to the S.W.
	N.W. by N	2	---	PM off Pt. Picos
	N.W. by S	2	b.c.g	3 tacked occasionally working to the S.W.
	S.W.	1	---	
Saturday 21 <sup>st</sup>	S.S.W	1	c.g.	AM Trimmed made & shortened sail occasionally
	Calm	0	---	to at 8.15 air, 10 wind shifted to South
	"	2	---	braud up on the Port Tack.
	South	4	b.c.g	PM off Pt. Sall
	S.S.E.	5	---	Working to windward Sunset Cape Blanco S.E. 6 or 7
Sunday 22 <sup>nd</sup>	S.E.	5	b.c.	AM Tacked occasionally working to the S.E.
	"	"	c.g.	
	S.E. by S	4	b.c.	PM
	S.E.	2	---	Midnight trim <sup>d</sup> . occasionally to S variable air

Date	Winds
Monday 23 <sup>rd</sup>	East
	South
	S.W.
Tuesday 24 <sup>th</sup>	Calm
	East
	South
	Calm
Wednesday 25 <sup>th</sup>	S.E.
	South
	S.W.
Thursday 26 <sup>th</sup>	N.W.
	East
	S.W.
	Calm
Friday 27 <sup>th</sup>	South
	S.W.
	South
Saturday 28 <sup>th</sup>	S.W.
	South
Sunday 29 <sup>th</sup>	S.W.
	South
Monday 30 <sup>th</sup>	W.
	S.W.



Date	Winds	Sea	Weather	Remarks &c. U.S. Surveying Schooner Constitution May 1866
Monday 23 <sup>rd</sup>	Easterly 4	b.c.		AM Tacked occasionally working in for the bay of Payta
	Southerly 4	b.c.		PM 1.30 came to off the Town of Payta in 6 fms on.
	SW 4			
Tuesday 24 <sup>th</sup>	Calm 0	b.c.		AM at Single Anchor in the Port of Payta
	Easterly 1			condemned 73 lbs of Bread being unfit for use
	Southerly 4			PM Employed as necessary.
	Calm 0			
Wednesday 25 <sup>th</sup>	E.S.E 1	b.		AM at Anchor in the Port of Payta
	South 4	b.g		Employed variously
	S.S.W "	"		PM Employed as before noon
	South 2	"		
Thursday 26 <sup>th</sup>	N.E 1	b.m		AM at Single Anchor in the Port of Payta
	East 2	b.c.		
	S.S.W 4	"		PM
	Calm 0	"		
Friday 27 <sup>th</sup>	South 1	b.c.		AM
	W 1			
	SW 4			PM At Single Anchor in the Port of Payta
	South "			
Saturday 28 <sup>th</sup>	S.S.W 1	b.c.		AM at Single Anchor
	South 2	b.		PM 1.15 weighed and shifted our berth near the American Barque George & Henry ready for shifting on board. D.C.
	S.E "			
Sunday 29 <sup>th</sup>	S.S.E 2	b.c.		AM Moved in the Port of Payta
	South "			
	SE 4			PM
Monday 30 <sup>th</sup>	W 2	b.c.		AM 8.40 shifted on board the U.S. Barque George & Henry for a passage to Callao.
	S.S.W 4			PM having sold the Constitution to Mr. Clarke of Payta by order of Captain Robert Fitzroy



Lat Wind Sea Weather <sup>all</sup> Remarks &c.

from the 31<sup>st</sup> of May to the 29<sup>th</sup>  
of October, on our passage to  
rejoin A.M. Sloop Beagle  
with the crew of A.M. late  
Tender Constitucion

C.C.F.



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Date	Winds	Sea	Weather	By the	Remarks
October	Calm	0	c.g.	29.90 34	AM 10. weighed & made fast to the Nelson Steamer.
Saturday 28 <sup>th</sup>	N.N.E. Northly	2 3	b.g. ---	30.00 35 24 32	PM 1 anchored in 7 fms off Greenwich rejoined the ship Mesp. Lt. Col. Forsyth & Davis (Mid)
Sunday 29 <sup>th</sup>	N.N.E. ---	0 4	b.g. ---	29.90 34 00 40	AM Employed variously on ships duty. PM
Sunday 30 <sup>th</sup>	N.N.E. Northly ---	2 1 2	b.c. o.g.a. ---	29.33 44 36 46 33	AM 10.30 mustered by Divisions PM
Monday 31 <sup>st</sup>	N.W. by W. Westly W.S.W.	1 " 2	b.m. c.g.m. ---	34 33 37 39 42 40 36 35	AM Employed as most necessary PM
Tuesday 1 <sup>st</sup>	N.W. by W. Westly W.S.W.	1 " 2	b.m. c.g.m. ---	31 37 39 42 27 44	AM Employed variously on ships duty PM
Wednesday 2 <sup>nd</sup>	W.S.W. Westly ---	1 2 1 2	b.g.m. " " "	" " " "	AM Employed variously on ships duty. PM
Thursday 3 <sup>rd</sup>	S.S.W. W.S.W. Westly	4 " "	b.e.f. " "	" " "	AM Leaved sails and unbent them PM
Friday 4 <sup>th</sup>	S.S.W. Westly S.W.	4 2 "	b.g.m. " b.c.e.	" " "	AM Employed variously on ships duty. PM
Saturday 5 <sup>th</sup>	S.W. W.S.W. Westly	2 4 5 2	c.g. b.e.f. " "	" " " "	AM Employed returning nautical instruments and Chronometers to the Royal Observatory. PM
Sunday 6 <sup>th</sup>	W.S.W. W.S.W.	2 "	c.g. "	" "	AM PM

Date
Nov.
Monday 7 <sup>th</sup>
Tuesday 8 <sup>th</sup>
Wednesday 9 <sup>th</sup>
Thursday 10 <sup>th</sup>
Friday 11 <sup>th</sup>
Saturday 12 <sup>th</sup>
Sunday 13 <sup>th</sup>
Monday 14 <sup>th</sup>
Tuesday 15 <sup>th</sup>
Wednesday 16 <sup>th</sup>
Thursday 17 <sup>th</sup>



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Date	Wind	Sea	Weather	By the	Remarks & A.M. Hoop Beagle off Woolwich
Nov. 7th	W. by N	2 bc	"	"	A.M. at 11.20 weighed & made fast to a steamer. P.M. at 2 cast off from the steamer & took in the moorings of Woolwich Dockyard.
Monday 7th	N.W.	"	"	"	
Tuesday 8th	S.W.	2 eg	"	"	A.M. employed returning stores to the Dockyard. P.M. employed as before shown.
Wednesday 9th	S.W.	2 eg	"	"	A.M. employed returning tanks to the Dockyard at 3 slipped the mooring, and lashed alongside the Salsette Hulk. P.M.
Thursday 10th	S.W.	4 b.c.	"	"	A.M. employed shifting on board the Hulk. P.M. hauled the ship into the dock.
Friday 11th	S.E.	2 eg	"	"	A.M. employed unrigging ship and returning stores. P.M. employed as above.
Saturday 12th	S.W.	2	"	"	A.M. employed as yesterday. P.M. employed as before shown.
Sunday 13th	S.W.	2 bc	"	"	A.M. P.M.
Monday 14th	S.W.	2 eg	"	"	A.M. people employed at the Dockyard. P.M. returned the boats to the Dockyard.
Tuesday 15th	S.W.	4 bc	"	"	A.M. employed returning stores & rigging. Cleaning ship &c. P.M. employed as above.
Wednesday 16th	S.W.	1 eg	"	"	A.M. employed cleaning ship and as necessary. returned bags & had snocks. P.M. employed as before.
Thursday 17th	S.W.	1 bc	"	"	A.M. 11.30 sent ship's company to the Pay office. P.M. to be paid off.

The ship was hauled into the dock on the 10th.

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