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1800

260 pages of hand written log of H.M.S Mars
(80 guns) 1861/62

Including 9 orginal maps and charts, and
10 orginal pen and ink sketches.
Neatly kept and informative log.

Launched in 1848

LOG OF

H. M. S. "WHIS." 6th

80 Guns.

J. N. Strange Esq^re

Captain.

kept by

R. H. Hamond. Mid.

Mar 1861 – Dec 1862

H.M.S. Ivan. At anchor off Messina.

H	K	T	Course	Wind	F.W.	Remarks. &c. Monday. March 11th 61.
	At	anchor				A.M.
				N.E.	1 bc	Punished Jas. Wilkie (boy 1st class) with 24 lashes as per warrant.
					29.0 / 55	9.30. Made all plain sail. Exercised shifting topsails & courses.
		Off.		N.N.W.	4 veg c	11.15 Furled sails.
		Messina			7 / 29.0 / 55	P.M. Upper deck 2s of watch at rifle drill. 3.00. Down top gall.t and r.d yards. 5. Mustered at Quarters.
				—"—	7 gpdt.	Fwd.

Course	D	Dr.	Lat h	Obs.	Dr.	Long	Chrs.	Bearing & distance.
—"—	—"—	—"—	—"—	—"—	—"—	—"—	—"—	Remarks. Tuesday 12th March.

At	anchor	N.E.	4 bc	A.M. Sardinian fleet got under way under steam. Fort firing at three batteries. 9.30. Mustered at Quarters.
		E.N.E.	5 cg	
	Off		29.6 / 55	P.M. Sardinian fleet & three batt.ries opened fire on
	Messina	N.N.W.	7 veg	Endangered as requisite. /the fortress
			29.56 / 56	Exercised upper deck quarters of
		—"—	5 beg	watch at rifle drill. Mustered at Qrs Fortress hoisted flag of truce, Sardinians ceased firing. Fwd.

Remarks. &c. Wednesday 13th March 1861

At	anchor	N.N.W	5 veg	A.M. 9.15. Exercised at General Quarters.
			29.66 / 56	9.30. Obsd Hms Victor Emanuel part cable. 10.15. Lighted fires in accomodation ladders.
	Off	West	6 bc.	
	Messina			P.M. Employed as most requisite.
		N.W.	6 cgr	Exd main dk quarters of watch at gun drill. Mustered at Quarters.
				Fwd.

Course	D	Dr.	Lat h	Obs	Dr.	Long	Chrs.	Remarks. Thursday 14th March.
—"—	—"—	—"—	—"—	—"—	—"—	—"—	—"—	—"—

At	anchor	Calm	0 bc	A.M. Up top gall.t masts crossed top.gt and royal yards. 9.30. Mustered at Quarters. Forecastle 2s at gun drill. Employed as requisite.
			29.30 / 56	
	Off			
	Messina	N.W	3 bc	P.M. Employed as in forenoon.
				Mustered at Quarters.
			veg f	Muster. down top gall.t and royal
		—"—	7 —"—	yards. Fwd.

H.M.S. "Mars" from Messina to Palermo.

H.	K	T	Course	Wind	B.P.	Remarks. Friday. March 15th 1861
1			At anchor	N.W.	3 bc.	a.m.
2					29.7	5. Unrove top gallt. and royal
3			Off		56	yards.
4			Messina			5.20. Weighed under steam. Set jib
5						fore topmt. stayt., & spanker. 9. In
6						fore & aft sails. 9. Mustered at Qrs.
7						
8				N.W.	4 bc.	Made sail to topsls, t.g.t. sails and
9			Steaming			jib, & spanker.
10			through Straits			
11	6	5	of Messina WNW		29.0 57.	11.30. Punished Jno Smith AB with 36 lds "Rope"
12	4	8				

Course	D	Dist.	Lat. N	Lat. S	Dep.	Long. E	Long. W	Bearing and distance.
— " —	— " —	— " —		30 ". 10'	— " —		15 ". 16'	Pt Bandinas WbN ½N 14 miles.
1	6	8	WbN ¾N					P.M.
2	4		WNW.		3 leg. 6			1.15. Mustered by open list.
3	4				29.00 57			Banked fires, set mainsail.
4	3		West	NNW.	6			4.30. Jacked, in main top gallt sail.
5	4							5.10. Mustered at Quarters. Jacked.
6	3	5	WbN.	North	3 leg			In 1st reef of topsails. 6. Trimmed.
7	3	5						7.20. Braced up. 8.10. Jacked.
8	2	8	WNW.	— " —				
9	2							
10	3	8						
11	4							
12	5	8	WbN.	— " —	4 bc.			12 Volcano Light East. Midt

1	5		WbN.	North	4 bc	Remarks etc. Saturday. March 16/1861.
2	5	8			29.87	
3	6	2			45	
4	5					
5	5	2	— " —	NNW.	3 c.	
6	6					
7	4					7.15. Trimmed, out reef of topsails.
8	4	5				Set main top. gallt sail. Employed
9	4	8				cleaning ship throughout.
10	4	8	W ½ N.	N ½ E.	4. bc	Set spanker. 11.30. Set go. 4 lds. in Palermo
11	4	5				Bay, moored to 80 fms, furled sails.
12						and out barge.
						Found at it, Hist Amphion 36. "Rope".

Course	D	Dist.	Lat. N	Lat. S	Dep.	Long. E	Long. W	Bearing & distance.
— " —	— " —	— " —		— " —	— " —		— " —	
1		At single		NbE.	3. bc			8.30.
2		anchor in			29.75			Employed provisioning Hist Amphion.
3								
4		Palermo. Bay.			60.			In barge.
5		Steaming						5. Set spanker and jib, weighed
6		out.						and proceeded under steam.
7	5	2	East.	NW.	4 leg.			5.20. Made all plain sail.
8	5	8			5			5.30. Mustered at Quarters.
9	6				5.			5.45. Stopped.
10	4	8						Trimmed, set mainsail.
11	4				3 —			In spanker. Midt
12.	4							

Glut Mars. from Palermo. to Messina.

H.	K.	T.	Course	Wind	F.W.	Remarks. &c. Sunday March 17th 61
1	3	.	East.	N.N.E.	2 kts.	4h 12.30. Trimmed. set spanker.
2		5				
3		5		W.N.W.		1.15. Up mainsail, in spanker.
4		5				2.50. Let fall clew of mainsail.
5	1	..				
6	1	.				5.40. Set reef of topsails.
7	1	.			29.95/50.	Let fall topsail, & t.gt. stud.g sails.
8	.	5		Calm	0 kts	9.30. Mustered by divisions and performed divine service.
9	1	..				
10	2	.	E ½ N.	N.N.W.		
11	3	..				
12	3	5	E ¼ N.			"Noon"

Course	D	Dft. Lat. to	Lds.	Dft. Long. E	Chrs.	Bearing & distance.
East.	39.	30..10.	30..12	13..38	13..38	Volcano Isl. ENE. 22 miles.

1	3	6	East.	N.N.W.	2 kts.	P.M.
2	3	5				
3	3	2				
4	3	5				4.15 Trimmed, up W. clew of Mt. sail.
5	4	2				6. Mustered at Quarters.
6	4	0			29.94/52	
7	4		E by N.	NW.	4 kts	
8	4					9. In all stud.g sails, and royals.
9	4	.	N.E.		2 ——	9.15. Up courses, in t.gt. sails, and
10	3					1st reef of topt.s, set spanker and
11	2	5	N.E.		29.92/50	came to the wind on port tack.
12	Hove to.		head N.E.	N.E.		12.30. Squared main yard. Mustered

1		5	N.E.	NW by N.	1 kt.
2		5			
3		5			
4		5			
5		5			1 ——
6		5			
7	3		N.E.	—"—	
8	3				
9	3	5			29.82/56
10	As requisite			NW by N.	
11	firing at target.				4 kts
12	3	5			

Remarks. Monday. March 18th 1861.

5.30. Filled.
8. Set topsails and royals.
Braced up on stard. tack.
Exd. upper & lower dk guns firing at a target. Packed as requisite.
11.30. Up courses. Lighted fires, furled topsails, and royals.

"Noon"

Course	D	Dft. Lat. to	Lds.	Dft. Long. E	Chrs.	Bearing & distance.
East.	70	30. 20.	30. 20.	15. 35	15..32	"Faro Point" South 3 miles.

1	Steaming				P.M.
2	towards		Castle	1 kt.	1. Shortened, and furled sails.
3	Messina.				2.10. Let go MB in 21 fms, veered to
4					72 fms.
5	At				Moored at anchor H.M.S. "Pilot Emanuel"
6	single				Banked fires.
7	anchor				
8	off				Mustered at Quarters.
9	Messina		—"—	2.—	
10					
11					12- Midt.
12.					

H.M.S. "Mars" from Messina to Palermo.

H	K	T	Course	Wind	P. W.	Remarks. etc. Tuesday. March 19th 1861
1				S.W.	2 to.	A.M.
2	At single					
3	anchor off					
4	Messina					
5						5. Got up steam. 6.15. Crossed
6					29.69 / 55.	top.g.t and royal yards. Weighed,
7						and proceeded under steam.
8						
9	2		N.N.W.	West	5 to	7.30. Made all plain sail. 7.50 In
10	6					spanker. 9. Mustered at Quarters.
11	4	8				10.20. In 1st reef of topsails.
12	3	8				"Rose"

Course	D	Lat N Dr.	Lat N Dep.	Long E Dr.	Long E Chro.	Bearing & distance.
— " —	—	30.20.	— " —	16.10	15.10	Faro Point S.18.E. 8 miles.
1	3	5	N.E.½E.	W.W.	1 to.	P.M.
2	4	2				Mids hipmen leaving ship.
3	4	5	N.N.E.			Upper deck Exs. at rifle drill.
4	4	5			4 — " —	5. Mustered at Quarters, up steam.
5	4	5				
6	4	5	North			
7	4	5	N.N.E	N.N.W.		7.40 Down royal yards.
8	5		North			11.20. In spanker. down jib, set fore
9	5			N.N.W.	2 to.	topmt staysail. In top gallt sails
10	5				5 to 6	and 2nd reef of topsails.
11	5		N.N.W.			
12	4	5	N.N.W.	N.W.	5 — " —	Midt.

Remarks. etc. Wednesday. 20th 1861

Course	D	Lat N Dr.	Lat N Dep.	Long E Dr.	Long E Chro.	Bearing & distance.
N.15°W	22	30.25	30.22	14.55.	16.52	Mt. Stromboli N.N.E. 12 miles.
1		6	N.E.½N.	East	1 cdg.r	P.M.
2	1					12.50 Taken aback. In spanker and
3	1		N.N.W	N.N.W.		main topsail. 5. Mustered at Qrs.
4	2				6	Trimmed. Set fore & main top gt. sls.
5	3	5				8.15. Wore.
6	4					Set 1st reef of topsails.
7	3		N.W.½W	W.N.W.		
8	3	5	N.N.E.			10.15. Wore.
9	2	5	N.E.			
10	3	5	E.N.E.			12. Stromboli South.
11	4					
12	2	5	West.			Midt.

H.M.S. "Mars" from Messina to Palermo.

H	K	T	Course	Wind	F.W.	Remarks &c. Thursday. March 21st/61
1	3	5	West	N.W.	2 kts.	A.M. 1. Trimmed. In t.gs. sails, jib,
2	1	5				and spanker. Up mainsail.
3	3					Let spanker. 3. Out 2nd reef of Top.
4	3	5				sails. 3.40. Out 1st reef of topsails.
5	5					
6	5	5				Set Starbd fore topmt studdg sail.
7	5	2	W½S.	—"—	4 kts.	9. 15. Up royal yards & set the sails,
8	5					and flying jib.
9	5	2				
10	4	2		N.W.by	29.05	11.15. Trimmed, in studg sails, up main
11	3	.			57.	sail. Wore.
12	2	.	W.S.W.	—.—.		"Noon"

Course	D	D.R.	Lat. by Obs.	D.R.	Long. by Chro.	Bearing & distance.
W36°S	39	—.—	38°.38'	—.—	14°.21'	Pt. of Alicudi. SWW 23' miles.

1	1		W.S.W	N.W.	1 kt	P.M
2	1	5				Employed making & mending
3	1	5	W.N.	N.W.W.	2 ct	clothes.
4	2					
5	1	5	2 ½ E.			5. Mustnd at Quarters.
6	1					
7	1	2	North	—"—	—"—	5.15. Exercised reefing topsails.
8	2		2 ½ E			Up mainsail. Set spanker.
9	2	2				
10	2	5	North		29.06	Hove to, lowered gig to pick up hand
11	2	5			55.	-mock. 7. Filled, set mainsail.
12	2	8	N.N.W.	W.S.W.	6 kts	

Midt.

Remarks etc. Friday. March 22nd 1861

1	3	2	N.W½W	W.S.W.	2 kts	A.M
2	3	5				
3	4	8	S½E.	S.W½W.	—.—.	3.15. Tacked
4	3	5				
5	4					6.15. Tacked.
6	4					
7	2	5	N.N.E.½E.	—"—	—"—.	10. Wore. Mustnd at Quarters.
8	3	.				Exercised upper deck guns at Gt. drill.
9	2					
10	2					
11	2	5	S½E.	W.S.W.	—"—	11.40. Set main topsail.
12	2	.				"Noon"

Course	D	D.R.	Lat. by Obs	D.R.	Long. by Chro.	Bearing & distance.
S45W	32	38.42	38.40	13.38	13.33.	Pt. of Alicudi SW 24 miles.

1	2	5	S.S.W.	West	1 kt	P.M
2	1					1.30 Wore. In main topsail.
3	1			Calm	0	2.15 In flying jib.
4	1		N.N.W.	W.N.W	1 —.	4.10. Out 1st reef of topsails.
5	0	5				Mustnd at Quarters. Exercised
6	3					
7	2	2	S.W½S		2 —.	shifting topsails. Set fore & main
8	2	2				topsails, jib & f. jib. Tacked.
9	5					
10	5					9.20. In 1st reef of topsails, down royal
11	4	5			4 —.	yards
12	4	2	S.W½W.			Midt.

H.M.S. "Mars" from Messina to Palermo.

H	K	T	Course	Wind	P.W.	Remarks, etc. Saturday, March 23rd '61.
1	3	5	S.W.½W.	W.N.W.	4 kts.	a.m. 1.15 Tacked. 1.30. Taken aback.
2	3					Braced round. Up royal yards,
3	2	5			29.52 / 54	and set the sails.
4	5	0	W½N.	N.N.W.	8	6.00. Out reef of topsails, and reset
5	4	5				sails.
6	4	0				8.15 Set Main & Mizn. t.g.sl. studdg
7	4					sails. 9.00 Set main topsail.
8	4					
9	3	5	W½N	— " —	29.59 / 56	11.45. Obs.d land on port bow.
10	3	2				
11	3	2				"Iron"
12	3	5				

Course	D	Lat.h		Long.e		Bearing & distance.
		Obs.d	Acs.	Obs.d	chrs.	
S3W.	36	38.10	38.0	13.30	13.36	Palermo S 28° W 18 miles.

1	3		W½N	N.N.W.	2 kts.	P.m. 12.45. In all studd.g sails, trimmed.
2	2					2.40. In all topsails, and spanker.
3	1	0	W.S.W.		29.9 / 56	5. Mustered by divisions. (Hammocks)
4	2		West.			Set port studd.g sails.
5	2	5		W½N.	3	6. Shortened sail to topsails.
6	2					6.35 Furled sails. Came to with
7						S.B. in 20 fms in Palermo Bay.
8						veered to 54 fms. Down royal yards.
9						Found at & Amphion & Cg. B. Bosee.
10			— " —	Calm	0 kts	
11						Midt.
12						

Date	Wind	P.W.	Remarks. etc. Sunday. March 24th 1861.
Sunday 24th	Calm	0 kts	a.m. 7.00. Out sweeping booms.
		29.96 / 57	9.20. Mustered by divisions and
	East.ly	1	proceeded divine service.
			P.m.
		29.92 / 56	5. Mustered at Quarters.
			Sailed & Cg. B. Bosee.
	SE.	4	Midt.
Monday 25th	Calm	0 oc	a.m. 7.30 Punished Cg. Williams (ord.) with
		29.91 / 54	48 lashes as per warrant.
	East.	2	8. Crossed t.g.sl. & royal yards & loosed
			sails. Mustered at Quarters.
			P.m. Furled sails. Out barge & pinnace
			Employed provisioning ship.
	SE.	3 to 4 beg	5.15. Down top gall.t and royal yards.
			Mustered at Quarters.
			Midt.

H.M.S. Narcissus Nightly anchor Patterns.

Date	Wind	F. W.	Remarks etc. March 1861.
Tuesday 26th	East b	3 b 5 c.q	A.M. 7. 20. Arrived an English steamer. 8. Crossed top gallt & royal yards and loosed sails. 9. Mustered at Quarters.
	NNW	5 b 8 b.c.q	P.M. Furled sails. Employed provisioning ship. & Down t.g.t & royal yards. t.g.t masts.
		29.55 66	5. 20. Mustered at Quarters.
	NW by W	1	Midt.
Wednesday 27th	N.E.	2 c.c	A.M. 7. 45. Up top gallt masts, crossed t.g.t and royal yards, loosed sails. 8. Sailed H.M.S "Amphion". 8. 30. Ant pinnace. Exercised at General Quarters. 11. Furled sails.
	Calm	0	
		29.55 59	
		29.61 55	P.M. Exercised at stations for manning & running boats. Down t.g.t & royal yards.
	N.E.	1 c.c	Midt.
Thursday 28th	Calm	0 B.C.K.	A.M.
		29.67 60	9. 20. Mustered by divisions. Exercised small arm men at upper drill. 11. 30 Loosed sails.
	NW by W	1	P.M. Employed making & mending clothes. Young gentlemen firing at a target.
		29.65 50	4. 15. Furled sails. Mustered at Qrs.
			Midt.
Friday 29th	E by S	1 c.c.	A.M. 9. 20. Mustered at Quarters. Performed divine service. 10. 10. Departed this life R. Wright (landsman)
	S.E.	— —	P.M.
	E.N.E.	2 b.c.	5. 15. Mustered at Quarters.
			Midt.
Saturday 30th	Calm	0 b.c	A.M. Employed cleaning ship throughout. 7. Out barge. 8 Crossed t.g.t and royal yards, loosed sails. Employed washing ship.
		29.60 60	
	S.S.E.	3 b.c	P.M. Employed as in forenoon
			Lent funeral party ashore.
	N.E.	1	29.6 64
			Midt.
Sunday 31st	Calm	0 b.c.	A.M. 9. 20. Mustered by divisions and performed divine service. 11. 05 Read new articles of war to ship's Co.
		29.70 64	
	NEbN	1	P.M.
	Calm	0 b.c.	5. 15. Mustered by Quarters.
			Midt.

Ylla X Mars. at Palermo.

Date	Wind	P. M.	Remarks etc. April 1861.
Monday 1st	Calm	0 bc	A.M. 9. Made all plain sail. Exercised setting stud.g sails. 10.30 Down t.g.t. and royal yards, in jib booms, Loosed t.g.t masts. 11.15 Furled sails.
		29.97 59	P.M. Employed as requisite.
	— —	— —	5.15. Mustered at Quarters. Mid.t
Tuesday 2nd	Calm	0 b.c	A.M. 9.10. Mustered at Quarters. Exc.d Lower deck gns at gun drill.
	East	2 — —	10.50 Up t.g.t masts. Out jib and f. jib booms.
			P.M. Out swinging booms. Employed watering ship
	Calm	0 —	Mid.t
Wednesday 3rd	Calm	0 bc	A.M. 8. Crossed top gall.t and royal yards. Exercised upper deck quarters at gun drill.
		29.62 52	P.M. Employed rattling down rigging.
	— —	29.92 61	Midshipmen at gun drill. Mid.t
Thursday 4th	Calm	0 bc	A.M. 8. Crossed royal yards and loosed sails, hauled out to a bowline
		29.9 64	9.40 Mustered at Quarters.
	NEbN	3	P.M. Employed making & mending clothes.
		29.97 61	4. Down top gall.t and royal yards.
	Calm	0	5.30. Mustered at Q.rs. Mid.t
Friday 5th	W.S.W.	1 bc	A.M. 9. Mustered at Quarters.
		29.97 65	Exercised watch shifting jib-booms. Riflemen of watch at drill.
	ENE	1 — —	P.M. Employed as requisite.
			Young gentlemen at gun drill.
	Calm	0 bc	Mustered at Quarters.
		29.97 61	Mid.t

H.M.S. Mars at Palermo.

Date	Winds	T. W.	Remarks. &c. April 1861
Saturday 6th	Calm	0 be 29.89 65	A.M. Employed cleaning ship throughout. scraping masts and booms. 7. Out barge and launch. Employed bagging ship.
	Ehe.	1 be	P.M. Employed as in forenoon.
	Calm	0 c 29.97 61	8. 20. Mustered by divisions, issued clean hammocks. Midt.
Sunday 7th	Calm	0 bc.	A.M. 9. 20. Mustered by divisions Performed divine service.
	——	29.97 63	P.M. 8. Mustered at Quarters.
	——	29.94 60	Midt.
Monday 8th	Calm	0 be 29.94 60	A.M. Exercised making all plain sail. shifted topsail yards. 10. Furled sails.
	h.2 E.	1	P.M. Employed as most requisite.
		29.95 64	2. 20 Mustered per open list. Midt.
Tuesday 9th	NW by N	2 o.d	A.M. 8. Scrubbed hammocks and washed clothes. 10. Mustered at Quarters.
	West	5–29.67 60	P.M. Exercised small arm drill at drill.
	Calm	0 bcg	Employed as requisite. Exercised young gentlemen knotting & splicing Midt.
Wednesday 10th	Calm	0 oz	A.M. Exercised young gentlemen and lower deck gns. at gun drill.
	2 E by N	1 29.54 61	Employed as most requisite.
	N by E.	4	P.M. 2 boats. 7. 20. Up steam. down propeller 7. Copper punt with two hands went adrift Sent cutter in search of do. 10. Slipped cable proceeded under steam. Pointed yds to the wind
	E.	7 to 8 ogz	11. Down T. G. masts. Midt.

H.M.S. Ariadne. Running off Palermo.

H	K	T	Course	Winds	F.W.	Remarks &c. Thursday. April 11th/61
1	2	5	E.S.E.	E by E.	3 to 4	A.M. 2. In 2nd reef of spanker.
2	2	5			6	5.45. Let fore and aft sails in
3	2	5				spanker. 6. Let close-reefed fore
4	3				6	and main topsails, set single
5	3	5	N by E.		6	reefed courses.
6	3	2			8	7.20. Stopped engines: banked fires.
7	3	2		North	29.89	8.15 Close-reefed the foresail
8	3	5	N ½ W.		5/8.	Set fore stay sail. "Hoos"
9	4		North	E by N	—.—	
10	5	5				
11	5	6				
12	6		—.—	—.—	9 —	

Course	D	DR.	Lat by Obs.	DR.	Long by Chro	Bearing and distance.
—.—	48	38°.7'	38°.53'	12°.22'	12°.58'	Ustica Island S 45 E — 15 miles

H	K	T	Course	Winds	F.W.	Remarks &c. Friday. April 12th 1861
1	5	6	North	E.S.E.	7 to 8	P.M. 1.30. Wore ship.
2	5	5	S.S.E.			5.15. Mustered at Quarters.
3	5	5	S ½ E			5.45. Set spanker. 6.20. Ant reef
4	5					of courses. 7. Up t.g.t masts & yards.
5	4	6			29.92	7.20. Let double-reefed mizen top-
6	4	5	South	—.—	37	sail. 8.45 Ant 2nd reef of topsails.
7	4					9.15. Let top gallt sails & jib.
8	3		S ½ E.			11.30. Wore. Midt
9	5	5	South			
10	4	5	S ½ W	—.—	9 —	
11	6					
12	5	5	N by W	—.—	—.—	

Course	D	DR.	Lat by Obs.	DR.	Long by Chro	Bearing and distance.
—.—	118	—.—	38°.23'	—.—	13.4	C. di Gallo S 82 E. 14 miles.

H	K	T	Course	Winds	F.W.	Remarks &c. Saturday. April 13th 1861
1	4	2	N by E ½ E	E.S.E.	5 to 6	A.M. 12.45. Ant reef of courses.
2	5				6	3.30. In fore & main topsails.
3	6					3.50. Wore. 5.30. In mizen top gallt
4	6		Hull's			sail. 7.45. Trimmed. 9. Tacked. Ant
5	5	5		N by E.	5	reef of topsails. 9.40. Mustered at
6	5	5			29.56	Quarters. 11.30. Wore ship.
7	5				56	
8	5					
9	4					
10	4		North.	—.—	4	
11	4					
12	4					"Hoos"

Course	D	DR.	Lat by Obs.	DR.	Long by Chro	Bearing and distance.
—.—	118	—.—	38°.23'	—.—	13.4	C. di Gallo S 82 E. 14 miles.

H	K	T	Course	Winds	F.W.	Remarks &c.
1	3	5	N E.	N by E.	4 to 5	P.M. 2.40. In spanker. Trimmed.
2	4		As requi			4.30. Shortened and furled sails.
3	5	5	site.			Proceeded under steam.
4	6					4.40. Down top & royal yards.
5	Standing					5. Picked up buoy. Lowered do. (S.B.)
6	in for Palermo					Let go (B.B.) in 22 fms. Found that cut
7		At				tie had two large holes in her, and
8		Anchor to				J. Wardhurst who had gone adrift in punt
9				N.E.	2.	was drowned. Midt
10		do				
11		Palermo Bay				
12						

H.M.S. "Orlando." at Palermo.

Date	Winds	F.W.	Remarks. April 1861
Wednesday 13th	South	2 bc	A.M. Employed cleaning ship throughout.
	S.E.	1 —	P.M. Employed as requisite.
	S.E.	— —	5. Mustered at Quarters. Midt.
Thursday 14th	Calm	0 bc	A.M.
	W.N.W.	3 29.56 54	9.30. Mustered by divisions and performed divine service.
			P.M.
	N.W.	1 29.82 50	5. Mustered at Quarters. Midt.
Friday 15th	Calm	0 bc	A.M. 8. Crossed t.g.s & rt yards. Exercised making and shortening all plain sail. Hauled out to a bowline. 11. Out launch & barge.
	E.S.E.	1 29.82 50	P.M. Employed bagging ship. Exd young gentlemen at cutlass drill. 3.30. Furled sails.
	N.E.	2 29.82 52	3.30. Down t.g.s and royal yards. Midt.
Saturday 16th	Calm	0 bc	A.M. Employed watering ship.
	N.E.	1 29.83 60	8. Crossed t.g.s and royal yards, and loosed sails. 9. Mustered at Quarters.
	Calm	0 bc	P.M. Employed as requisite. 5. Down t.g.s masts. Saluted with 60 minute guns for the death of H.R.H. the Duchess of Kent. Midt.
Sunday 17th	Calm	0 bc	A.M. 8. Up t.g.s masts, crossed t.g.s, and royal yards. Exercised Cst general Qrs. 10. Arrived a Sardinian frigate, and H.M.S "Victor Emanuel."
	N.N.E.	2 30.07 60	P.M. Exercised stations for manning and arming boats. Mustered at Qrs.
		bc.	Midt.
Monday 18th	Calm	0 bc	A.M. 7.40. Up top gallt and royal yards. Mariners of watch at drill. Bent studg sails, rove anchor gear. 11. In launch.
	N.N.E.	1 30.13 60	P.M. Received invalids from H.M.S. V. Emanuel 4.40. Down top gallt and royal yards.
—	—	2 bc	In barge. Midt.

H.M.S. Mars. Palermo to Malta.

H	K	T	Course	Winds	K. W.	Remarks etc. Friday 19th April.
1						A.M.
2	At	single	Calm	0 kc		4. Crossed top gallt and royal
3		anchor		29.95		yards. Shortened in cable. 5 Cable
4		in		55		parted. Let go (S.B) in 22 fms. but
5	Palermo					barge, sent 4 ds. to sweep for anchor
6	Bay					9. 15. In barge, having dropped bow
7			N.N.E.	2 kc		line of hawser one stock of anchor.
8						Weighed B.B. 11. Made all plain
9	Standing					sail. 11. 10. Weighed and proceeded.
10	out of					
11	Palermo			29.92		
12	Bay.			62.		Noon.

Course	D	Dist.	Lat by	Dev.	K.	Long by	Chro	Bearing & distance.
— . —	..	— . —	— . —	— .. —	— .. —	— .. —	— .. —	
1	1		North	NE.	3 leg			P.M.
2	1	8						12..20. Tacked. 4.10. Trimmed
3	2							sst stdd sail on topmt. and top gallt
4	2		N.E.	East	2			studs sails. 5. Mustered at Quarters.
5	2	2	N.N.W.		29.86			73	Exercised making and shortening
6	3	5						sail. Set stdd sails. 8. Trimmed
7	4		NNW.	East	— —			N stdd stdd sail. Set in clew
8	4	2						of mainsail.
9	3	8			3 — .. —			
10	3	2	— . —	— .. —				
11	4	2						
12	4	5						Mdt.

						Remarks. etc. Saturday 20th April.
1	1	5	W.N.W.	S.S.W.	1 kc	A.M.
2	1					8. In lower stdd sail. Trimmed
3	1	5				Set flying jib, and spanker.
4	2	.	W ½ S	SbW.	29.77	8. In all stdd sails, trimmed.
5	2				62	9. Mustered at Quarters.
6	2					Employed as requisite.
7	2	5				
8	2		W.S.W.	— .. —	...	"Noon"
9	5					
10	4	5				
11	3	5	W ½ S.	— .. —	8.	
12	3	8				

Course	D	Dist.	Lat by Obs.	K.	Long by Chro.	Bearing & distance.
— .. —		68	35° 21'		12° 15'	Maritime (Hd S. Pt) S 35° W. 21'.
1	6		West	SbW.	8 cm	P.M.
2	6	5	W ½ S.			12. 20. In royals and f. jib.
3	4	5				1. 15. In 1st reef of topsails.
4	3	5	E by N	South	1 kc	3. 20 In spanker, up mainsail.
5	4	8				Wore. 4. 45. Mustered at Quarters.
6	4	8	SSW.			Down royal yards. 6. 20. Furled
7	1	5				aback, trimmed.
8		Head		Calm	0	9. 15. Squared yards.
9		SbW.				
10						
11						
12	1	5		East	2 ...	Midt.

Ulnd Mars. Palermo. to Malta.

H	K	T	Course	Wind	B.M.K.	Remarks. &c. Sunday. 21st April
1	2	5	SWbW	NE.	4 c	A.M.
2	5	5				
3	6	.	S½E.			Trimmed. Set Spanker.
4	5	5		East	29.64 / 59	6.10. Out reef of topsails. Up Royal yards. Set the sails and flying jib. S. Pancalia Lt (NE)
5	5	5				
6	3	.				
7	3	.	SbyE.	— . —		
8	3	5				Anchored at Quarters.
9	3	.				
10	4	.			29.60	11.20. In royals and flying jib
11	5	.	SWW.	SbyE.	/ 60	and 1st reef of topsails.
12	7	.				"Noon"

Course	D	Dr.	Lat by Obs.	Dr.	Long by Chro.	Bearing & distance.
—	—	—	37°.36	—	12°.0'	Maritime NbW. 22'.
1	4					P.M.
2	5					12.20. In top gallt sails, and
3	4					2nd reef of topsails.
4	4	5			8	Down royal yards, and jib,
5	5	5				set fore topmt staysail.
6	5		SWbS.	SE.	7 cgr.	2.45 Ripped courses, & in 3rd reef
7	5	5			6	of topsails. & Anchored at 2 Lts.
8	6				8	
9	5	5	EbyN.	— —	29.52 / 60	9. Up mainsail, in Spanker.
10	4	5				Wore. Close reefed fore topsail.
11	4	5				
12	4	5	EbN.	— . — . —	7 —	11.20. Down t. topmt staysail. Midt

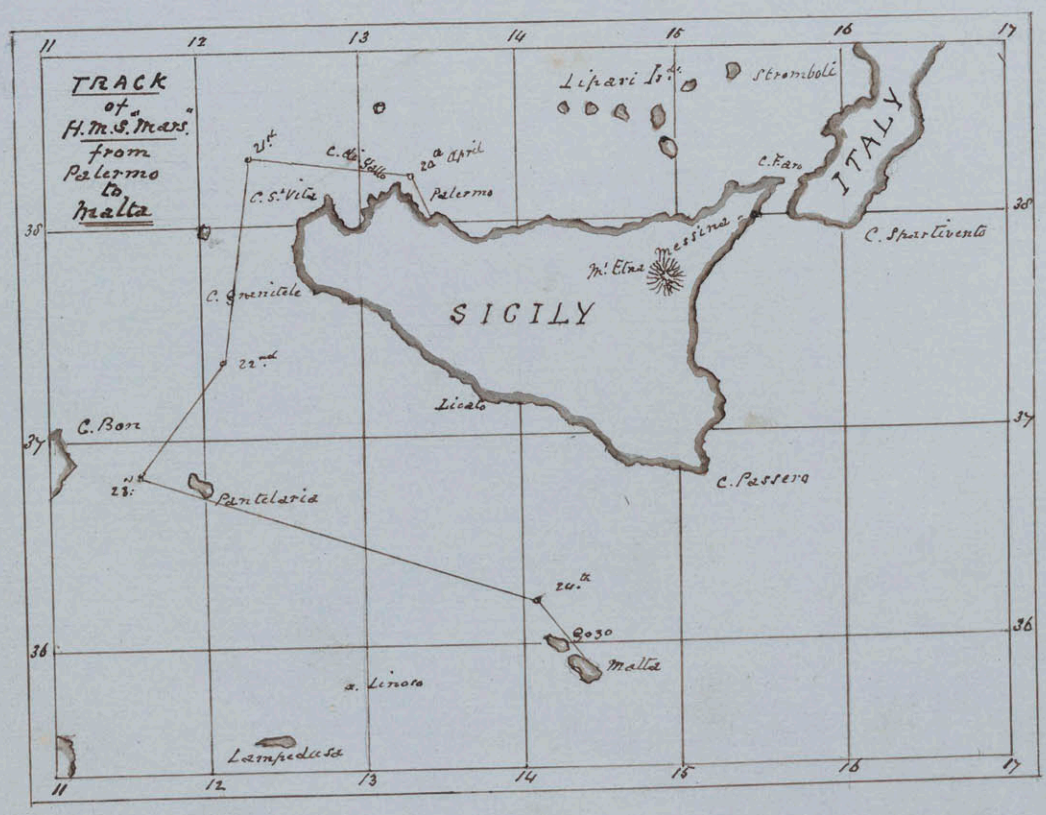
Course	D	Dr.	Lat by Obs.	Dr.	Long by Chro.	Bearing & distance.
S33°W	46	37°.0'	36.46	11.33	11.33	Goza NWpt. S72°E 133 miles.
1	4					Remarks. &c. Monday 22nd April.
2	6	2				P.M.
3	6					Small arm men at Gt drill.
4	7	5				3.10. Trimmed, set mainsail
5	7	5				5. Anchored at Quarters. Exc. shipt.
6	6					ing top gallt masts. In 2nd reef
7	7		SWbS ½ S.		5	of topsails. Anchored by divisions,
8	7				29.42 / 60	with hammocks. 10.10. In t.gt.sails
9	5					
10	4	2				
11	5	2		— . —	cgr.	11.10. Trimmed. Up mainsail.
12	7	5				
						Midt

H.M.S. Mars. from Palermo to Malta.

H	K	T	Course	Winds	F.W.	Remarks etc. Tuesday 19th April 81
1	6	5	S 24½ E.	West	5 knots	A.M.
2	6	5	S.W.			2.20. In 8 reefs up main topsail.
3	8					Close reefed fore & mizen topsails.
4	6	5				3.15. Split main topsail. Let main
5	3		S.W.½W.	W.N.W.	29.52 / 59.	topsail. 4. Up foresail, split do.
6	3					Hoisted foresail and main top
7	3					sail. 7. Bore up. Let double reefed
8	6					topsails, and F. & mz. top. gall. sls.
9	7		2 P. & S.	— —	Neg.	9. Out all reefs. Hoisted at 2 Es.
10	8	5				11.50. Let mainsail. "Room"
11	6	.				
12	8	.	S. by S.	— — —	— — —	

Course	D	DR.	Lat by obs	DR.	Long by chron	Bearing and Distance
— — —	127	36.6	36.6	— —	14.7	Cape St Vito S 3 E 8. 5 miles.

1	7	5		W.N.W.	5 knots	P.M. 1. Up mainsail, & squared yards.
2	7	5				2.20. Trimmed, in Lgt. sails, and
3	Standing in					up foresail. 3.10. Shortened and
4	As [illegible]					furled sails. 3.15. Let go (B.B.) in
5						the fairway. down Lgt. yards.
6	Moored					Found here H.M. Ships Neptune, Lapwing,
7	in					Iris, Amphion, Humble, and four gun
8	the			W.N.W.	2 — —	boats. Down T.G.P. masts. Imy took ship
9	Grand Harbour					in tow. Took in moorings.
10						7.20. Sainted H.M.S. Humble. Wind
11	Malta.					
12						



Ships Masts in Malta harbour.

Date	Winds	P. M.	Remarks &c. Wednesday 24th April 11
Wednesday 24:	NW	1 bc 29.62 58	A.M. 7. 30. Punished P. Mc Cune AB. with 48 lashes, and J. Wilkie. B. 1.c. with 24 lashes. & Up t'gt masts, top gall.t & royal yards. Sent invalids to hospital.
	WNW.	5 29.58 59.	P.M. Employed rehooving shakes.
		4 beg. 29.59 62	4. Down top gall.t masts.
		2	4. 30. Sailed Ships Companion.
			5. 15. Mustered at Quarters. Midt.
Thursday 25th	Calm	0 bc 29.92 56	A.M. Unbent head sails.
			7. Mustered at Quarters.
			Stripped bowsprit.
	NW	1 —	P.M. Employed clothing bowsprit & setting up bobstays.
			5. 30. Mustered at Quarters.
	NE.	— — —	Midt.
Friday 26th	Calm	0 bc 29.85 59	A.M. 8. Arrived Ships Intrepid.
			Employed slinging foremast.
			9. Mustered at Quarters. Employed
			coaling ship.
	Calm	0 bc 29.92 58.	P.M. Employed hoisting, clearing after hold, and stowing Provn room.
			5. 30. Mustered at Qrs. Midt.
Saturday 27th	Calm	0 beg	A.M. Sailed Ships Neptune. Employed
	NW	2 29.90 52	repitting ship. Mustered at Quarters.
			Employed coaling ship.
	NE.	2 cc. 30.0 56	P.M. Employed clearing ship.
			Unt jib. boom. Mustered at Qrs.
	Calm	0 bc.	Midt.
Sunday 28th	Calm	0 bc 29.90 63	A.M.
	WSW	1	9. 30. Mustered by divisions, and performed divine service.
			P.M.
	NW	1 29.92 59	5. 30. Mustered at Quarters.
	Calm	0 bc.	Midt.

Ships Names. moored in Valetta Harbour.

Date	Wind	F. W.	Remarks. etc. April 28th May. 1861.
Sunday 29th	Calm	0 bc 29.90 60	a.m. s. up top gall.t masts, crossed top. gall.t and royal yards and loosed sails. Furled sails. Employed as requi. site.
	S.W.b	1 — —	p.m. Dockyard multifics caulking ship.
	W.b.	3 — —	Employed provisioning ship.
	W.N.W.	2 — —	s. Sailed Ships Medina. s. 20. moored at 2.p.m. Furled sails
Monday 30th	Calm	0 bc	a.m. Exercised manning yards.
	N.E.	1 29.87 87	Novices knotting and splicing.
	N.W.		p.m. Received powder, employed stowing
	N.N.W.	29.87 62	magazines. Received provisions for the fleet on the Coast of Syria. Mustered at Quarters. Furled sails
Tuesday 1st	West	1 L.C.R.	a.m. s. Loosed sails. g. Mustered at Quarters.
	Calm	0 29.90 56	Employed watering ship. 11. Furled sails. Arrived Ships St Jean D'Acre.
	E.N.E.	0 C.R.	p.m. In launch & barge. Employed stowing
	Calm	0 29.90 54 bc	away provisions. Mustered at Quarters. Furled sails

Ships Names. from Malta to Beyrout.

H	K	T	Course	Wind	F. W.	Remarks. etc. Thursday 2nd May 1861
1						
2	Moored		East.	2 bc		a.m. Crossed top gall.t & royal yards.
3			in		30.00 56	g. Mustered at Quarters. Exercised bc. boys
4						at gun drill. 11. Down royal
5			the	S.E.		yards. In accommodation ladder.
6						
7	Grand					
8						
9						
10	Harbour.			— " —	30.07 6	"Iron"
11						
12						

Course	D	Lat. Deg	Lat. Min	Dep.	Long.t Chs	Bearing and distance.
— " —	" "	— " —	— " —	— " —	— "	— " —
1						P.m.
2	Moored in		N.E.	2 b.c		2.50. Eng took ship in tow.
3	Grand harbour			30.00 56		In pinnace. 3.20. Unmoored and
4						proceeded out of harbour in tow of
5	3		E.S.	S.W.	3	tug. Set fore & aft sails. 4. Eng cast
6	3	5				off. Made all plain sail. Braced
7	4	8	E.S.E.	S.W.		up on starb.d tack. 6. 10. Up screw.
8	4	5			30.14 54	
9	4	2				
10	4	5				
11	3	5	— " —	— " —	— " —	Set fore topmt and t. gt sl.ls sails.
12	3	2				

Furled sails

Ships Mans. from Malta to Beyrout.

H	K	T	Course	Wind	F. W.	Remarks. etc. May 3rd Friday. 1861
1	3	2	E.S.E.	S.W.	2 k.c	A.M.
2	3	6			30.07/50	
3	3	8				Q. Mustered at Quarters.
4	3	5				
5	4					11. 15. Trimmed up to clew of
6	4	2				mainsail.
7	4	5	— . —	S.W.	3 ..	11. 20. Let Haul'd down Stud'g Sail.
8	4	5				Beat main topmast Studd'g sails.
9	5	2				
10	5	8				
11	6				30.10/60	
12	6	8				

"Trow"

Course	D	Dr. Lat. to	Dep.	Dr. Long.	Chrs	Bearing and distance.
S 52° E	105	35° 44'	35° 42'	15° 52	16° 20'	Cape Krio (Candia) S 52° E. 555 miles.

H	K	T	Course	Wind	F. W.	Remarks. etc. May 4th Saturday/61
1	6	2	E.S.E.	S.W.	3 k.c	P.M.
2	6	5				Exercised upper deck quarters
3	6					Opmatch at gun drill.
4	6	2				Sail makers repairing main
5	6	2				topsail. 6. Mustered at Quarters.
6	6					Read stations for shifting topsl's
7	6	8	— —	— . —	29.92/59	and courses. 6.10. In spanker. 10 Let do.
8	6	8				
9	5	6				
10	6					
11	6				29.91/59	
12	4	5	— . — .	— . — .	2	

Midt.

H	K	T	Course	Wind	F. W.	Remarks. etc. May 4th Saturday/61
1	4	2	E.S.E.	S.W.	2 k.c	
2	4				29.85/59	A.M.
3	3	8				Employed cleaning ship through
4	3					
5	4		— . —	— . —	1 ..	out.
6	3					
7	4					
8	3	5				11. Let lee clew of mainsail.
9	5	2			4	
10	5	8				
11	6	.			3	
12	6	.			5 .	

"Trow"

Course	D	Dr. Lat. to	Dep.	Dr. Long.	Chrs	Bearing and distance.
S 79° 58' E	123	35 .. 20.	— —	10.47	10 .. 60	S 85° E. 233. Cape Krio. Candia.

H	K	T	Course	Wind	F. W.	Remarks. etc.
1	7		E.S.E	S.S.W.	3 k.c	P.M.
2	6	2				12. 20. In lower Stud'g sails, trimmed
3	6	2	Light.		29.82/60	1. Lat by double alt. 35° 24'. k.
4	6	2				Set jib. 3. 40. Trimmed. In all
5	2	5	S.E.			
6	2				2	Stud'g sails. 5. 15. Mustered at Qrs.
7	3		Light.			
8	2	8				11. Trimmed. 11. 50. Taken aback
9	1	8			29.82/58	
10	1	2	— . — .	— . —		Squared the after yards. Up
11	1	.			1	
12	1	.				mainsail.

Midt.

Ships Mans. from Malta to Beyrout.

H	K	T	Course	Wind	Ft. W.	Remarks etc. Sunday 5th 1861
1	1	S	Eth	SSE.	1 Ft	A.M.
2	2				6	12. S. Braced forward the after
3	2				4	yards. Set mainsail.
4	2	S.			29.82 / 84.	
5	2	S				S. 30. Trimmed
6	2		E ½ N	S.S.E.	2	
7	1	S				8.20. Set main topsail.
8	1	S				
9	2		E.S.E.	E.S.E.	2	9. 30. Mustered by divisions.
10	2	S			29.83 / 60	Performed divine service.
11	3					
12	3	2	2 2½ E.	— .— .	3	"Hoor"

Course	S	DR.	Lat by Obs.	DR.	Long by Chro.	Bearing and distance.
SSE	E	54	35..29	35..29	25.0	20.6

Cape Cris. Candia S 56° E 170 miles.

1	3	2	N.E.	ENE.	3 Ft	P.M.
2	3	S			29.8 / 80	3.45 In main topsail.
3	3	2				3.50. Tacked
4	3		N ½ E.			4. Set main topsail.
5	3	S				
6	3	S				5.20. Mustered by quarters.
7	3	S	South			
8	3	S				
9	3	S	SW.	SSE.	1	9. 10. Tacked.
10	3				29.77 / 80	
11	3					
12	3	6	ESE			Moil.

1	2	S	E ½ S	S.S.E.	2 Ft	Remarks. etc. Monday 6th 1861
2	2	S				A.M.
3	2		ESE			
4	1	S			29.77 / 62	
5	1	S	ESE.	SE ½ E.	1	5. 30. In main topsail. Tacked.
6	3		SSW			5.40. Set main topsail.
7	3		E ½ S			6. 20. Tacked. Novices knotting and
8	3				2	splicing. Exercised main deck
9	3	S	South			Quarters at gun drill.
10	3	S	SSW			
11	3	.		— .— .	29.75 / 57	"Hoor"
12	1	S				

Course	S	DR.	Lat by Obs.	DR.	Long by Chro.	Bearing & distance
N 70 E	26	35..18	35..36	20.46	21..47	Cape Cris. Candia S.S.E. 146.

1	2	S	SW by W	SSE.	1 Ft	P.M.
2	2	S				
3	2		SWS.	— .— . — .		3. 15. Wore.
4	1	S				4. 10. Up mainsail. in Quarter.
5	1	S				4. 15. Squared yards. 5. 15. Mustered
6	3					at Quarters. Exercised stations for
7	3					shifting topsail yard. 5. Trimmed
8	3					6. Shortened and furled sails. Got
9	3	S	SSE.	SSW.	1 / 29.7 / 80.	up steam. 6. 20. Down screw. 7. 10 Proc-
10	3					-eeded under steam. 10. Made all
11	3					plain sail. Set F. Stud.g Sls. Stopped Eng.s Quick
12	1	S				

Track from Malta to Beyrout.

H	K	T	Course	Wind	P. W.	Remarks. etc. Tuesday 7th May/61
1	1	0	S.E.b.E.	N.N.W.	1 b.c	A.m
2	3					
3	3	5				8. Patent log steered 39 miles.
4	3	8				9. Up propeller. Mustered at Qrs.
5	4				29.62/60	Upper deck gs at gun drill.
6	4	2				
7	4					
8	3	8	S.S.E.½E.	— · —	2	Employed as requisite.
9	3					
10	3	2			36/4	
11	5					11.20. Trimmed.
12	6	5	— · —	— · —	29.62/62	

"Noon"

Course	D	Lat N	Lat S	Long E	Long W	Bearing and distance
		M.	M.	M.	M.	
S 85°E	82	35.8	35.0	21.31	21.39	Cape Cio Candia N 61°E. 95'

H	K	T	Course	Wind	P. W.	Remarks. etc. Wednesday 8th May/61
1	8		S.E.b.S.½E.	N.N.E.	4 b.c	P.m
2	8				29.62/59	Young gentlemen knotting and splicing. 5. In all studg sails, royals, f. jib, and mizen top gallt sail. 5.10. Mustered by divisions with hammocks. Exercised stations shifting topsails and top gallt sails. 8.10 Set f. & mn royals, mizen top. gallt sail, and fore & fore topmt studd sail. Midt
3	9	5				
4	9	5				
5	9	8	S.E.b.E.	— · —	5	
6	8	5				
7	8		E.S.E.			
8	7	2				
9	7					
10	6	5			4 c	
11	6	5			29.60/60	
12	6	2				

H	K	T	Course	Wind	P. W.	Remarks. etc. Wednesday 8th May/61
1	5	5	E.S.E.	N.N.E.	3 b.c	A.m
2	5					
3	6					
4	6	5				5.40. Set top gallt studg sails
5	7	5	E.b.S.		29.62/57	Trimmed. Set port lower studg sail
6	7	5	E.½S.	W.b.N.	er	
7	7	2				
8	6	2				
9	7	5				10.50. In lower & top gallt studg sails,
10	8	.				and royals. Exercised at General
11	10	.	— " —	— " —	. —	Quarters.
12	9	.				Midt

Course	D	Lat N	Lat S	Long E	Long W	Bearing and distance.
		M.	M.	M.	M.	
N 62½°E	166	84.27	34.23.	25.7	25.0	Cape Beyrout. S 68°E. 520 miles.

H	K	T	Course	Wind	P. W.	Remarks. etc. Thursday 9th May/61
1	9	5	E.½S.	N.N.W.	5 c	P.m 12.40 Trimmed. Carried away
2	9				29.65/58	fore topmt studg sail boom. In topmt
3	6					studg sail. Shifted the boom.
4	6	5				4.10. In royals, t. gt sails, and two
5	7	5				reefs of topsails. Trimmed.
6	7	5				8.10. Set spanker. 9.50. In spanker
7	7	2	E.½S.	N.E.	2 c	Set royals. In ditto.
8	6	5				
9	7	5				
10	8					
11	2		— · —	N.N.E.	1 b.c.	
12	1	5				Midt

Ships Mars from Malta to Beyrout.

Remarks. etc. Thursday. May 9th/61

H	K	T	Course	Wind	P.W.	
1	4		E½S.	h.h.E.	4 k.	a.m.
2	7	2				12.45. Trimmed.
3	7	5			29.75	
4	7	5			60	3.20. Out 2nd reef of topsails.
5	7	5				3.40. Trimmed. Up royal yards.
6	5	6	— — .	— .. —	3 bea.	Set fort f. topmt studd sail.
7	5	6			to	
8	4	5			5	
9	2					8.15. Set royals and f. jib.
10	4		East	South	29.74	
11	0				60	Mustered by divisions. 11. In royals
12	8					f. jib, and 2nd reef of topsails.
						Down royal yards. Noon

Course	D	Lat by Obs	Long by Chro	Bearing and distance
S86E.	76	34..20.	34..17	27..24	27.55	S86E. 42 b. Cape Beyrout.

1	9	5	East	South	7 bea	P.M.
2	8	5			6	1. In fore & mizen top gallt sails.
3	8	5	E½S.		8	Set main top gallt sails.
4	8					Employed making and mend.
5	8	2				ing clothes. 4.10. Trimmed
6	8					
7	7	5	— .. —	— .. —	7	8. Mustered at Quarters.
8	7	5			29.75	
9	7	8			60	7.40. In tgt sails and jib.
10	7	5				8.15. Trimmed.
11	7	5				
12	7	2	— .. — .	— — .	29.75	
					50	Midt.

Remarks. etc. Friday. May 10th/61

1	8		E½S.	h.W.	8 k.e	
2	7	8				A.M.
3	8					4.15. Out 2nd reef of topsails.
4	7					Set jib. Trimmed. 9.15 Up royal
5	6	5				yards. Out 1st reef of topsails. Set
6	6					royals and port studd sails.
7	6	5	— .— —	— .—	7	10.15. Mustered at Quarters.
8	6				29.61	
9	6	5			72	Aired bedding.
10	5	8				
11	4	5				
12	4	2	— .— .	— .— .	29.65	Noon
					64	

Course	D	Lat by Obs	Long by Chro	Bearing and distance
S89°E	176	34..17	34..15	30.21	30.27	Cape Beyrout S82°E. 202'

1	4	5	E½S.	h.W.	3 k.e	P.M.
2	4	2				Exercised at drills as usual.
3	3	8				
4	3	8				Employed as in forenoon.
5	4	5				
6	4					5. Mustered at Quarters.
7	5					Shifted fore topsail yard.
8	4	5	— .—	W'k.	2	
9	4	5			29.63	9.20. Up mainsail. Squared yards.
10	4	8			62	
11	4	5				Set starb'd studd'g sails.
12	3	5				Midt.

Ylnd Mars. from Malta to Beyrout.

H	K	T	Course	Wind	Fm. W.	Remarks. etc. Saturday. May 11th/61
1	1	0	E ½ S	West	1 kt	A.M.
2	1					
3	1					
4	1	2				
5	.	2				5. Obs.d Cyprus bearing N.E.
6	.	5				In stud.d sails and set spanker.
7	2	2	N.E.	S.E.	29.65 / 66	Braced up on starb.d tack.
8	2					
9	2	5				9. Trimmed. 9.20. Set mainsail
10	2	2	East	S.S.E.		
11	2		E by N			Employed cleaning ship through
12	2	5	East	— . —	. —	-out. "Irene"

Course	D	Lat.h N	Dep.	Lat.h S	Dep.	Bearing and distance
Noon	77	34..17		34..17	31..40	Cape Beyrout S 61° E 176 miles.
1	1		East.	N E by N	1 kt	P.M.
2	1		E by S.			
3	1					2.30. Trimmed.
4	1	5				5. Mustnd at Quarters.
5	2	5				Squared yards.
6	2					
7	2		— —	— —	29.60 / 68	Exercised setting stud.g sails both sides
8	3					
9	3					8.20. In spanker, and start.d stud.g sails.
10	2	5				Set lee clew of mainsail. Trimmed
11	2	5		West by N	3 kt	11. Exercised at night quarters.
12	3	.				Mid.t

Remarks. etc. Sunday. May 12th 1861

Course	D	Lat.h N	Dep.	Lat.h S	Dep.	Bearing & distance.
Noon	63	34. 6		34..10	33..22	Cape Beyrout S 79° E 114 miles.
1	1		E by S.	S.W.	1 kt	P.M.
2	1					
3	1				29.75 / 65	2.50. Trimmed.
4	1	0				
5	1	0				5. Mustnd at Quarters.
6	1	0				5.55. In 2nd reef of topsails. down royal
7	1					yards. 8.10. Up cutters, down jib.
8	0					
9	0	0				
10	0	0				
11	4		E by S ½ S	— . — .	2	11..15. Trimmed.
12	3				29.74 / 64	

End.t

"Ulnt Trans from Malta to Beyrout.

H	K	T	Course	Wind	F. W.	Remarks. etc. May 13th Monday
1	3	5	E.S.E.	S.W.	3 bc	A.M.
2	3	5				4. 20. Trimmed.
3	3	5				5. 40 Shortened sail to topsails.
4	4					Came to off Beyrout with (B.B), moored
5	4					to 7 shackles. Found her Majs ships
6	At	single			1 bcm	Hannibal, Ramon, Queen, Amphion,
7		&			29.80 / 64	and Greyhound. Saluted flag of
8		off				Rear Admiral Munday with 13 guns.
9						8. 10. Furled sails.
10	Beyrout					
11						
12				— . — .	2	11. 15. Sent 205 bags of bread. from

Course	D	Dist.	Lat.	Dep.	Long.	Chas	Bearing and distance.
— . —	...	— . —	— . —	— . —	— . —	— . —	— . — .

1			W. S.W.	1 bc	P.M.
2	At	single			Employed provisioning Majs ships
3				29.89 / 63	Ramon, Hannibal, and Amphion.
4		&			Rove hammock gantlines, and
5					clothes lines. Got accommodation
6		off			ladder & pinnace.
7			— . —	— . —	
8	Beyrout.				
9					6. Down top gall.t and royal yards.
10					
11			— . — .	29.90 / 65	
12					Midt.

"Ulnt Trans. at single anchor. Beyrout.

Tuesday 14th	Calm	0 bc	A.M.
	N.W.ly	1 —	4. Scrubbed hammocks, and washed
			clothes. 10. Mustered at Quarters.
			11. Got Launch, and barge.
			P.M. Young gentlemen knotting & splicing
	Calm	0. —	5. 20. Mustered at Quarters.
			Midt.
Wednesday 15th	Calm	0 bc	A.M.
		29.93 / 66	5. 30. Ulnt Amphion shifted berth.
			Exercised at General and fire quarters.
	North	1	P.M.
			Exercised getting out stream & kedge
			anchors and cables.
	Calm	0 29.8 / 76	4. 30 pinnaces. 6. Mustered at Qrs.
			Midt.
Thursday 16th	N.W.	1 bc	A.M.
		29.80 / 66	6 Sent Launch and barge for water.
			9. 30. Mustered at Quarters. Employed as
			requisite. Mariners of watch at drill.
	S.W.	4 bcq	P.M. Employed making & mending clothes.
		29.75 / 66	Sent party of mariners on shore to look after
	— . — .	3 overc	boat gear. Mustered at Qrs.
			Midt.


MOREA
SICILY
TURKEY IN ASIA
Malta
CANDIA
CYPRUS
PALESTINE
TRACK OF H B M SHIP "MARS"
FROM
MALTA TO BEYROUT
MAY 61

H.M.S. Mars. fear: single anchor Bayonet.

Date	Winds	T. W.	Remarks. &c. May 1861.
Friday 17th	S.W.	2 hr 29.00 60	A.M. Sent a party on shore to endeavour to haul barge up out of the sub. Sent pinnace towards fishing place with Kedge anchor
	Calm	0 29.00 69	P.M. 1st class boys at gun drill. Employed as requisite. S. Inspected at 2. Down top. gallt and royal yards. Midt
Saturday 18th	W.NW.	3 hr 29.05 64	A.M. Employed cleaning ship throughout. Blacking down rigging. &c.
	Calm	0 hr	P.M. Employed as requisite.
	NW.	1 29.07 66	S. In barge. Inspected at 2. Midt
Sunday 19th	Calm	0 hr 29.97 67	A.M. S. 20. Anchored, and anchored a Turkish corvette. Inspected by divisions. Performed divine service.
	S.E.	1	P.M.
	NW.W.	2 29.95 64	S. 20. Inspected at Quarters. Midt
Monday 20th	Calm	0 hr 29.97 67	A.M. 4. Anchored a Russian frigate. Crossed royal yards, and loosed sails. Loaded out to a lighter. Employed shifting topsails & courses, making and shortening sail. 11. Furled sails.
	NW.	1 29.95 64	P.M. 3.15. Saluted English Consul with 9 guns. S. Inspected at Quarters. Midt
Tuesday 21st	Calm	0 hr 29.90 69	A.M. 5.15. Anchored a French Man of War. 7.30. Inspected at Quarters. Est. lower deck gun of watch at gun drill.
	West'ly	1	P.M. 2.40 Anchored H.M.S. Smith.
	NW.	2 cm 29.95 65	Employed as in forenoon S. Inspected at Quarters. Midt
Wednesday 22nd	Calm	0 hr 29.00 72	A.M. S. Crossed top gallt and royal yards. 7.0. Punished Thos Seymour with 40 lashes. as per warrant. Exercised at General Qrs.
			P.M. Rifle men up watch at drill. Shifted fore and main topsails.
		29.75 71	Down top gallt & royal yards. Midt

Ulhst Mass at single anchor. Beyrout.

Date	Wind	T. W.	Remarks. etc. May 1861.
Thursday 23rd	Calm	0 bc 29.80 72	A.M. 8. Loosed sails, hauled out to a bowline. 9. Mustered by quarters. Employed as most requisite. 11. Furled sails.
			P.M. Employed making & mending clothes.
	—.—	29.75 74	Down top gall.t & royal yards. Midt.
Friday 24th	S.W.	2 bc 29.69 65	A.M. Up top gall.t and royal yards. Hoisted ship in honour of Queen's birthday. 9. Mustered at Quarters. Rifle men of watch at drill. 12. Fired a royal salute.
	S.S.W.	3 bcq	P.M. Sailed a French gunboat.
	W.S.W.	2 29.67 70	Riflemen of watch at drill Down t.g.t yards. midwatch ship. Midt.
Saturday 25th	Calm	0 bc	A.M. Employed cleaning ship throughout.
	S.W.	1 29.69 72	P.M. Joined a French gunboat.
			Mustered at Quarters.
		29.67 68	Down top gall.t and royal yards.
	W.S.W.	2	Midt.
Sunday 26th	Calm	0 b.c 29.78 71	A.M. Up top gall.t and royal yards.
			Mustered by divisions.
			Performed divine service.
	W.	2 b.c	P.M.
			Mustered at Quarters.
		29.72 72	Down top gall.t & royal yards.
	Calm	1 — —	Midt.
Monday 27th	S.W.	2 b.c	A.M. Up top gall.t and royal yards.
	Calm	0 29.75 69	Mustered at Quarters. Sailed H.M.S "Terrible".
			P.M.
			5. Mustered at Quarters. Loosed and made all plain sail. Exc.t shifting topsails, & courses, and top gall.t masts. Down top gall.t and royal yards.
	S.W	1 29.72 72	Midt.
Tuesday 28th	S.W.	6 b.c.	A.M. Sailed a French steamer.
		29.52 60	Up top gall.t and royal yards. Mustered at Q.rs.
			Mast stations for shifting courses.
	S.S.W.	4 b.c.q	P.M.
			Exc.t Lower deck grs. of watch at cutlass drill. Mustered at Q.rs. Down top gall.t and
	West.ly	1 b.c 29.78 71	royal yards. Midt.

H.M.S. Mars. at single anchor. Bequent.

Date	Wind	F. W.	Remarks. etc. May and June 1861
Wednesday 29	Calm	0 b.c	a.m.
		29.85	6. Put pinnace
		64	7.45. Up top gallt masts, Lg.s and royal yds.
			Loosed sails, and hauled out to a bowline.
	W.N.W.	1	Exercised at general quarters.
		29.87	11. Furled sails.
		69	P.m. Weighed, and shifted berth. Arrived
			the French ship "Le Bretagne", and two of the 91
	N.W.	— — —	gunships. Sent jib-boom "Noon"
Thursday 30th	Calm	0 b.c	a.m.
			6.30. Mustered at Quarters.
	N.N.E.	1 29.90	Boys employed topmen of both watches shifting
		70	the m. top. gallt mast. Marines of watch
			at drill.
		29.92	P.m. Employed making and mending
		70	clothes. Young gentlemen firing with
	N.N.E.	3	rifles, at a target. Arrived two French lines
		29.89	of Guid
		69	
Friday 31st	N.E.	5 b.c	a.m. Scrubbed hammocks, and washed
	E.N.E.	2 29.82	clothes. Sailed H.M.S. Pimply. Co.t watch
		66	shifting jib-boom.
			P.m. Employed scraping masts & booms.
	N.E.	3 29.85	Arrived a french liner, and war steamer
		70	Guid.
Saturday 1st	Calm	0 b.c	a.m. 5. Arrived a french steamer.
		29.86	8. H.M.S. Penrose fired a gun, and hoisted
		71	jack, as signal for court-martial.
			Employed cleaning boat throughout.
			P.m. Arrived a French line of battle ship.
	— — —	29.72	Employed as most requisite. Arrived
		72	"Alacrity" from Gt yard. Guid.
Sunday 2nd	Calm	0 b.c	a.m.
		29.75	9.30. Mustered by divisions
		75	Performed divine service.
	W.S.W.	1	P.m. Arrived a French war steamer
			5. Arrived three Russian frigates, and a gun
	Calm	0 29.79	boat. 5.15. Mustered at Quarters.
		72	Guid.
Monday 3rd	West	1 b.c	a.m. 4 Arrived a french liner and frigate.
		29.82	5. Up top gallt and royal yards.
		72	9. Mustered at Quarters. Co.t upper deck gs.
		b.c.m.	at gun drill. Punished B. Pickard with 48 lashes
			P.m. as per sentence of Court-martial.
			French admiral came on board. Saluted
	Calm	0 29.79	him on leaving with 15 guns. Sailed H.M.S. Grey
		72	hound. Mustered at 8.s Guid

H.M.S. Mars. at single anchor. Bayonet.

Date	Wind	Ht. Ob.	Remarks. etc. June 1881.
Tuesday 14.	Calm	0 bc	A.M.
	N.W.	1 29.70 74	9. 15. Mustered at Quarters. Exct. main deck gs. opened at gun drill. 11. 30. Hoisted heath.
			P.M. Young gentlemen knotting and splicing. Arrived a French steamer Sailed "Amphion"
	Calm	0 29.72 77	5. 30. Mustered at Quarters. Midt.
Wednesday 15.	Calm	0 bc 29.75 74	A.M. 5. Sailed Turkish frigate. Loosed sails. Hauled out to a bowline. Exercised at general quarters, & fire do.
	West	2 29.72 84	11. 20. Furled sails. P.M. Russian Admiral came on board. Saluted him with 13 guns. Arrived H.M.S. Algiers.
— .. —	1 ...		4.20. In pinnace, down T.G.s & royal yards. Midt.
Thursday 16.	Calm	0 bc	A.M. 5. Up top gall. masts, crossed top. gallt & royal yards, loosed sails, & hauled out to a bowline
	W.S.W.	1 29.72 71	Mustered by divisions. Arrived H.M. Gunboat Woodcock. Punished J. McGlynn A.B with 48 lashes as per warrant.
	West	1 29.77 77	P.M. Employed making, and mending clothes Midt.
Friday 17.	Calm	0 bc 29.77 70	A.M. 5. Sailed two French steamers with troops. 9. 30. Mustered at Quarters. Exercised at stations for sticking topmasts Small arm men opened at drill.
	West	1 bcm 29.02 75	P.M. 5. 10. Mustered at Quarters. Sailed H.M.S. Triumph. Exercised shifting topsails
	Calm	0 29.77 75.	Midt.
Saturday 18.	S.W.	4 bc 29.05 72	A.M. Employed cleaning ship throughout.
		5 29.85 74	P.M. Employed as in forenoon. 5. 30. Mustered at Quarters.
— .. —		29.70 70	Midt.
Sunday 19.	S.W	5 bc 29.7 75	A.M. 9. 30. Mustered by divisions Performed divine service.
	W.S.W.	4 29.7 72	P.M. 5. 45. Mustered at Quarters.
	Calm	0	Midt.

Ulst Mans. at single anchor. Beyrout.

Date	Winds	F.W.	Remarks etc. June. 1861.
Sunday 10th	Calm SW. SW.	0 bc. 29.65 67 3 bc 29.72 71	A.M. S. crossed top gall.t and royal yards. J. mustered at Quarters. Small arms men at sight drill. 11.30. Arrived H.M.S Trinity. P.M. Arrived a Russian frigate Riflemen off watch at drill. Part pinnace and barge. S. made all plain sail. Ex.d & shifting top.ts & crosses. Midt.
Monday 11th	Calm W.SW	0 bc 29.72 69 1 bc.	A.M. J. mustered at 2 Quarter stations for loosing sails & hauling out to a buoy. J. 30. Sailed a French line of battle ship P.M. Small arms men at sight drill. S. 40. Mustered at Quarters. Employed watering. Midt.
Wednesday 12th	Calm S.W.	0 bc 29.61 60 1 to beg S 29.88 77	A.M. Boys off watch at top.ts drill. S crossed top.t gall.t & royal yards & loosed sails. Exercised at General Quarters. 12 11. Furled sails.

H.M.S. "Mars." from Beyrout to Sidon.

H	K	T	Course	Wind	F.W.	Remarks. &c. Thursday 13th June 1861
1						A.M.
2			At.	Calm	0 b.c.	Employed cleaning ship throughout. Exercised monies at my. top[t] drill. Sailed H.M.S. Firefly.
3					29.75	
4			single		70	
5			anchor.			
6						8. Up top gall[t] masts, top. gall[t] & royal
7			Off	Calm	0.	yards. 10. Rear Admiral Hunt[y]
8			Beyrout.		29.91	came on board. Mustered by open
9					76	list. 11.20. Admiral left the ship.
10						Got up steam. at his signal.
11						
12				N.N.W.	1 b.c.	Employed preparing for sea. "Hope"

Course	K	T	Lat[d] N.	Lat[d] Obs.	Long[d] E.	Chro.	Bearing and distance.
— ·· —	··	— · —	— · —	— · —	— · —	·	— ·· —
1							P.M.
2			Steaming	North	2 b.c.		1. Shortened in cable.
3			- ent.		29.85		1. Weighed, and proceeded from
4	1	5	S.W.		50		Beyrout under steam.
5	1	5					2.20. Made all plain sail.
6	1	5		— · —	2 b.		
7	2						Ext. setting stud[g] sails, set Main[t] Mizen
8	3				29.85		sails. 5. Mustered at Quarters. 7. In
9	4		South		60.		Main[t] stud[g] sails, trimmed. 8.15. Short.
10	3	5					ened sail to topsails, jib & spanker.
11	0	5	S.W. & W.				19. Hove to. Head. S.W. & W. & W.
12	1	0	S.2.W.	— " —	1 b.		Mid[t]

						Remarks. &c. Friday 14th June 1861
1			E.S.E.	S.E.	1 b.c.	
2						A.M. 3.0. In spanker. Squared cros. jack
3			South			yard. 4.30. More. Squared main yard.
4	Head		South	Calm	0.	Obs[d] the pilot off Beyrout bearing E.S.E.
5					29.75	6.45. Taken aback. Braced round
6	1		S.S.W.		70	on Main[t] tack, in royals & f. jib.
7	1	5				
8	5					
9	3	5	S.S.W.	W.N.	3 b.c.	8.45. Hoisted jib. Secured at general
10	2				29.83	Quarters. Firing at a target.
11	-	5			80.	11.15. Set jib & f. jib. Tacked. "Hope"
12	1	2.	S.E.	W.N.		

Course	K	T	Lat[d] N.	Lat[d] Obs.	Long[d] E.	Chro.	Bearing & distance.
South		10	— · —	— · —	— —	— · —	Castle Sidon S.S.E. 5 miles.
1	2	5	S.S.E.	S.W.	2 b.c.		P.M. Exercised drill men of watch at
2	3	2			29.06		drill with cutlass. 3. Shortened and furl.
3		At	single		00		ed sails. Came to with (S.B.) in 7 fms.
4							moored to 7 5 fms. Set mizen topsail.
5			anchor	S.S.W.	3.		furled do. 5.40. Saluted Turkish flag
6			Off.				with 21 guns. Citadel returned with
7							same no. Mustered at Quarters.
8			Sidon				
9					29.06		
10				— " —	77		Down top gall[t] and royal yards.
11							Heavy swell setting in from off
12							the shore. Mid[t]



— SIDON —

H.M.S. "Mars." from Bayonne. Lisbon.

Date	Winds	T. W.	Remarks. etc Saturday 15th June 1861.
Saturday 15th	Calm West N.W. N.W.	0 b.c 29.90 70. 1 b.c. 1 29.96 75 1 b.c	A.M. Employed cleaning ship throughout. scraping masts and booms. etc P.M. Employed as in forenoon. Exercised small arm men & watch at rifle drill, firing at a target.
Sunday 16th	East. West W.N.W.	2 b.c. 29.82 60 1 b.c 1 29.8 74	A.M. 9.30. Mustered by divisions Performed divine service. P.M. 5. Mustered at Quarters. Ditto
Monday 17th	Calm W.N.W.	0 b.c 29.83 70 2. b.c 29.84 72	A.M. Exercised making sail. Unbitted main and mg. topt. yards, and jibt. booms. Furled sails. Quarters. Exd. upon deck & firing at a target. 11.30. Punished J. Spencer (R.M.) with 24 lashes, and J. Christian (boy) as per warrant. P.M. Exercised as in forenoon. Young gentlemen firing rifle. Mustered at Quarters. Ditto
Tuesday 18th	N.W. North N.N.W.	2 b.c 29.81 68 1 b.c 29.82 70 2 ——	A.M. Mustered at Quarters. Fires and hoses up all quarters firing with rifles at a target. Knots knotting and splicing P.M. Employed variously. Exd as in forenoon. Mustered at Quarters. Manned French line of battle ship. "Algesiras" Ditto
Wednesday 19th	N.N.W North	1. b.c 29.84 75 29.82 72 3 b.c.	A.M. 8. Crossed top gallt. and royal yards, and loosed sails, hauled out to a bowline. G. H.M.S. Triply made her no. Exercised at general quarters. 11. Moored and furled P.M. sails. Employed variously, and at in forenoon. Mustered at 2½. Sent all boats away under sail. Down t.g.t. & royal yards Ditto
Thursday 20th	N.N.E. Calm North ——	2 b.c. 29.00 70 0 3 29.00 00 2 b.c..	A.M. Sent boats away watering. 8. Crossed top gallt. and royal yards, & dressed ship in honour of H. Majesty's accession 12. Fired a royal salute. P.M. 2. Sailed. the French line of battle ship. Employed making & mending clothes. Mustered at 2½. Down t.g.t. & t. yards. undressed ship. Ditto

HMS. Imaus. at single anchor off Lisbon.

Date	Winds	T. W.	Remarks. etc. June. 1861.
Friday 21st	Calm	0 b.c. 29.80 74	a.m. 5.15. Sailed HMS. Frisky. Laid out kedge anchor. Weighed (S.B), and shifted berth. Let go S.B. in 11 fms. veered to 25 fms.
		29.82 74	P.M. Hands knotting and splicing. Upper deck gs. and young gentlemen at gun drill. firing shell at a target.
	West.	2 b.c	6. Mustered by divisions with hammocks. Midt.
Saturday 22nd	S.S.W.	1 b.c 29.69 72	a.m. Employed cleaning ship throughout; stacking down rigging, scraping masts and booms. Empld. coaling.
	— " — .	3 — 29.70 74	P.M. Rose anchor gear. Employed setting up backstays. 4. In barge and pinnace. 5.55. Mustered by divisions. Issued clean hammocks to ship's company. Midt.
	W.S.W.	2 29.85 75	
Sunday 23rd	South	1 b.c 29.62 70	a.m. 9.30. Mustered by divisions, and performed divine service.
	S.W.	2 b.c 29.69	P.M. 5.30. Mustered at Quarters.
	W.S.W.	2 29.72 74	In boom booms, and accommodation ladders.
	S.W.	2 29.72 75	Midt.

HMS. Imaus. from Lisbon to Jaffa. C. of Syria

1	At	single	S.S.E.	2 b.c			a.m. 4. Crossed top. gallt. and royal yards. 5.25. Weighed, made all plain sail, braced sharp up on port tack, & proceeded. 9.15. Tacked. 9.40. Hove to. up courses. Exd. at general quarters, firing at a target. HMS. Alacrity made her no. communicated with do.. Fitted. Employed variously. "Hoos"
2		anchor					
3		off					
4		Lisbon		29.70 72			
5							
6	1	5	West	S.E.	2.		
7	1	5	W.b.N.				
8	1	5					
9	2	.					
10	Hove to.				29.74 75		
11				E.S.E.			
12					3 b.c.		

Course	°	Dist.	Castle Hts.	Fog & Chrs.	Bearing and distance
— " —	— " —	— " —	— " — .	— " —	— " —
1	2	S.½W.	W.S.W.	2 b.c	Castle Lisbon N.E. 8 miles.
2	2				p.m. 12.10. Set fore top. gallt. sail and royal. Set mainsail. 2. Tacked.
3	2				
4	1	5 S.W.			4.15. Got up steam. 5.15. Shortened and furled sails. 7. Came to with (S.B.) off Lisbon in 9 fms. veered to 5 72 fms. Down top gallt. and royal yards. Out barge and pinnace. Out boom booms & accommodation ladders.
5	1			1	
6	Steaming		— " — .	29.66	
7	up for the D. up			78	
8					
9	Single				
10	D		Calm	0 .	
11	Off			— " —	
12	Lisbon				Midt.

H.M.S. Impregnable from Sidon to Jaffa

H	K	T	Course	Wind	F.W.	Remarks &c. Wednesday 26th 1861
1			At single			A.M.
2			anchor	N.W.	1 b.c	4. Sent hands and pinnace for
3			off			water. 5. Crossed top gallt and royal
4			Sidon		29.67	yards. Loosed sails, and hauled
5					74	out to a bowline. Exercised at
6						General Quarters. 11. Furled sails.
7						Lighted fires. Joined H.M.S. Algiers.
8				— " —	1	Employed preparing for sea.
9						
10						
11					29.70	
12				S.S.W.	75 2 b.c	12 — Noon.

Course	D.R. Lat. h	m.	D.R. Long.	Chron.	Bearing & distance
—	—	—	—	—	At single anchor off Sidon

1		S.W.	S.W.	2 b.c	P.M.
2		At single			
3		anchor		29.60	5. Sent boats away to drag for
4		off	W.S.W.	74	kedge. 6. ditto returned. Hauled
5		Sidon			in cable. Weighed and proceeded
6	2				under steam with H.M.S. Algiers
7	3	W.S.W			in Company. Struck top gallt and
8	5	8 S.W. ½ S.	— — .	1 b.c	royal yards, and top gallt masts.
9	5				
10	2 2 5			29.60	
11	2 5	S.W.	W.S.W.	73	
12	5	.			Wind.

Remarks &c. Thursday 27th 1861

1	6		S.W.	S.W.	2 b.c	A.M.
2	6	5			29.62	Observed land on port beam.
3	6	5			73	4. 20. Altered course to South.
4	6	2				9. Set fore topmt staysail, jib and
5	6	5	South	S.W.	3 b.c	spanker, & jib. Mustered at Quarters.
6	6	2			29.64	Employed surveying chain cables.
7	6				76	12. H.M.S. Algiers in company.
8	6		S. ½ E.			
9	6					
10	2 2	5 5	S.S.W			
11	5					
12	6	.	S.W. ½ W.	S.W.	3 b.c	Noon

Course	D.R. Lat. h	m.	D.R. Long.	Chron.	Bearing & distance.
South	61	82°10'	—	—	Jaffa S. ½ E. 12 miles.

1					P.M.
2		At	S.W.	3 b.c	In fore topmt staysail, flying jib
3		single		29.62	and jib. Came to with (S.B.) in 12 fms.
4		anchor		76	veered to 72 fms. but came home
5		off			and accommodation ladder.
6					Sent pinnace. Mustered at Quarters.
7		Jaffa.	— —	2 b.c	Up top gallt masts.
8				29.77	
9				78	
10					12 — .
11					
12					Wind.

H.M.S. Mars. At single anchor off. Jaffa.

Date	Wind	Ft. W.	Remarks etc. June & July. 1861
Friday 28th	S. W.	1 b.c 29.72 75	A.M. S. Crossed top-gallt. and royal yds. and dressed ship, in honour of the Queen's coronation. Upper deck quarters of watch firing at a target with rifles. Main D. 29 firing great guns. 12. Fired a royal salute P.M. 3. Sent barge. Employed as requisite. Mustered at Quarters. Struck top-gallt. & r.y. yards, undressed ship. Midt.
	W.S.W.	3 b.c 29.74 76	
	W.b.W.	3 — .	
Saturday 29th	Calm	0 b.c 29.72 72	A.M. Employed cleaning ship throughout, scraping masts & booms. etc.
	S. W.	2 3 29.76 76	P.M. Employed as most requisite. 5. 15. Mustered at Quarters. Employed watering Midt.
	Calm	0 b.c.	
Sunday 30th	S.W.	1 2 b.c. 29.74 76	A.M. S. Up top-gallt. and royal yards. 9. 30. Mustered by divisions and performed divine service.
	— " —	1 . . .	
	S.S.W.	29.74 76. 3 b.c	P.M. Mustered at Quarters. Admiral & Turkish frigate. Struck top-gallant and royal yards. Midt.
Monday 1st	S.W.	1 b.c 29.72 79.	A.M. 9. 30. Mustered at Quarters. 10. Struck top gallt. masts. 11. 30. Empld. shifting for topmast.
	S.W.	2 29.72 80.	P.M. Employed as in forenoon. 2. Saluted English consul with 7 guns. on his leaving the ship. Up top. gallt. mast & Ed. shifting topts. Mustered at 8. Midt.
	— . — . — .		
Tuesday 2nd	Calm	0 b.c 29.75 78.	A.M. Mustered at Quarters. Paid stations for striking lower yards & topmasts. Exd. m. & gt. guns at gun drill, upper deck Ed. at rifle drill. Empld. stowing hammocks.
	S.W.	2 3 29.75 78.	P.M. Small arms men at rifle drill. Young gentlemen at Gunnery ship. Employed setting up fore topmt. rigging. 7. Fired a royal salute in honr. of the acc. of the Sultan. Midt.
	S.W.	3 80.	
Wednesday 3rd	W.S.W.	4 b.c 27.70 79.	A.M. S. Crossed top-gallt. & royal yards, and loosed sails, hauled out to a cable Exd. at general quarters, and fire do. 11. Furled sails. Empld. as requisite.
	S.S.W.	3 4 b.c. 4	P.M. Exd. manning, and arming boats. Mustered at Quarters. Struck top-gallt. & royal yards. Sent chest cable. Midt.
	West.	4 74.	

H.M.S. Inacs. At single anchor off Jaffa.

Date	Winds	F. W.	Remarks. &c. July 1861.
Thursday 4th	W.S.W.	3 b.c. 29.65 80.	A.M. Crossed top. gall.t and royal yards, & dressed with masthead flags in honour of the United States Independence. 9.30. Furnished Jn.o Bunley (A.B) with 36 lashes. as per warrant. Sent superan.ns to Portsmouth.
	West.	4. 29.65 80.	P.M. Mustered at Quarters. down top. gall.t and royal yards. Init.ls
Friday 5th	S.S.W.	3 b.c. 29.72 74.	A.M. Mustered at Quarters. Small arm men at sple drill. Riles as usual Carpenter repairing Launch.
		2 b.c 29.74 76	P.M. Employed as in forenoon. 5 & 6 p.m all gns. at gun drill. Mustered at Quarters.
	WNW.	3 . . .	Init.ls
Saturday 6th	N.W.	1 b.c 29.70 72	A.M. Employed cleaning ship throughout, and watering.
	N.N.W.	1 29.75 77	P.M. Received a mail steamer from Beyrout. Employed blacking down rigging. Mustered at Quarters.
	W.NW.	2 b.	Init.ls
Sunday 7th	NW.	2 b.c 29.63 66.	A.M. 9.30. Mustered by divisions, and Inspected divine service. P.M.
	West.	2 29.65 75.	Mustered at Quarters. Down top. gall.t & royal yards. Init.ls
Monday 8th	Calm	0 0.c 29.71 76	A.M. Up top gall.t and royal yards. Mustered at Quarters. Scr.d lower deck ports. opened at gun drill. Small arm men at sple drill.
	West.	2 b.c	P.M. Exercised as in forenoon.
	Calm	0 . . .	Mustered at Quarters. Down top. gall.t and royal yards. Init.ls
Tuesday 9th	Calm	0 b.c. 29.71 76	A.M. 8. Up top gall.t and royal yards. Mustered at Quarters. Main deck quarters at gun drill. Small arm men at sple drill.
	S.W.	1 b.c	P.M. Employed as requisite. Young gentlemen at seamanship.
	S.W.	29.71 77	Mustered at Divs. Down t.g.t & royal yds. Init.ls

H. M. S. Imaus at single anchor off Jaffa.

Date	Wind	Ft. W.	Remarks. &c. July 1861.
Wednesday 10th	S. & E.	2 b.c 2 9. 60 60	A.m Crossed yards, loosed sails, hauled out to a bowline. 9.15. Recd. at guard &c.
	W.S.	1 b.	10.10. Fired a royal salute in honour of the Sultan's accession, & dressed with mast & flags.
		2 9. 69 60.	P.m Extra drill men at gun drill.
	W.N.	2 b.c	5.40. Mustered at Quarters. Saluted the Austrian Consul with 7 guns. Midt.
Thursday 11th	S. & E.	2 b.c 2 9. 60 72	A.m Mustered by divisions. Marines firing at a target. Saluted Turkish flag with 13 guns.
	W. S. W.	3 b.c.m	P.m Making & mending clothes.
		2 9. 65 72	5.45. Down top gallant and royal yards. Mustered at Quarters. Employed watering
	S.W.	1 b.c	Midt.
Friday 12th	S.W.	1 b.c 2 9. 71 76	A.m 9.30. Mustered at Quarters. 10. Anchored on Austrian Steamer.
	West	1 b.c	Read stations for setting & taking in Studd.g sails. both sides.
		2 9. 72 76	P.m Employed watering. In pinnace and accomodation ladder. Down top. gallant and royal yards. Must.d at Quarters. Midt.
	—	—	
Saturday 13th			A.m Midt.

H. M. S. Mars. from Jaffa to Beyrout.

H	K	T	Course	Winds	T. W.	Remarks &c. Sunday. July 14th/61
1	At	single	S.W.	1 b.c		Am 4.15. Shortened in cable.
2	anchor	off		29.71		5. Crossed top gall.t and royal y.ds.
3				75		1.30. Made all plain sail.
4		Jaffa				H.M.S Algiers weighed, & made all
5						plain sail. 7. Weighed (S.B), and
6	—	.—	S.W.	1 b.c.		proceeded under sail. Algiers in
7						Co. 7.45. Set fore staid sails.
8	1		W.W.			Employed steaming ship through
9	4	3				out. 10.50. In boom studd.g sail.
10	4	0		W.	2 b.c	11. Trimmed. Employed as requisite.
11	4	0				"Ivon"
12	2	2	b W.			

Course	D	Log Ex.	Log Obs.	T.R.	Long.e Chro.	Bearing and distance.
b 24 W	16	32°.10'	32°.16'	34.40	34°.43'	Mount Carmel b 24° E. 36'

1	3		b W½W.	W.W½W.	2 b.c	P.M.
2	4					3.30. In all studd.g sails.
3	4				29.70	
4	3	5			76	3.35. Trimmed sails.
5	2	0				
6	2	5				5. Mustered at Quarters.
7	0	5	W.b.S.	—.—	b.c	6. Tacked. 8. Sounded in 40 fms.
8	0	5				(sand).
9	0	5				
10	0	2	W b S ½ S.		29.72 76	12. H.M.S. Algiers in Company.
11	0	0		Calm		
12	0	2	S.W b S		0 b.c	Midt.

Remarks &c. Monday. July 15th 1861

1	.	5	S.W.	Calm	0 b.c	4 Am
2	.	5				2.30. Taken aback. hauled round
3	.	5			29.72 74	on port tack. 5. Trimmed.
4	1		W.W b W.			9. Trimmed. 9.30. Mustered at
5	2		b W.	W b.W	1 b.c	Quarters. Mustered by divisions.
6	1	5				and performed divine service.
7	1	7				11.50. Trimmed.
8	2	2	b W.	—.—	29.70 77	
9	2	5				
10	3	.				
11	4	4				
12	4	.				"Ivon"

Course	D	Log Ex.	Log Obs.	T.R.	Long.e Chro.	Bearing and distance
b 17 E.	19	32.59.	33.3.	34.45.	35.0	Beyrout b 32 E 44 miles.

1	3	5	b.2 E.	W.b.W.	1 b.c	P.M. 1. H.M.S. Alacrity made her co.
2	3					down stream, up steam. Alacrity
3	2	5				communicated. Parted company.
4	2				29.67	
5	6	8	b E b b.		79	3.30. Shortened and furled sails,
6	7					proceeded under steam. Departed this
7	7	5				life Pte Bindstead (butcher). 6. Hidden
8	5	.				bearing 18½ E. Committed the body to the
9	Steaming in			Calm	0 b.c	deep. 9.15. Let go (S.B) anchor at Beyrout
10	for the	Cape.			29.67	in 13½ fms, veered to 60 fms. Bearing of
11					77	anchorage {Castle S.W½W. / West Pt of Bay West.}
12						Midt.

H.M.S. Mars at single anchor off. Begeout.

Date	Wind	F. W.	Remarks. &c. July - 1861.
Wednesday 15th	Calm	0 b.c.	a.m. 4. Sent all boats.
		29.63	H. M. S. Alacrity shifted berth. Employed
		76	provisioning from H. M. S. Euridice.
	W.S.W	1	P.m. Employed provisioning, stowing
		29.57	holds. Hannibal saluted French Admi-
	Calm	76	ral with 13. guns. Mustered at 2h. Midt.
		0	
Thursday 16th	Calm	0 b.c	a.m. 9. Mustered at Quarters.
		29.59	Young gentlemen, and boys duck guns
		76	& watch at gun drill.
	S.W.	2	P.m. Small arm men at sifle drill.
		29.57	Extra drill men at gun drill.
		82	Mustered at Quarters. "Midt."
	— . —	1	
Friday 17th	West	1	a.m.
		29.57	7.50. Crossed top gallt. and royal yards.
		76	loosed sails, hauled out to a bowline.
	W.S.W.	3 29.50	P.m. Exercised at general quarters.
		82	Furled sails. Manned & armed boats.
	— . —	29.50	Mustered at Quarters. & Struck T.g.s & D.g.ds
		84	& top. gallt. masts, shifted W. topsl. yard. "Midt."
Saturday 18th	S.W.W.	3	a.m.
		29.58	12.40. Arrived a Russian Corvette.
		80	Employed watering. & Up top. gallt. masts,
	— . —	2 b.c	top. gallt & royal yards. Mustered by divi-
			sions. Cut shifting main top gallt masts.
		29.05	P.m. Mustered at Quarters.
	Calm	0 80	Struck top gallt & royal yards. Midt.
Sunday 19th	N.N.W.	1 29.61	a.m. 8.50. Sailed H. M. S. Agamemnon.
		82	9. Mustered at Quarters. 9.40. Sailed
	NW.	1 b.c	Melpomene. 11.30. Punished Jno. O'Brien (R.A.)
			with 48 lashes, and P. F. Bolt. a.b. with 33, also
		29.70	Jno. Kemp. (B.1.c.) with 24 lashes.
	Calm	0 80	P.m. Mustered by open list. Extra drills men
			at gun drill. Mustered at 2h. Midt.
Monday 20th	Calm	0 b.c	a.m. 4. Sent launch for water.
		29.72	Employed cleaning ship throughout.
		80	
	S.W	1 b.c	P.m. Employed watering.
			Mustered at Quarters.
	Calm	29.72	
		79.	Midt.

H. M. S. Imaum. at single anchor off Beyrout.

Date	Wind	℉	Remarks &c. July. 1861.
Sunday 21st.	S.W	1 29.65 74	A.M. 9.30. Mustered by divisions, performed divine service.
	— . —	3 29.67 80	P.M. 5. Mustered at Quarters.
	Calm	0 b.c	Up & moored boats. Midt.
Monday 22nd.	Calm	29.64 0 76	A.M. Employed coaling ship.
	S.W.	4 29.62 81	10.40. Sailed H.M.S. Amphion, and Hannibal.
	— . — .	3 b.c	P.M. Employed as in forenoon. 7.15. Divisions with clean hammocks. H.M.S. Alacrity shifted berth. "Midt."
Tuesday 23rd.	Calm	0 b.c 29.69 80	A.M. Arrived a French line of battle ship. Mustered at Quarters. Exercised stations for shifting topsail yards. Main deck Quarters at gun drill.
	W.S.W.	3 to 4	P.M. Employed as requisite.
		29.69 80	
	West	1 — .	Young gentlemen at common ship. Mustered at Quarters. Midt.
Wednesday 24th.	Calm	0 b.c	A.M. 6. Arrived a French man of war
	S.W.	1 29.60 81	8. Crossed top. gallt. and t. yards. Exercised at General Q.. 11. Finished sails.
	— — — .	29.61 82.	P.M. Punished Rt. Kenway (A.B) with 36 Lashes Turkish Admiral came on board. Mustered at Quarters. Midt.
Thursday 25th.	Calm	0 b.c 29.40 81	A.M. Sent launch for water. Arrived a Russian frigate. 8. Down t. yd. masts. 8.45. Up top gallt. masts. Employed as requisite., scraping hammocks., etc.
	— — — .	— — —	P.M. Arrived H.M.S. Princess, and Lapwing. "Midt."
	W.N.W.	1 b.c	
Friday 26th.	Calm	0 b.c 29.60 80	A.M. Sent boats for water. Arrived a Russian frigate. Employed as most requisite.
	N.W.	1	P.M. 1. Sailed H.M.S. Alacrity. 1.20. Arrived H.M.S. Amphion.
	Calm	0 b.c	Young gentlemen at cutlass drill. Midt

H. M. S. Mars. at single anchor off. Begnal.

Date	Wind	F. W.	Remarks. &c. July & August 1861
Saturday 27th	Calm	0 b.c. 29.70 74	A.M. Employed cleaning ship throughout. Sailed as French paddle steamer.
	W. S. W.	1 29.75 80.	P.M. Employed as requisite.
	— — —	1 b.c.	1.30. Joined H. M. S. Hannibal. Midt.
Sunday 28th	Calm	0 b.c	A.M.
	S. S. W	2 29.70 70	9.30. Mustered by divisions, and performed divine service. P.M. 5.30. Mustered at Quarters. Midt.
Monday 29th	Calm	0 b.c	A.M.
	S. S. W.	3 to 4 29.62 81	5.30. Crossed top gallt. and royal yds. Exercised shifting topsails & courses. 8. Furled sails. Mustered at Quarters. Joined H. M. S. Agamemnon.
	S.W. to W.	3 29.61 75.	P.M. Employed as requisite. 5.30. Mustered at Quarters. Midt.
Tuesday 30th	W. S. W.	1 b.c	A.M.
	West	2 29.50 80	9. Mustered at Quarters. Young gentlemen and boys clerks at drill. Sailed a Russian gunboat.
	Calm	0 b.c	P.M. Small arms men at cipher drill. Employed as most requisite. 5.40. Mustered at Quarters. Midt.
Wednesday 31st	Calm	0 b.c 29.60 82	A.M. Exercised boys and novices at reefing topsail drill. 8. Up top gallt. masts crossed yards, loosed sails, & hauled out to a bowline. Do. at Gun. Drill. Furled sails.
	W. S. W.	3 — — —	P.M. Sent all boats away sailing.
	— — —	1 b.c	5.40. Mustered at Quarters. Midt.
Thursday 1st	Calm	0 b.c 29.60 80	A.M. Up Top gallt. masts, crossed the yards, and loosed sails. 9.30. Mustered by divisions. Empld. as requisite.
	— — — —		P.M. Employed provisioning from H. M. S. Racoon. Empld. watering.
	Calm	29.62 82	Down t. gt. & royal yards. Midt.

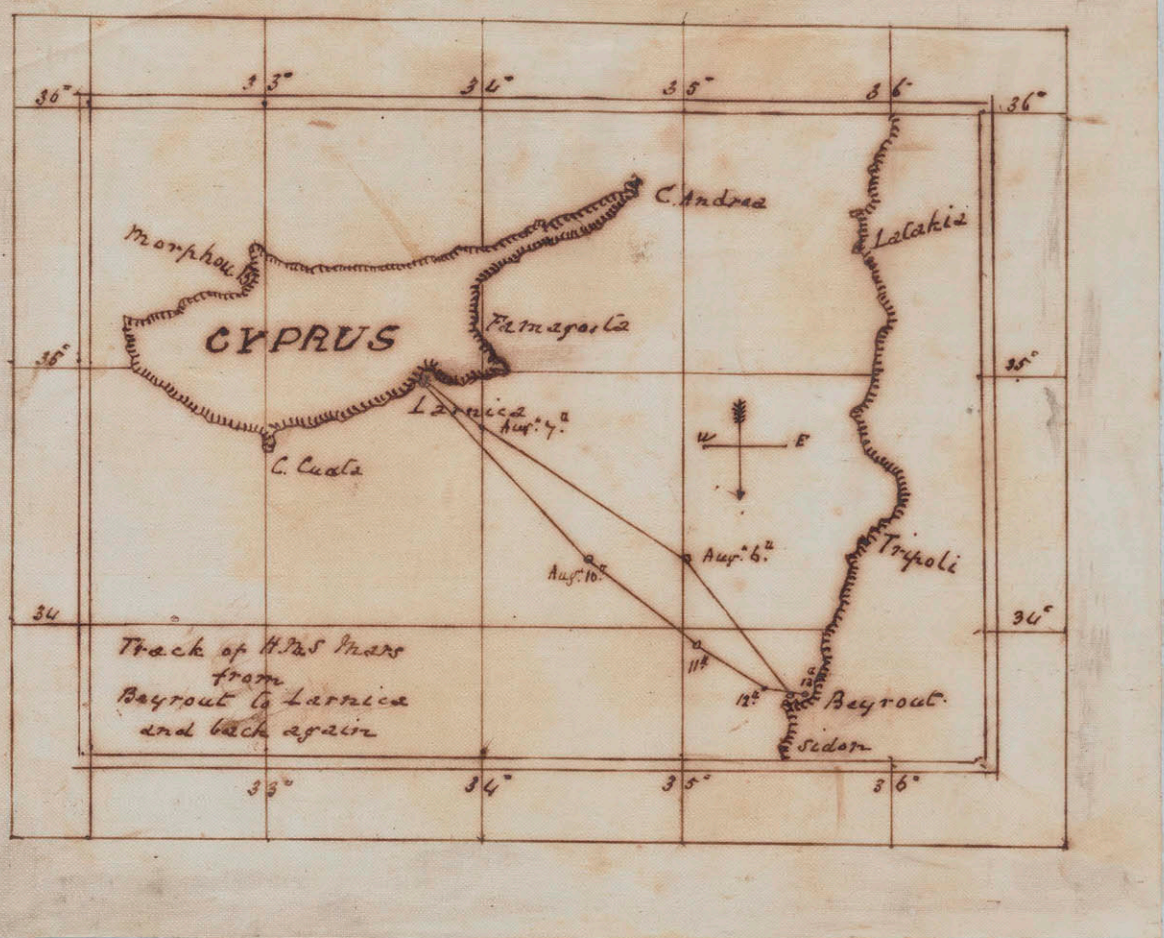
H. M. S. Ines. at single anchor off Beyrout.

Date	Wind	F. W.	Remarks &c. August - 1861.
Friday 2nd	Calm	0 b.c	A.M. Employed cleaning ship.
	West	1 29.60 / 04	8.30 Arrived a Russian frigate & gunboat. Empld. as most requisite.
			P.M. Employed cleaning ship throughout. 5.30. Mustered at Qrs. Midt.
	W.N.W.	3 29.50 / 00	
Saturday 3rd	Calm	0 b.c	A.M. 8. Crossed royal yds dressed ship. & fired a gun as signal for a court martial. 9. Court assembled to try Mr R. O. L. Maddern. Sub. Lieu. of H.M.S. Hannibal. He was fully acquitted. 12. Fired a Royal salute in P.M. honour of the Emperor of Russia's birthday. Mustered by divisions. Dress off. yds crossed ship. Midt.
	S. W.	1 29.69 / 07	
	Calm	0 b.c	
Sunday 4th	Calm	0 b.c.	A.M. 6. Arrived a French steamer. Mustered by divisions, and proceeded to divine service.
	S.S.W.	1 29.69 / 04	P.M. Sailed French steamer "Colbert." 5.40. Mustered at Qrs. Midt.
	— — —	29.69 / 07	

H.M.S. Ines from Beyrout to Larnica. S.E. of Cyprus.

1		At			A.M. 6.20. Crossed top gallt and royal yards, made all plain sail. Ext. shifting mains & my. top gallt masts. and jib booms. 10. In all boats.
2		single anchor	Calm	0 b.	
3		off			
4		Beyrout.			
5					
6					Employed preparing for sea.
7					
8					
9				29.69 / 05.	
10			— — —		12 — .
11					
12					Noon

Course	D	Lat N	Lat S	Dep E	Dep W	Chg	Bearing & distance — "/" .
— 4 —	— —	— " —	— " —	— " —	— " —	— " —	— " / " — .
1		Single anchor	N.N.W.	1. b.c			P.M. 3.45. Shortened in cable.
2		off					
3		Beyrout.					4. Weighed (S.B.), & proceeded under steam. 4.40. Set fore & aft sails.
4							
5	2		N.W.W.	North	2		5.40. Mustered at Quarters.
6	5	2				29.62 / 05	Made all plain sail. 6. Beyrout Point S.E.½E. Trimmed as requisite to light airs.
7	2		W.N.	N.W.			
8	2						
9	1	5					
10	"			Calm			11.20. Examined at Gunnel Qrs. Midt
11	1		N.W.	N.W.		29.60 / 00	
12	2						



H. M. S. "Mars". Beyrout to Larnica. 2.d of Cyprus.

Hours	Course	Dist.	Wind	Sea	Barom.	Remarks.
1	1		N.E.	S.S.E.	1 b.c	A.M.
2	1	5	N.N.W.			1.40. Tacked.
3	1			Rabbl	1	2.30. Trimmed, to light and
4	1				29.60	variable airs. Set spanker.
5	2				81	Lowered cutter to lay out targets.
6	2	5				Exd all gun firing shot. Hove to.
7	3		W.N.W.			10.40. Up cutter, filled, up courses.
8	.	5				
9	Head	N.W.		Calm	1 b.c	11.30. Punished Ch. O'Neil (B.1. class)
10						with 18 lashes. for drunkenness. "Rope"
11	Head	W.S.				
12						

Hours	Course	Dist.	Wind	Sea	Barom.	Remarks.
			Lat.h Obs.		Long.e Obs.	Bearing & distance.
1	2	.	W.N.W.	N.N.E.	1 b.c	P.M. 1½ x 2½ of lower deck gun firing
2	1	0				with revolvers. 3.15. Trimmed. Set
3	1	5				Main.t stud.g sails. 5.40. Mustered & Exd
4	1	2				making & shortening sail.
5	.	5		Calm	0 29.55	7. h. Main.t stud.g sails. Set the clew
6	.	.			82	up mainsail. In port stud.g sails.
7	.	5				Trimmed. Set up clew up mainsail.
8	1	.	N.W.W.	S.W.W.	1	
9	.	8				
10	1	0				
11	2	.				
12	2	5	N.N.W.	— —	. b.c	

Rec.d

Larnica
Cyprus



Beyrout to Larnica. Cyprus.

Remarks. etc. Wednesday 7th 1861

A.m.

2.30. Tacked. In royals, and flying jib. 5.40. In stsails unrove royals, and flying jib. 6. Obsd land on weather bow.

Exercised at Genl & fire quarters. Trimmed.

Latitude observed by sun & horizon.

12 ——— "Noon"

Log & Chro.	Bearing & distance.

P.m.

1.30. Let stbd studdy sails. 1, 2's, 3's, 4's of all yds at cutlass drill. Trimmed, shifted over studdy sails. Let port boom sail & up mainsail. Young gentlemen at rifle drill. 5.10. Shortened sails to topsails. 5.30 Shortened sail, let go (B.B) in 7 fms. of Larnica. Furled sails. Drawn L.G. masts. Saluted Turkish flag with 21 guns. Port returned do. "Ind."

Remarks. etc. Thursday 8th 1861

A.m.

6. Crossed royal yards.

Upper and lower deck quarters of watch, firing shot, and shell at a target.

Exercised young gentlemen at firing at a target with rifles. Noon.

Log & Chro.	Bearing and distance.
—"—	—"—

P.m.

2. Port launch and barge. Young gentlemen firing at a target, with shell.

Marines and small arm men firing with rifles.

5.30. Mustered by divisions.

Ind.



Ylst. Mars from Beyrout to Larnica. Cyprus.

H	K	T	Course	Wind	P.W.	Remarks. etc. Wednesday 7th 1861
1	3	2	WbN.	West.	4 b.c	A.M.
2	1	5				2.20. Tacked. In royals, and
3	1	5				flying jib. 5.40. In th' upper topsl.
4	4					set royals, and flying jib.
5	4	8	WbW.	North	3 ...	8. 0 th. Land on weather bow.
6	5					
7	5	5			29.65 80	Exercised at General & fire
8	4					quarters. Trimmed.
9	4	5	WbW.	N.E.		
10	4					Extremes of land N.W. to N. & N.E. by W.
11	4					
12	1	5	WNW	N.E.	1 29.64 84	12 — — — — "Noon"

Course	K	Dr. Each	Dist.	Dr. Long	Dist.	Bearing & distance.
1	3	8	WNW	N.E.	2 b.c	P.M.
2	3	5				1.20. Let stbd. studd. sails.
3	2	5				1st, 2d, 3d, 4th all ps at cutters
4	2		— — —	South.	1	drill. Trimmed, shifted over
5	4				29.64 03	studd. sails. Let port brow Mid. & S.W.
6	Light ☆					up main sail. Young gentlemen
7						at sight drill. 5.10. Shortened sails
8		8	ft.			to topsails. 5.30 Shortened sail, let go
9						(B.B) in 7 fms. 4 of Larnica. Furled
10	Larnica					sails. Drew t.g. masts. Saluted Turk
11		— — —		S.W. by	2 29.64 01	-ish flag with 21 guns. Port admiral to. "Visit"
12						

Remarks. etc. Thursday 8th 1861

Course	K	Dr. Each	Dist.	Dr. Long	Dist.	Bearing and distance.
1						A.M.
2						
3	Calm		0		b.c	8. Crossed royal yards.
4						
5						
6						Upper and lower deck quarters
7						by watch, firing shot, and shell
8						at a target.
9						
10		South	2		29.75 02	Exercised young gentlemen at
11						firing at a target with rifles. Noon.
12						

Course	K	Dr. Each	Dist.	Dr. Long	Dist.	Bearing and distance.
1						P.M.
2						2. Put Launch and barge.
3						
4		South	1		29.75 02	Young gentlemen firing at
5						a target, with shell.
6						
7						Marines and small arms men
8						firing with rifles.
9						
10		— — —	2		— — —	5.30. Mustered by divisions.
11						
12						Mid!

Ykt S. Mars. Lamma to Beyrout. Augt 4/61

H	K	T	Course	Winds	K Ms	Remarks. Friday 9th August 1861
1						a.m
2						8. Crossed royal yards.
3		Single		Calm	0 kt	Small arm exercise and manning
4						
5		&			29.60	up watch firing at a target.
6					70	
7		Off				
8						11. 30. Punished J. O'Brien (AB) with
9						36 lashes for drunkenness, and
10		Lamma.		South	1	neglect of duty.
11					29.60	
12					66	"Rosa"

Course	K	T	DR	Lath Pts.	K	Long 8 Chs.	Bearing and distance
1		Single					P.m
2							Employed as requisite.
3		&					
4		Off		South	2 kt		6. Rec launch and barge.
5		Lamma					6. Shortened in cable. Unmoored to top sl. Weighed (B.B), and made
6							
7	1	5	S.S.E.	W.S.	2		all plain sail on starb.d tack.
8	3	5			29.54		Down screw. 9. Trimmed. 9 Spanker.
9	4	5			66		
10	4						
11	4	2	S.E.	— —	3.		
12	4	5					Mid.t

1	4	2	S.E.	W.S.	2 kt	Remarks. &c. Saturday 10th Aug 4/61
2	2					a.m
3	3	5				3.50. Trimmed. Set spanker
4	4					
5	4			S.W by W	3	Employed cleaning ship.
6	3				29.60	
7	2				70	
8	2					
9	2	5				. As requisite.
10	3	2	S.E.	— —	2	
11	3	5			29.63	
12	3	5			79	"Rosa"

Course	K	T	DR.	Lath Pts.	K	Long 8 Chs.	Bearing and distance.
1	3	5	S.E. by E.	S.W by W.	2 kt		P.m
2	3						Employed as requisite.
3	3						
4	2	5					Trimmed. Set spanker.
5	2	5	— —	W. by W.	29.67		Mustered at 2h.
6	2	5			86		
7	2	2					6.40. Trimmed.
8	2						
9	2						Set Spanker
10	1	5	— " —	S.W.	1		
11	1	5			29.66		
12	1				79		Mid.t

U.S. Mail Steamer Lannan to Bryant. C. of Lycia.

H	K	T	Course	Wind	P.W.	Remarks. Sunday. 11th Augt. 61
1	1		SE ½ E	S.W.	1 bc	A.M.
2	0	5				Daylight. observed fleet at anchor
3	0	5				off Bryant. 5.40. trimmed. h.
4	.	2				spanker. & squared yards.
5	H.	SE ½ E		Calm	0 bc.	
6	1					9.15. Braced up on port tack.
7	1				29.65 79	9.20. Mustered by divisions, and
8	1					performed divine service. 10.45. Braced
9	1		North 4	South.		up for anchorage. 11.15. Hauled to
10	1					the wind on port tack as instructed
11	.	5				"Noon"
12	.	.	8 th.	NNW.	1 bc	

Course	D	Hr	Lat by Obs.	Hr	Long by Chs.	Bearing and distance.
S 76° E	50	33° 58'	33° 50'	35.8	35.25.	C. Bryant S 16° W. 3. miles.

1	1	0	N.N.E.	NW.	1 bc	P.M.
2	1	5	W.S.W.			1.20. Tacked.
3	1	6				4. Sig made S 75° E.
4	2					
5	1					5.45. H.M.S. Alpine made her no.
6	1		SW by W.	— · —	29.65 80	7. C. Bryant S ½ W. 4½ miles.
7	1					
8	.	5				9.10. h. jib, and f. jib. 10.15. let go.
9	.	2		Calm	0	
10	.					10.20. h. spanker.
11	1	0	W by N.	North	29.67 79	
12	3	.				Midt.

1	2	.	W.N.W.	N by E.	2 bc	Remarks. Monday 12th Augt 1861
2	Hove to					A.M.
3	Head from					12.30. Up courses. Hove to.
4	NW to WNW.					let spanker. 5.20. Filled. 6.30. Tacked
5						
6	2	0	W.N.W.		29.57 80	9. Mustered at Quarters.
7	2					9.15. Examined stations for weighing
8	1	2	NW by N	NNW	2	11.30. Shortened sail to topsails, came
9	2	5	S by E. ½ E.			to with S.B. in 13 fms. veered to 7½ fms.
10	1					
11	4		S by W. Standing		29.65 80.	Furled sails.
12	In		to the mouth of the Dog River	— · —	4	Noon. Midt.

Course	D	Hr	Lat by Obs.	Hr	Long by Chs.	Bearing and distance
— · —	—	— — —	— · —	— — —	— · —	Single & off Dog River.
1						P.M.
2	Single		N.N.W.	3 bc		1.30. Out all boats.
3	Anchor			29.60 80		
4	off					Sent launch and pinnace for
5						water.
6	Dog					
7	River					4. Down top gallt and royal yards.
8						
9			Calm	0		5.40 Mustered at Quarters.
10				29.60 80		
11						
12						Midt.

H.M.S. "Ivens." off Dog Rain. August. 1861.

H	K	T	Course	Wind	F.W.	Remarks. Tuesday 13th 1861.
1						A.M.
2			Single	N.W.	2 6 beg	
3					5	Scrubbed and washed clothes.
4			&			
5						Mustered at Quarters.
6			Off	West	1 29.62	
7					03	
8			Dog			10. 20. Hauled boats.
9			Rain			
10						Crossed top. gallt and royal yards.
11				— " —	2 beam	
12					29.67 07	

Noon.

Course	Dist.	Lat. to	Dep.	Long. to	chs.	Bearing and distance.
						Hakn. El. Kilb S 2¾ E. 6 cables.

1						P.M.
2			Single &			2. Made all plain sail.
3			off Dog Rain	SSE	1 cm	
4			W.S.W.			Wished and proceeded towards
5						the anchorage of Beyrout.
6				Calm	0	
7			Single			3. 50. Up courses. Squared yds.
8			&		29.60 09	Came to in 10½ fms. with 45, veered
9			in			to 36 fms. 4. Furled sails.
10			St Georges			
11			Bay.			6. 10. Down t. gt and royal yards.
12				West	2 04.	8. 40. Mustered at Quarters. Rigd.

H.M.S. Ivens. from St Georges. Bay to Beyrout.

Course H	K	T	Course	Wind	F.W.	Remarks. Wednesday 14th 1861.
1				Calm	0 to	A.M. 8. 30. Crossed t. gt and royal
2			Single			
3			anchor	SW by W.	1	yards. 6. 30. Made all plain sail.
4					29.60	
5			in		00	Shortened in cable. 9. Weighed
6			St Georges	Calm	0	9. Filled on port tack. Set courses.
7						
8			Bay.			Exercised at Gunnel Quarters.
9					2	
10	3		Working	SW by W	29.62	10. 30. Tacked. & royals & f. jib.
11	4		up for		09.	
12	3	2	the anchg.			11. 30. Tacked Noon.

Course	Dist.	Lat. to	Dep.	Long. to	chs.	Bearing and distance
—	—	—	—	—	—	C. Beyrout S 40° W. 5 miles.

1	1	6		SW by W.	1 to	P.M. 1. Tacked. 1. 15. Up mainsail.
2			Steaming			1. 30. Down sails. Up steam. 2. 30.
3			up for Beyrout			
4						Shortened and furled sails, pro-
5				S.S.W.	2	ceeded under steam. 3. 45. Let go
6			Single		29.62 15	S.B. & in 12 fms. veered to 60 fms.
7			anchor.			
8						Bearings of anchorage Castle S.S.W.
9			off		29.65	Beyrout Pt. W.½S. 5. 10. Mustered
10			Beyrout.	SW.	2	at Quarters. 5. 20. Cut boats. Down
11						topgallt and royal yards. Rigd.
12						

H.M.S. "Mars". off. Beyrout.

Date	Winds	P. M.	Remarks. August. 1861
Thursday 15th	S.W.	1 bc	a.m. Departed this life Jas. Wintle (P.R.M.)
	W.S.W.	2 29.60 / 13	o. hpt t. g.t. yards, dressed ship
			g. 30. Mustered at Quarters. Took
			slop lists. 12. Fired a Royal Salute in
			honour of the Empress of the French.
	Calm	0 29.60 / 82	P.m. Employed making & mending clothes.
			Sent funeral party to shore to inter the
			remains of Jas. Wintle. Down t.g.s. & unbent the Fore sail
Friday 16th	Calm	0 bc	a.m. 6.45. Arrived a Russian corvette.
			o. H.M.S. "Agamemnon" fired a gun and
	South	3 29.63 / 86	hoisted a jack as signal for a court martial
			g. Sailed Turkish line of Battle Ship.
			P.m. Employed provisioning from H.M.S. "Belle
	Calm	0 29.50 / 78	-vomnie". Let young gentlemen at cutlass
			drill. 5. Mustered at Quarters. Midt.
Saturday 17th	Calm	0 bc.	a.m.
			11.30 Sent launch and pinnace for
	W. by S.	1 29.60 / 78	water. Employed cleaning ship.. Ch
			P.m.
			Employed repairing lanyards of
			lower rigging. 5.40. Mustered at Quarters.
	S.W. by S.	1 29.63 / 82	Midt.
Sunday 18th	Calm	0 bc	a.m.
			g. 30. Mustered by divisions.
			Performed divine service.
	S.W.	1 to 2 29.62 / 83	P.m.
			5.40. Mustered at Quarters.
			Midt.
	Calm	0 29.60 / 80	
Monday 19th	Calm	0 bc	a.m. Arrived Turkish line of Battle Ship
			o. Crossed t.g.s. and royal yards.
	S.E.	2 29.60 / 84	Small arm men of watch at drill, 5's &
			6's of watch at gun drill.
			P.m. 12.30. Sailed H.M.S. Algiers. Exercised as
		29.65	in Fourna. 3.20. Sailed Turkish Ship "Hannibal"
	SW by S.	2 84	Agamemnon & Mediterranee. 5. Arrived "Algiers"
			Let slipping main & mizn. t.g.s.ls & jib-booms. Midt.
Tuesday 20th	Calm	0 bc	a.m. o. Up top gall.t & royal yards and
			crossed sails, hauled out to a trawline.
		29.65 / 85	Young gentlemen and lower deck guards
	SW. by S.	2	at gun drill.
			P.m. Manned & armed boats. Sent
		29.65 / 80.	them away firing at a target. Down t.g.s.
	West	3	masts. D.o. In large & 2nd cutter.
			Midt.

H.M.S. Mars. at single anchor off Beyrout.

Date	Wind	P. M.	Remarks &c. August 1861.
Wednesday 21st.	Calm	0 b.c. 29.60 60	A.M. S. Crossed top gallant and royal yards. loosed sails, and hauled out to a buoyline. Exercised at general Quarters. 11. Furled sails.
	S.S.W.	3 29.03 68	P.M. manned and armed boats. Exercised them firing at a target. Small arm men at drill. Down top gall.t masts, top gall.t and royal yards. Midt.
	Ditto	1	
Thursday 22nd.	S.W.b.S	1 b.c. 29.05	A.M. S. Up top gall.t masts, crossed top gall.t and royal yards. 9.30. Mustered by divisions. French admiral came on board. Saluted do on his hoisting the ship, with 13 guns.
		4 29.69 03	P.M. Employed making & mending clothes. 5.00. Mustered at Quarters. Down top. gall.t and royal yards. Midt.
Friday 23rd.	S.W.	1 b.c. 29.67 76	A.M. Passed a French line of battle ship. 9.15. Mustered at Quarters. Exercised 1st Co. of small arm men at right drill.
	W.S.W.	4	P.M. Down top gall.t masts.
	W.b.S.	2 29.67 74	Employed scraping masts & booms. Mustered at Quarters. Midt.
Saturday 24th.	S.S.E.	1 b.c. 26.69 76	A.M. Employed cleaning ship throughout. Passed an anchored an Austrian steamer.
	S.W.	29.60 72	P.M. 3. Passed H.M.S. Hannibal. Ajax shifted berth. 3.40. Out barge and 2nd cutter. Sent a 9 in. hawser to Hannibal. Midt.
	———		
Sunday 25th.	S.W.	1 b.c.	A.M. Sailed a Russian steamer.
	S.W.b.S.	29.71 75	Mustered by divisions, and performed divine service.
	West.	2 29.75 81	P.M. 2.50. Passed H.M.S. Amphion. 5.15. Mustered at Quarters. Midt.
Monday 26th.	South	1 b.c. 29.76 74	A.M. S. Crossed top gall.t yards, dressed ship. 9. Mustered at Quarters. Extra drill men at gun drill. 12. Saluted with 21 guns in honour of
	E.S.	3	P.M. Prince Consorts birthday.
	W.S.W.	1 29.74 02	Employed as most requisite. Issued soap & tobacco to ship's Co. Down yards, undressed ship. Midt.

H.M.S. Mars. at single anchor off Beyrout.

Date	Winds	T. W.	Remarks. etc. August & September 1861
Tuesday 27th	Calm	0 6c	A.M.
			9. Mustered at Quarters.
	W. by S.	1 29.15 84	Exercised hands at Stations for tacking ship
			Main deck quarters at gun drill.
			P.M. Small arm men, & marines firing at a
			target from barge. 5.15. Mustered at Quarters.
	— " —	1 29.67 83	Exercised shifting maj. Topsl & fit. Impld watering "Midt"
Wednesday 28th	Calm	0 6.c	A.M.
			2. Arrived a Turkish hiier.
	S. S. E.	1 29.75 83	8. Crossed royal yards. Fired a gun & hoist-
			-ed a jack, as signal for court martial.
			9. Court assembled.
			P.M.
			5. Court closed.
	S. S. W.	1 29.60 76	5.15. Mustered at Quarters. Down L.g.s & masts. Midt
Thursday 29th	Calm	0 6.c	A.M. Exercised 1st class boys at maj. Topsl drill.
			8. Up Top gall. masts. Crossed Top. gall. & lt yards.
	S. S.	1 29.72 83	11.30 Punished Ch. Pumpfold A.B. with 30 lashes
			for defamation of character.
			P.M. 1.30. Whs. hiers weighed & steamed out.
	W. by S.	1 29.75 76	Paid monthly money to ships Co. Sailed
			Turkish frigate. Arr.d a Russian frigate. Midt
Friday 30th	Calm	0 6.c	A.M.
			9. Mustered at Quarters.
		29.70	Exercised stations for wearing ship
	West	1 79	1st and 2nd divisions of cutlass men at drill.
			P.M.
			Ext cutlass men as in forenoon
		29.70	Young gentlemen putting fingers under guns
	W. S. W.	0 76	8.10. Mustered at Divs Midt
Saturday 31st	W. S. W.	1 6.c	A.M.
			Employed cleaning ship throughout.
	S by W.	1 29.70 86	8.30. Sailed Russian frigates "Grand Admiral"
			and Gromobri. Employed cleaning ship.
			P.M.
			4.30. Rec 1st cutter.
	W. by S.	2 29.73 80	5.30. Mustered by divisions. Midt
Sunday 1st Sept	S. W.	3 6.c	A.M.
			5.30. Sailed Russian frigates "Olaf" and
		29.67 82	corvette "Iskol". 9.30. Mustered by divisions
	W by S.	2	and Performed divine service.
			P.M.
			12.30. Arrived H.M.S. Caradoc
		29.70	
	W. S. W.	1 80	5.45. Mustered at Quarters. Midt

H.M.S. Mars. at single anchor off Begnot.

Date	Winds	F. W.	Remarks &c. September 1861.
Saturday 2nd	Calm	0 bc 29.67 76	A.M. 5..30. Up top gall.t and royal yards, made all plain sail. Shortened sail to topsails. Shifted topsail yards. S. Sailed H.M.S. Amphion and Hannibal. Empld provisioning from Cesar.
	S.W.	2 bc.	P.M. Employed as most requisite.
	N.N.W.	2 29.76 82	Mustered at Quarters. 6. Down top gall.t and royal yards. Housed t.gt masts. Midt.
Sunday 3rd	S.W.	1 bc.	A.M. 6. 30. Scrubbed. hamks and washed clothes. Sailed found him Imperial.
	West	.. 29.70 80	Mustered at Quarters. Employed staying fore. mast, setting up lobstays.
	— a —	— —	P.M. Staying foremast, setting up fore rigging. Midt.
Monday 4th	S.S.W.	1 bc	A.M. Employed setting up main rigging.
	Calm	0 .. 29.65 70	10. 30. Up top gall.t masts. P.M. Employed upsitting.
	S.W.W.	1 ..	5. Mustered at Quarters. 7. Sailed Turkish time. Midt.
Tuesday 5th	S.W.W.	2 bc	A.M. Marines opened at drill. Employed as most requisite.
		29.60 79.	Read returns of courts martial.
	S.W.	1 ..	P.M. Employed making and mending clothes.
			5. 30. Mustered at Quarters. Midt.
Wednesday 6th	Calm	0 bc 29.65 75.	A.M. 8. Crossed top. gall.t yards. furled sails. Trained men at gun drill.
	S.E.S.	2 ..	P.M. A division of cutlass men at drill.
	West	1 ..	5. 30. Read stations for mooring ship. 6. Down top. gall.t yards. Midt.
Thursday 7th	S.E.	1 bc	A.M. Employed cleaning ship throughout.
		29.50 77.	Moored a french bmc and steamer
	Calm	0 bc	P.M. Employed as requisite. Mustered at Quarters. Midt.

H.M.S. Mars. at single anchor off Beyrout.

Date.	Wind	P. M.	Remarks. &c. September. 1861.
Sunday 8th	Calm	0 b.c	A.M. 9.30 Arrived H.M.S. Orion. 9.30. Mustered by divisions, and performed divine service.
	N.N.W.	1 29.74 84	P.M. Arrived Russian frigate "Grand Admiral". 5.30. Mustered at Quarters.
	North	1 29.70 75	6.40. Arrived Russian frigate "Alexander" corvette "Vokol" Midt.
Monday 9th	Calm	0 b.c	A.M. 6.30. Crossed royal yards. Exercised shifting topsails and courses. Quarters. Punished Wm. Byrnes (Pri. Mar.) with 36 lashes.
	E.N.E.	1 29.74 84	P.M. 12.30 Arrived H.M.S. Hannibal. Mustered at Quarters. Down top gallt. and royal yards. Arrived Russian frigate Grombi.
	North	1 29.70 75	Midt.
Tuesday 10th	Calm	0 b.c	A.M. 9.30. Mustered at Quarters. Exercised stations for shifting topsail yards. 10.15. Arrived H.M.S. Amphion.
	W.N.W.	1 29.67 84	P.M. H.M.S. Orion shifted berth. Arrived H.M.S. Agamemnon. 5.15 Mustered at Quarters. In launch. hornes at my. Topsl. drill.
	Calm	0 29.60 75	Midt.
Wednesday 11th	S.E. S.	2 b.c	A.M. 8. Up top gallt. yards, dressed ship. Cutlass men at drill. Departed this life Wm. Johnson (2 Class) 12. Fired a royal salute in honour of the Czar's birthday.
	North	29.77 79	P.M. 5. Mustered at Quarters. Sent funeral party to inter the remains of Wm. Johnson.
		29.77 72	Sunset. down top gallt. yards, unbent sails. Midt.
Thursday 12th	Calm	0 b.c.	A.M. 8. Crossed top gallt. and royal yards. 9.30. Mustered by divisions. Marines exercised at drill. 11. Departed this life W. Weld medical survey.
	N.E.	1 29.82 81	P.M. Employed making and mending clothes. 5.30. Mustered at Quarters. Down top gallt. and royal yards. but loosed
	Calm	0 29.82 82	Midt.
Friday 13th	N.E.	1 0.c	A.M. Washed clothes. Sent boat for water.
	Calm	0 29.75 83.	Exercised at general quarters. Sent shakes to H.M.S. Orion.
	N.N.E.	1 b	P.M.
		29.00 85	5.40. Mustered at Quarters. Midt.

Illust. Mans. at single anchor at Beyrout.

Date	Wind	F. W.	Remarks. September 1861
Saturday 14th	Calm	0 bc	A.M. Employed cleaning ship thoroughout. Scuttled winds sails and boat covers.
	N.N.E.	1 29.60 77	
	S.W.	2	P.M. 1.30. In barge boats.
	W.N.W.	1 29.00 87	5.30. Mustered at Quarters. Midt.
Sunday 15th	Calm	0 bc	A.M. 12.30. Manned a Russian gun boat. 9.20. Mustered by divisions Performed divine service.
	South	1 29.66 76	
	NW.	29.70 81	P.M. 5.40. Mustered at Quarters. Midt.
Monday 16th	Calm	0 bc.	A.M. Employed as most requisite.
	NW.	1 29.66 76.	9.20. Mustered at Quarters.
	— " —	. —	P.M. Employed as in forenoon. Mustered at Quarters. Midt.

Illust Mans from Beyrout to Latakia

H	K	T	Course	Wind	F. W.	Remarks. Monday 16th Sept. 1861
1			At	Calm	0 bc	A.M. 4.20. Shortened in cable. 5.20. Crossed royal yards. 8. Received fresh beef. Got up steam, as per signal. 9. Mustered at Quarters. 9.40. Weighed and proceeded out under steam in co. with Ships Hannibal and Amphion. Moore
2						
3			Single			
4			&			
5						
6			Off			
7			Beyrout	Calm	1 —	
8						
9			Proceeding			
10						
11			out of			
12			Beyrout.			

Course	D	Dr. Latch	Lds.	Dr. Log	Chs.	Bearing and distance
—	—	— "	33.57	35.20	—	Latakia b 13° 4' E. 94. miles.

1	2		North	W by N	1 bc	P.M. 1.30. Stopped engines, made all plain sail, braced up on port tack. Illust Amphion hailed company. P.M. 1.50. Trimmed, set port studd sails. 2.30. Up screw propeller. 4.20 Set fore topsail. In Spanker Exercised reefing topsails. In all studd sails. Altered course to b N 32 E. Midt
2	3	5				
3	2	2				
4	1	5				
5	1	8	N by W.	— " —	29.70 81	
6	1	5				
7	2	5				
8	3	.				
9	3	2	N N E.	—	29.71	
10	3	.	N ¾ E.	—	79.	
11	3	.				
12	3	.				


LATAKIA
Soundings in feet.
Var.n 2°. 30' W
EL Bhos
ROSTIA

H.M.S. Mars. from Beyrout to Latakia.

H	K	T	Course	Wind	H.W.	Remarks. etc. Tuesday 17th Sept 1867
1	2	.	N.E.	W.S.	1 Lc	a.m.
2	.	.				2. In studding sails. Up main
3	.	.		Calm	0	sail. 2.20. Down propeller.
4	5		N.E.	N.E.	1 29.7 / 70	Under sails. Proceeded under
5	5	5				steam. 3.45. Let head sails and
6	5	0	N.E. ÷ E.			spanker. 4.45. Mustered at Qrs.
7	6		N.N.E.			Inspection men of watch
8	6	0	N.N.E ÷ E.			at rifle drill. 10.30. Came
9	5	0				to with SB off Latakia in
10	6					10 fms, veered to 72 fms.
11	At	single		Calm	0 29.72 / 80	Washed clothes.
12	Off	Latakia				Noon

Course	D	Lat. N	Lat. Obs.	Long. E	Long. Obs.	Bearing and distance
—	7.2	35.35	35.34	35.33	35.37	Cyas North 71.4. miles.

1				North	1 Lc.	P.M.
2		At				
3		single				Exercised at Quarters, firing
4						at a target.
5		&		Calm	6.	
6						Employed as requisite.
7		Off				
8						5.20. Mustered at Quarters.
9		Latakia		Obs.	29.72 / 77	
10						
11						
12						Midt.

1		At	single	E.N.	2 Lc.	Remarks. etc. Wednesday 18th Sept.
2			&			a.m.
3			off		29.72 / 72	4.45. Crossed royal yards.
4			Latakia			Made all plain sail.
5						5.20. Weighed. Set staff & studs
6	3		W. by W.	— — .		sails (Off gallt). 5.45. Trimmed.
7	2					In studdy sails. Exercised at Gen.
8	1	0				ral Quarters.
9	1					
10	1					
11	1	5			29.70 / 00	10.25. Trimmed.
12	1	.	N.W.	— —		Noon

1	1	5	N.W ÷ N.	W.S.W	1. Lc	P.M.
2	1	5				2. Trimmed. Extra drill
3	3		N. ¾ W.			men at drill. 5.10. Mustered
4	2					at Quarters. Exercised at gen-
5	1	5	N. ¼ W.	— —	2 29.77 / 82	eral quarters, and fire quarters.
6	1					
7	4					Trimmed. Set lower studding
8	4					sail. Let go clew of mainsail
9	4	5	N ÷ E.	— — .	29.72 / 79	11. Trimmed.
10	3	5				
11	3					
12	2	8				Midt.

H.M.S. Iris. from Latakia to Ayas.

H	K	T	Course	Wind	F. W.	Remarks. Thursday 19th Sept/61
1	3		N.E.	South	2 hr	A.M.
2	2	2	N ¾ E.			3. Set staid. bonnet & studg sails.
3	2					3.45. Got up steam as per signal
4	2		E by N.		29.80 / 78	& studg sails, furled sails, and
5	4					proceeded under steam. Fired a
6	6		N.N.E.			rocket. 4.40. Let go (SB) in 9 fms.,
7	6					veered to 7 fms. but canted and
8	6			S.S.W.	3	barge. Let launch go water.
9	At single					Exercised small arm men of
10	& in					water firing at a target. Noon.
4	Ayas Bay		— —		29.85 / 80	
12						

Course	D	Dist.	Lat N	Dep.	Long E	Chs.	Bearing and distance

	At single	S.S.W.	3 hr	P.M.	
	&			Young gentlemen firing at	
	in	S.W.	2	a target with rifles.	
	Ayas Bay.		29.63 / 74	Employed making and mend.	
				ing clothes. Trained men of watch	
				at rifle drill.	
				5.30. Mustered at Quarters.	
		Calm	0.		
					Midt.

Remarks. &c. Friday 20th to Alexandretta

1	At single	East	2 hr	A.M.
2	anchor			2.30. Got up steam. Shortened in
3	in			cable. 3.15. Weighed, and proceed.
4	Ayas Bay.		29.62 / 78	ed under steam. Scrubbed hammocks and washed clothes.
5	&			
6	5 2			
7	4 5			
8	At single	N.W.	1	5. Came to with (SB) in 13 fms., veered to 60 fms.
9	anchor			
10	off			11. Out launch and barge.
11	Alexandretta		29.82 / 80	
12				Noon.

Course	D	Dist.	Lat N	Dep.	Long E	Chs.	Bearing and distance.

1	At single	W.N.W.	1 hr.	P.M.	
2	&			Barge firing at a target.	
3			29.77 / 81	Employed washing.	
4	off.			3. Mustered by divisions.	
5	Alexandretta			Down royal yards. In launch	
6				and barge. In swinging booms.	
7					
8					
9	——	West.	——		
10					
11					
12					

Midt.

U.S. Mail Steamer from Alexandretta to Beyrout.

H	K	T	Course	Winds	T. W.	Remarks, etc. Saturday. Sept 21st 61
1						
2		At		Calm	0 bc	a.m.
3		Single			29.76	Employed cleaning ship
4					82	throughout.
5		anchor				10.15. Weighed, and proceeded
6		Off				under steam. HM Ships Hannibal and Amphion in company.
7		Alexandretta			29.76	
8					70	
9						11.25. Set fore and aft sails.
10				NW by W	2 bc	
11	3		WbN.			"Avon"
12	4		WbS.			

Course	D	Lat. N	Lat. S	Long. E	Long. Chg.	Bearing and distance.
— " —	— " —	— " —	— " —	— " —	— " —	Alexandretta N 85° E. Cape N 42° W.
1	5		NbW.	NW by W.	1 bc	P.M. 1.30. In fore and aft sails.
2	5	5				5.10. Stopped engines. Hauled all
3	6	5	SW.	— — —	29.65	sail on port tack, up sevm.
4	5				79	6.40. Taken aback, hauled round,
5	5		WbN			
6	3					hove to. 9.40. Filled. 10.30 Trimmed. 10.50. Set staid. stud. sails
7	.	5	NW by W.	West		
8	1					Trimmed. In spanker.
9	.	.				
10	.	.		WNW.	29.16	11.20. Up W. clew of main sail.
11	1		NW.		76	
12	2	.				Midt.

Course	D	Lat. N	Lat. S	Long. E	Long. Chg.	Remarks etc. Sunday. Sept 22nd 1861
1	2		S.W.	h.h.E.	1 b.	
2	2	5				a.m.
3	2	5				2.45. Trimmed. In lower stud.
4	2	5				sail.
5	2		SW by S.	— — —	. —	
6	1	5			29.75	9.30. Mustered by divisions.
7	2				76	Performed divine service.
8	3	4	— — —	— —	2 bc	
9	4					
10	4	5			29.77	11.40. Set main t. gt. stud. sail.
11	3	5			79	
12	3	5				"Avon"

Course	D	Lat. N	Lat. S	Long. E	Long. Chg.	Bearing and distance
S 39 W.	60	35.46	35.40	35.10	35.9	Beyrout. South 120 miles.
1	3		SbW.	North	2 bc	P.M.
2	2	5				Set port stud. sails. Up main
3	2	5				sail. 8.25. In port stud. sails.
4	2	5		Var.	29.77	Trimmed. Set up clew of main
5	2		— " —	W. by W.	79	sail. Obs. Canopus on staid. beam.
6	2					
7	2	5				
8	2	5				
9	2	5				10.20. Trimmed.
10	2	5				
11	2				29.79	
12	2	5			77	Midt.

U.S.N. Incs from Alexandretta to Beyrout.

H	K	T	Course	Wind	F. W.	Remarks. Monday. 23rd 1861.
1	2		SSW.	E by S.	1 Lc	A.M.
2	1	0				3.55. In Stan'd Stud'g sails.
3	1	5			29.80 / 76	
4	1					5.15. Up mainsail. In spanker
5		Head to	Calm	0		5.30. Trimmed let mainsail
6		SW.				and spanker. 8.15. Let fore
7	1	5				and main topsails. 9. Tacked
8	2	5	W by S	SW by W.	2	9.30. Mustered at Quarters.
9	3					Small arms exercise at
10	2	0	W. by W.		29.83 / 79	rifle drill. "Noon"
11	2	0				
11	2	5				
12	2	0	S.S.E.	— · —		

Course	D	Log'd	Obs.	Log'd	Chro	Bearing and distance
S 3° W	49'	35° 0'	35° 4'	35.2	35.0	Beyrout N 17° E. 70 miles.

1	2		South	SW by W.	1 Lc	P.M. 2.00. Up courses. Hove to
2	1	0	S. W.			In topsails. 3.30. Filled.
3	1	5	S ½ E.			4.25. Squared main yard.
4		5				5.10. Filled. Let fall sail. Mus.
5	Hove to W.					tered at Quarters. Exd. reefing
6	South					and shifting topsails, and
7		5	South	W. by W.	1	courses. Let Stan'd topmt. and
8	2		SSW.			top gallt. Stud'g sails. 7.45. Trim.
9		5				med. In Stud'g sails. Mid't
10	1		South.	SW by W ½ W.	2	
11	2					
12	2	5				

1	2		South	SW by W.	2 Lc	Remarks. etc. Tuesday 24th Sept. 1861
2	1	5				A.M.
3	2	0				Trimmed. 1.30. Let Stan'd fore
4	3			West	2	topmast, and top gallt Stud'g sail.
5	2	0			29.82 / 76	4. Scuttled hammocks and
6	2	5				washed clothes. 6.45. Trimmed
7	2	5				& Altered course to SbE.
8	2	5				
9	2		SbE.	W.S.W.	1	11.40. In all Stud'g sails.
10	1	5	SbE			
11	1	5			29.83 / 76	"Noon"
12	3					

Course	D	Log'd	Obs.	Log'd	Chro	Bearing and distance
S 12° E.	36'	34.14	34.24	35.8	35.15.	Beyrout S. 14° E.

1	3	2	S by W.	W. S. W.	2 Lc	P.M.
2	3	0				1.15. Let Stan'd fore. topmt. &
3	3	5			29.79 / 76	top gallt. stud't sails. Small
4	3	3				arms exercise at rifle
5	1	0	S. S. W.	— · —	—	drill. Exercised shifting
6	1	5				topsails and courses. Mus.
7	1					tered at Quarters.
8	1	5				
9	1	5	S SW ½ W	— · —	1	10.15. Tacked. Let main topsail
10	1	0	South.			In flying jib.
11	1	0			29.81 / 75	
12	2		SbE.	— · — · —		Mid't

H.M.S. Mars. Alexandretta to Beyrout.

H	K	T	Course	Wind	F.W.	Wednesday 25th September 1861
1	1	5	NW½W.	W.S.W.	1 6 c	A.M.
2	1	5				2. 10. Tacked.
3	1	.				
4	1	6	S.S.E.	S.W.	2 —	7. 40. In mainsail. let flying
5	2	5	South		29.80	jib. 8. Tacked. 9. Exercised
6	3		SE.		75	at General Quarters. 11. Tacked
7	3	2				
8	4		W½S.			11. 20. Punished C Leary with
9	2	5	WNW.	— —		36 Cuts for various crimes
10	2					
11	1	5	SE.	W.S.W.	1	
12	2	5			29.81 / 76	Noon

Course	D	Lat N	Lat Obs	Long E	Long E Chro	Bearing and distance
S 22° E	20	34° 45′	34° 7′	35° 10′	35° 24′	Beyrout S 10° E 18 miles.
1	2	0	S ¾ E.	SW½W.	1 6.	P.M.
2	2	5	S ¼ E.		29.97	1st and 2nd divs of cutters mow
3	1	5			75	a double.
4	2		South			Employed as requisite.
5	2	5				
6	1	5	S.S.W.	S.W.	1 —	5. 15. Mustered at Quarters.
7	1	2	SS.W½W.			5. 45 Squared yards. Up weather
8	1	2				clew of mainsail. 6. Braced
9	.	5			29.78	up on port tack. 7. 30. Up main
10	.	5			76	sail. Squared yds. Braced up S.tack
11	.	5	— —	— —	— —	
12	.	2				Mid.
1	1	.	SW½W	N½E.	1 6	A.M. Remarks etc. 26 Sept/61.
2	2	.				12. 40. Trimmed. Daylight. Beyrout
3	1	8		Calm	0 —	bore E.S.E. 5. 15 Trimmed. Let go
4	..	..				clew of mainsail. 5. 30. Squared
5	..	..		Vble	1 ..	yards. 5. 45 Braced up on port
6	1	.	SW.		29.80 / 75	tack. 6. 15 Tacked. 7. 00. Tacked
7	.	4	East.	S W.	1 —	9. 25. Up mainsail. Squared yards
8	.	6				Mustered by divisions. Let studs
9	.	5	WW.			sails both sides. 11. 40. Trimmed
10	1	.				
11	2	.	E.S.E.	— —	— —	In stdd. studsails. Noon
12	1	.				

Course	D	Lat N	Lat Obs	Long E	Long E Chro	Bearing and distance
—	—	—	—	—	—	—
1						P.M. 12. 25. Shortened sail to topsails.
2		Anchor	North	1 6 c		12. 45. Came to with (B.B) in 10 fms
3						veered to 60 fms. Shortened and
4						furled sails. Employed mak
5						
6		Off				ing and mending clothes.
7			W.NW.	2.		4. Braced top sail yds and royal yds
8		Beyrout.			29.03 / 76	
9						4. 30. Out boats.
10						
11					1	
12			— —	— —		Mid.

H. M. S. Imaus. at single anchor off Begnat Sept/61

Date	Winds	T. W.	Remarks. etc. September & October 1861.
Friday 27th	Calm	0 bc 29.97 70	A.M. 9. Mustered at Quarters. Exct. 1st division of cutlass nice equalled. Employed as most requisite.
	North	1 — — 29.90 76	P.M. Employed swaping masts and yards. Sent barge away fishing rods.
	N. N. W.	3 . —	Mustered at Quarters. Midt.
Saturday 28th	N. N. E	1 b.c 29.90 76	A.M. Employed cleaning ship throughout.
	N E.	— — — 29.80 73	P.M. Launch watering ship. 5. 30. Mustered at Quarters.
— — —	— — —		Sailed a Turkish steamer. Midt.
Sunday 29th	Calm	0 b.c 29.82 72	A.M. 9.30. Mustered by divisions, and performed divine service.
	N. W.	1 29.75 75	P.M. 5. 15. Mustered at Quarters.
— — —	— — —		Midt.
Monday 30th	S. S. E.	1 b. 29.76 71	A.M. 8. 45. Sent launch to Cesar to coal Hannibal. 9. Up top gallt and royal yards. 9. 15. Sailed H.M.S. Hannibal.
	Calm	0 bc.	P.M. Paid monthly money 6 ships Co. Employed as most requisite.
— — —		29.73 80	5. 15. Mustered at Quarters. Midt.
Tuesday 1st	Calm	0 b.c 29.89 76	A.M. 9. 15. Mustered at Quarters. Exercised boom deck 9rs at gun drill. Employed as most requisite.
	N. W.	1	P.M. Small arm men qualified at drill. Young gentlemen at seamanship
— — —		29.77 74	5. 10. Mustered by divisions with clean hammocks. Midt.
Wednesday 2nd	Calm	0 bc 29.70 71	A.M. Crossed top gallt and royal yds. loosed sails, & hauled out to a bowline 9. Exct at general quarters. H. Hauled sails. Employed as requisite.
	W.N.W.	1	P.M. Manned and armed boats. Down top gallt masts. Mustered at 2rs.
	Calm	0.	Midt.

H.M.S. Mars at single anchor off Bygrout

Date	Wind	℔ W.	Remarks. etc. October 1861.
Thursday 3rd	W by N	2 b.c. 29.75 72	A.M. 8.00. Sailed round lines Eglan and Fountenoy. 8. Up T.G.Y. masts crossed royal yards. 9.30. Mustered by divisions. Read word of conduct to upper deck Quarters.
	Calm	0 b.c. 29.00 72	P.M. Employed as requisite.
	— " —	— " —	Mustered at Quarters. Midt.
Friday 4th	Calm	0 b.c 29.70 76	A.M. Mustered at Quarters. Read word of conduct to Crew and main deck gs. Field piece party at drill.
	W.b.W.	1 29.03 75	P.M. Young gentlemen at gun drill.
	Calm	0 — —	8.10. Mustered at Quarters. 8.20. In pinnace. Midt.
Saturday 5th	S.W.	1 b.c 29.84 75	A.M. 9.20. Sailed the Russian Squadron Employed cleaning ship throughout.
	W by S.	2 29.81 75	P.M. 8.10. Mustered at Quarters. Employed in cleaning ship. Midt.
Sunday 6th	S. W.	1 b.c 29.84 75	A.M. 9.30. Mustered by divisions. Performed divine service.
	W by S.	2 29.79 73.	P.M. 4. Mustered at Quarters. Sailed a Turkish steamer.
	E.S.E.	3. c.g.	Midt.
Monday 7th	S.S.W	4 c.l	A.M. Crossed top gallt and royal yds, loosed sails. 9.15. Mustered at Qrs. 10.30. Hands Cocoa shifted berth. Loosed top gallt and royal yards.
	South	2 29.86 69	
	South	3 to 5 c.g.t.l	P.M. Small arm men upon watch firing at a target. Exercised fit.
	S.W.	29.79 74	Midt
Tuesday 8th	S.W.	1 b. 29.82 67	A.M. Crossed top gallt and royal yards. loosed sails, hauled out to a bowline. Mustered at 2 Qrs 11. Furled sails.
	N by W	2 .b	P.M. 8. Mustered at Quarters. Shifted berth. Let go (SB) in 10 fms. Loosed top gallt and royal yards. Midt
	Calm	0 29.85 75	

U.S.S. Mass. at single anchor off Regent.

Date	Wind	Pr. Ht.	Remarks. etc. October. 1861
Wednesday 9th	Calm	0 b.c 29.92 67	a.m. 8. Up top gallt. and royal yards, and loosed sails, hauled out to a bowline. Exercised at General Qrs. 11. Furled sails.
	South	1 b.c.v	P.M. Employed as most requisite. 4. Down top gallt. masts.
	S.E.	3 29.90 70	6. Arrived U.S.S. "Algiers." "Midt."
Thursday 10th	S.E.	3 c 29.87 70	a.m. 8. Up top gallt. and royal yards. 9. Mustered at Quarters. Marines off watch at drill. Trained men at rifle drill.
	S.E.	6 b.c.v. 6 29.91 70	P.M. Employed making and mending clothes. Received head from U.S.S. Amphion.
	S.E.	3. 2 29.91 72	4. Down top gallt. masts. In launch & barge. "Midt."
Friday 11th	E.S.	1 b.c 29.88 70	a.m. 8. Up top gallt. masts. Out launch and barge. Exercised small arm men and machine firing at a target.
	N.W.W.	1	
	Calm	0 b.c	P.M. Out pinnace, hauled out bedge. Shifted berth. In pinnace.
	S.W.W.	1 29.70 66	Sailed U.S.S. Amphion. "Midt."
Saturday 12th	N.E.	1 b.c	a.m. 8. 50. Sailed French brig "Algesiras"
	S.E.E.	2 29.85 70	Employed cleaning ship. Arrived U.S.S. Tuskly.
	E.S.E.	2 29.82 72	P.M. 4.30. Anchored French brig Algesiras 5.40. Mustered at Quarters. "Midt"
Sunday 13th	South	3 b.c 29.86 75	a.m. 9. Arrived a Turkish steamer. 9.30. Mustered by divisions, and performed divine service.
	— — .		P.M. 8. Mustered at Quarters.
	— . —	1 29.70 75.	"Midt"

H. M. S. Imaum. at single anchor off Beyrout.

Date	Wind	P. M.	Remarks. etc. October. 1861.
Wednesday 14th	S.E.	1 bc	A.M.
			6. Crossed royal yards.
			Exercised shifting topsails and courses.
	North.	1 29.03/70	11. Down top gallt and royal yards.
			P.M. Young gentlemen at gun drill.
			Employed painting ship.
	Calm	0 29.02/72	5. 10. Mustered at Quarters.
			Midt.
Thursday 15th	S.E.	2 bc	A.M.
			9. Mustered at Quarters.
			Employed painting ship. and as
	Calm	0.	most requisite.
		29.02/70	P.M.
			Employed as in forenoon.
	N.W.	1	Mustered at Quarters.
		29.70/72	
			Midt.
Friday 16th	Calm	0 bc	A.M.
			Sent a party on shore to mend duck
			clothes. 9. Mustered at Quarters.
	S.S.E.	1 29.86/76	Down dt. Ws at gun drill.
			P.M.
			Employed as most requisite.
	N.W.	1 29.70/74	5. 40. Mustered at Quarters.
			Midt.
Saturday 17th	Calm	0 bc	A.M.
			9. Mustered at Quarters.
	North	2 29.00/75	Sailed Punch squadron. Crossed top gallt
			and royal yards. down ditto.
			P.M.
			Employed making & mending clothes.
	W. & N.W.	2 29.04/75	5. Mustered at Quarters. Empl. making.
			Midt.
Sunday 18th	Calm	0 bc.	A.M.
			9. Mustered at Quarters.
	S.E.	1 29.05/72	Extra drill men at drill.
			Read stations for reefing topsails & courses.
			P.M. Mustered by open list.
			Young gentlemen firing at a target with
			rifles. Trained men at rifle drill.
	S.S.E.	2 b.	Mustered at divisions with band marks.
		29.07/73.	
			Midt.

H.M.S. Ariadne. at single anchor off Bayonet.

D	Wind	B.W.	Remarks. etc. October. 1861
Saturday 19th	N.N.E.	1 b 29.83 70	A.M. 9. Mustered at Quarters. Exercised drill men at drill. Employed cleaning ship throughout.
	N.N.W.	1 bc 29.84 74	P.M. 5.10. Mustered at Quarters. Sailed an Austrian steamer.
	Calm	0 29.83 75	Midt.
Sunday 20th	Calm	0 bc	A.M.
	N.E.	1 29.78 71	9.30. Mustered by divisions, and performed divine service.
			P.M. Mustered at Quarters.
			Midt.
Monday 21st	S.E.	2 c	A.M. 9. Exd. shifting main and mizen top gall. masts and jib. booms.
	S.W.	1 bc	Trained men at drill.
	Calm	0 bc	P.M. Young gentlemen and trained men at gun drill, firing at a target. Exd. watch shifting jib. booms. Midt.
Tuesday 22nd	Calm	0 bc 29.80 71	A.M. 6.15. Sailed H.M.S. Firefly. Joined mail steamer.
	East	1 c 29.79 75	Sent barge for water. 9. Mustered at Qrs. Laid out hedge. Upper deck gun at drill.
	Calm	0 cl 29.79 71	P.M. Young gentlemen and upper deck men-of-war firing at a target. 2 Qrs. Midt.
Wednesday 23rd	Calm	0 bc	A.M. Sent launch and barge for water. 8. Up top gall. & lr. yds. loosed sails. Exercised at General Qrs. firing at a target.
	N.W.	1 29.80 76	P.M. Watch shifting jib. booms. Trained men firing at a target.
	Calm	0 29.80 74	Mustered at Quarters. Midt.
Thursday 24th	Calm	0 bc 29.85 75	A.M. 5.15. Observed an Austrian steamer. 9.30. Mustered by divisions. Received stakes from Tribune. Employed preparing for sea. Sent provisions to Cæsar.
	W.N.W.	1 29.82 72	P.M. Employed as requisite. 4.45. Mustered at Qrs. 7. Sailed H.M.S. Cæsar in company. Midt.

H.M.S. Mars. from Bryant to Malta.

State	K	T	Comm	W.	F.W.	Remarks. etc. October 25th 1861.
1		Ct		East	A.M. 1 Lc.	A.M. 4. Up royal yards. Shortened in cable. 5. Weighed, made all plain sail. 7. Trimmed. Let main sail. 8. Trimmed. Let Stbd Studd sails. In lower studd sail. Let be clew of mainsail. 10.05. Mustered at Qrs. Examined 1st class boys of the watch at my top sail and royal.
2						
3		Weigh	ct	S.S.E.	29.72 81	
4						
5		Bryant.				
6						
7	1			E.S.		
8	1					
9	1	2	NW			
10	1	5				
11	1	5	NbW.	N.N.E.	6	
12	1	8	W		29.75 86	Anchorage 2 & 8.

Course	D	Dft.	Lat N	Dfs.	Dft.	Long E	Chs.	Bearing and distance at noon
S 75° W	9'	33.57'		35.53'	35.21'		35.25'	Gaudo Island N 80 W. 562'.

1	1	5	W½N	North	2 Lc.	A.M.
2	2					Examined 1st and 2nd divisions of cutlass drill at drill.
3	2	5			29.82 72	
4	3	2				3.20. Hove to. Up mainsail., lowered 2nd jig to pick up two hammocks.
5	3	5				
6	3	2			4	
7	3	8				5.10. Mustered at Quarters.
8	3	5				
9	3	2				9. Lat by Pole Star 38.53 N.
10	3	8			2	
11	3	8			29.82 71	
12	3	5				Wedt.

1	3		W½N	NW.		Remarks. etc. October 26th Saturday 26th 1861.
2	3	5			2 Lc.	A.M.
3	2	5				12.45. Trimmed
4	1	.	West	S.S.W.	1	2.45. Trimmed. In all Studd sails.
5	.	5				Employed cleaning ship throughout.
6		2		Calm.	0 29.79 70	
7	.	.				5.45. Up mainsail. Lighted fires.
8	.	.				Got up steam. 8. Shortened and furled sails, & proceeded under steam.
9	2	5				
10	5	.	W½N	WSW.	1 Lc.	Anchored at Quarters.
11	5	.			29.83 73.	
12	5	.				Noon

Course	D	Dft.	Lat N	Dfs.	Dft.	Long E	Chs.	Bearing and distance.
S 76 W	85	35.53'		33.40	34.1'		34.3'	Ghaudo N.E. pt. N 77 W. 495'.

1	5	2	W½N	WSW.	1 Lc.	P.M.
2	5					2.20. Let fore and aft sails.
3	5	5				5.10. Mustered by divisions with hammocks. 5.20. In fore and aft sails. Square royal yards. Pointed yards to the wind. 7.25. Stopped engines. Made sail to single reefed topsails and topgallt sails. Let course. 10. Up royal yards, set the sails and fly jib.
4	5	8				
5	5	5				
6	5	8				
7	5	2		WNW.	3 29.81 72	
8	5	5				
9	5	5				
10	2	5	W½N.	N.NW	2 29.80 70	
11	3		WNW			
12	3		W½S.			

Fleet Nars. from Beyrout to Malta.

H	K	T	Course	Wind	Bar.	Remarks. &c. Sunday. Oct. 27th 1861
1	2	5	West	S.S.W.	2 bells	A.M.
2	3		W ½ S.			
3	3					4. Hands mustered at Quarters,
4	2	5	W.S.W			
5	2					
6	2		W.S.			
7	1	5		SW ½ W.	29.80 / 70	
8	1	5				8. 30. Mustered by divisions.
9	1	2				Performed Divine Service.
10	1	2				
11	1	2	SW ½ W.	W.by W	29.00 / 73.	
12	1	5	SW ½ W ¼ W.			Noon

Course	0	Lat by D.R.	Lat by Obs.	Long by D.R.	Long by Chro	Bearing and distance
Noon	75	33° 34′	33° 20′	32° 32′	32° 33′	By Lands End S.E. by E. 424′

H	K	T	Course	Wind	Bar.	Remarks Monday. October 28th 1861.
1	1	5	W.S.W.	S.W	1 bell	P.M.
2	1	5				
3	1	5	West	S.W.		
4	1	5				
5	1	5	W ½ S.			5. 20. Mustered at Quarters.
6	2					
7	2	5			29.03 / 72	7. Trimmed.
8	3	2				
9	2	5			2	
10	2	5	— . — . .	— . — —		
11	2	5			29.02 / 70.	
12	2	5				Quiet.

H	K	T	Course	Wind	Bar.	Remarks Monday. October 28th 1861.
1	3		W ½ S ¼ S.	S ½ W.	2 bells	
2	3					2. AM
3	4				29.02 / 70	
4	3	5				7. 30. Trimmed. Set Stud.sls & Stud.sls. Exercised with setting
5	4					Stud.sails, boys at Gunnery
6	2	5				Employed at most requisite.
7	2	5				
8	3			S by E.	2	
9	3		— . — .	S. by E.	3	
10	3				29.87 / 73.	
11	3					
12	3	5				Noon

Course	8	Lat by D.R.	Lat by Obs.	Long by D.R.	Long by Chro	Bearing and distance.
West	70	33. 39.	33. 50	31. 15	31. 25.	Glands. Dist S. 70° W 350′

H	K	T	Course	Wind	Bar.	Remarks Tuesday. October 29th 1861.
1	3	2	W ½ S.	S by E.	2 bells	P.M.
2	3	2				1. 30. Trimmed. Small arm exercise
3	3	2				of watch at drill.
4	3			S.E.	3 29.87 / 72	Grand exercise at cutlass drill.
5	4					4. 40. Mustered at Quarters.
6	4					Exercised setting Stud.sails. In Port Mahon
7	5	5				
8	5	5				7. Sat by Pole Star 38° 25′ N.
9	6					
10	5					
11	4	5			29.90 / 69.	
12	4	5				Quiet.

H.M.S. Mars. from Malta to Bergenti. (2) (1)

H	K	T	Course	Wind	P. W.	Remarks etc. Tuesday. Oct 29th 1861.
1	4	5	W'th ½ h	N.N.E.	3. b.c	A.M.
2	5					
3	5	2			29.07 / 69	Scrubbed hammocks and washed clothes.
4	5					
5	4	5				Employed as requisite.
6	4	5				
7	5					Exercised main deck gs. at gun drill.
8	5					
9	4	5				Employed as requisite.
10	4	5	— " —	— " —		
11	4				29.92 / 73.	11.45. Mustered at Quarters.
12	3	5.				Noon.

Course	D	Lat h Dist.	Lat h Dep.	Long t Dist.	Long t Chs.	Bearing and distance.
N 64 W	94	37. 46	35. 39	23. 16	29. 26	Gloando h 70° W. 27½.

1	4	5	W'th ½ h	N E.	2 b.	P.M.
2	5					Employed as requisite.
3	5				29.81 / 70	Young gentlemen at seamanship
4	5	5				
5	5	5				5. 35. Mustered by divisions.
6	5	5				
7	4					Exercised shifting topsails.
8	4					
9	5		— " —		9.4c	7. 30. Trimmed.
10	2					
11	3				29.93 / 71	
12	3					Quiet.

						Remarks etc. Wednesday. Oct. 30th 1861
1	4		W'th ½ h.	North	4 b.c	
2	4	5				A.M.
3	5	5			29.91 / 67	12. 50. Trimmed.
4	4	5				7. 45. Trimmed
5	4	5				
6	4	2				Exercised at general quarters. and
7	3	5		N.N.E.	3	stations for night quarters.
8	4					
9	3	2			29.96 / 71	10. 45. Trimmed. In studd sails.
10	2	5				and bedding.
11	2					
12	1	5.				Noon

Course	D	Lat h Dist.	Lat h Dep.	Long t Dist.	Long t Chs.	Bearing and distance
N 60 W	91	33. 58	33. 53.	27. 35	27. 48.	Malta h 72° W. 512.

1	2		W.N.W.	North	1 b.c	P.M.
2	2	2				1st Gun brigade, stokers and magazine crew
3	2	2				at gun drill. 3. 45. In royals.
4	3	5				4. 40. Mustered at Quarters.
5	3	2				
6	3					Exercised reefing topsails and courses.
7	2	5				
8	2	5		N E.	2 b.c	Let stand. for topmt and top gall studd sl
9	2	5			29.95 / 75	
10	1	-				
11	1	.				11. 30. In studd sails. Trimmed.
12	1	.	— " —	— " —	— " —	Quiet.

H.M.S. Inns. from Regent to Malta.

H	K	T	Course	Wind	F. W.	Remarks &c. Thursday. 31st October 1861
1	2	5	W by N	N W.	2 L	A.M.
2	3	5	W. N. W.			Got up steam.
3	6	2				12. 30. Furled sails.
4	6					1. 30. Proceeded under steam. Let fly sails. 9. 30. Mustered by divisions.
5	5	5			29.95	
6	6		———	North	4 59	10. 45. In for topsail.
7	6					Trained and landed skilled men at gun
8	6					drill. Boys at gun drill.
9	6					11. 45. Obs^d East end of Candia on
10	6					
11	6		— . —	——	4 29.90 70	stard^d bow. "Noon"
12	6.					

Comm	D	Lat by DR.	Obs.	Long^d by DR.	Obs.	Bearing and distance.
N 75 W	91	34. 15.	34. 2	25. 58	25. 54	Malta N 70° W 551 miles.

1	6		W by W.	Calm	0 L.	P.M.
2	6					
3	6	5		NW by N	1 L	1. 15. In for and apt sails.
4	5	5			29.92	Employed making and mending
5	5	5			72	clothes. 4. 40. Mustered at Quarters.
6	5	5				
7	6					
8	6					11. 30. Exercised at General Qrs.
9	6					
10	6					
11	5	5	— . — .	West	1 29.92 59	
12	5	5				Midt.

Remarks. &c. Friday 1st November 1861

1	6		W. by W.	Calm	0 L.	A.M.
2	5	5				Sounded for tides and Hammocks.
3	6					Daylight. Obs^d Land 2 Pts of Qkands on
4	6					stard^d bow.
5	6	2				
6	6	5				
7	6				29.52	
8	5	5			70	11. 30. Stopped engines
9	6					Made all plain sail.
10	5					
11	5	2				
12	4	.				"Noon"

Comm	D	Lat by DR.	Obs.	Long^d by DR.	Obs.	Bearing and distance.
N 71 W	117	34. 29	34. 29	23. 46	23. 41	Malta N 72° W 440'.

1	1	5	W by W.	S. E.	1 L.	P.M.
2	1	5	W by N 3/4 N			Set port studd sails.
3	2	2			29.55	
4	2	5			69	Employed cleaning ship
5	3					
6	2	5				
7	2					
8	2	5				5. 10. Mustered at Quarters.
9	2	5				
10	3					
11	3	2	— . —	— . — .	29.53 57	
12	3					Midt.

"Thes. Inan. from Beyrout to Malta

H	h	T	Course	Wind	P. W.	Remarks &c. Saturday 2nd November 1861
1	6		W by N ¾ N	S.S.E.	2 b.c	A.M.
2	4	8			29.83	12.20. Trimmed
3	5				60	
4	5					
5	5	2	——	——	4	Employed cleaning ship Through
6	6	8				out.
7	7					
8	7					11.20. Inclt sail, royals &
9	7	5	- - -	— —	5	flying jib.
10	8					
11	8				29.75	11.50. Let fore topmt studdg sail.
12	8	5			70	
					6 . .	"Moore"

Course	D	Dr. Table	Dis.	Dr. Log	Chs.	Bearing and distance
h y b W	115	34.56	35.5	21.30	21.24	Malta by E° W 335'

1	8	5	W by ¾ N	South	4 b.c	P.M.
2	7					Shifted main top gallt sail.
3	6	5	W by ½ N		29.73	Let royals and top gallt studd sails &c
4	5	8			70	
5	5					
6	5	5				4.45. Mustered at Quarters.
7	5	5				Trimmed. In studd sails.
8	5					
9	4	2				9.30: Let spanker.
10	4		——	S.S.W	29.72	
11	5				60	In 1 reef of topsails.
12	6					
						Midt

1	6		W by ¾ N	S.S.W	4 b.c	Remarks &c. Sunday November 3rd 1861
2	6					A.M.
3	5	8				4.30. In royals.
4	5	8			29.70	6. Let fore topmast staysail.,
5	5	8			71	royals and flying jib.
6	6	5	——	— —	5 . c	Out reef of topsails. Shifted fore
7	6					topsail and top gallt sail. Shifted do.
8	7	8				In mizen top gallt sail. 10.15. Mustered
9	8					at divisions, and performed
10	6	5				divine service.
11	8				29.60	
12	7	5	——	— —	71	Moore

Course	D	Dr. Table	Dis.	Dr. Log	Chs.	Bearing and distance
E by S	145	35.25	35.25	10.28	10.17	Valetta by N 71° W. 10 8'

1	8		W by ¾ N	S.S.W.	5 b.c	P.M.
2	8	5				
3	8	5			29.67	
4	8				69	
5	7	2				4.40. Mustered at Quarters.
6	6	8				In second reef of topsails.
7	6		——	S.W.	3 c	Down royal yards. 7.15 Set spanker
8	8	8				and main trysail.
9	5	5	W by N		29.72	Trimmed. 9. Out reefs of Topsails.
10	4	.			70	Up royal yards. Set royals.
11	3	.				
12	2	.				Midt

Ships Mean from Beyrout to Malta.

H	K	T	Course	Wind	B. W.	Remarks etc. Monday 4th November.
1				Calm	0 Lt	A.M.
2						Up mainsail. In main topsail
3						Braced round. Out reef of Topsail
4						Set mainsail &c. In 1st reef of Topsl.
5	1		W½N	North	1 Lt	Down main royal yard.
6	1	5			29.77	
7	1	5			69	Mustered at Quarters
8	"	5				11. Squared yards. In spanker
9				Calm	0 Lt	Up main royal yard. Out reefs
10	1					of topsails. Set royals.
11	1					
12	1		——	E.S.E.	1	29.87 / 73 Up mainsail.

"Noon"

Course	D	Lat N	Lat S	Long E	Long W	Chs	Bearing & distance
N7½W	103	35.36	35.05	16.42		16.45	Valetta W.½S.W. 106'.

1	1	5	W½N	E.½S	1 Lt	P.M.
2	1		W½N	N.½W.		1.15 Trimmed. Set port studd.ds
3	1	5			29.87 / 65	1.30. In studd.g sails, trimmed.
4	2	5	W.½N			2. Set main topsail. Shifted. Spanker
5	3	5		W.S.W	3	Small arms mess of w. at cutlass drill
6	3					2.45. Set spanker and mainsail.
7	3		Week			Young gentlemen at cutlass drill
8	3		W.N.W½W			4. In royals. 4.30: Mustered by di-
9	5		W½S	N.½W.	4	visions. In two reefs of topsails.
10	5					
11	5				29.88 / 62	4.35. In two reefs of topsails.
12	5		W½N			Down topgall.t & royal yards. "Mid.t"

Remarks. etc. Tuesday 5th November.

1	5		W½N	N.N.W.	4 Lt	A.M.
2	5	5				2.45. In top gall.t sails, jib, and
3	5		West			spanker. 6.45. Split main topsail
4	5	5				
5	6		W½N			shifted do and jib.
6	6			N.½W.	6 Lt	
7	4	5			30.01 / 61	10. Set fore & main topg.t sails and spanker
8	5					
9	6		West			10.15. Mustered at Quarters.
10	4	5				Out 2 reefs of topsails.
11	4	5			30.00 / 64	
12	5				5	

"Noon"

Course	D	Lat N	Lat S	Long E	Long W	Chs.	Bearing & distance
N75W	103	35.19	35.2	14.54		15.10	Malta N 23 W 486

1	4	5	W½N	North	2 Lt	P.M.
2	3	5				
3	4					Young gentlemen knotting and
4	3					splicing. Small arms mess, trained ma-
5	3		W.N.W.			rines and extra drill mess at drill.
6	2	5				
7	2	5	N.W.W.	N.N.E.	30.10 / 64	4.40. Mustered at Quarters.
8	2	2				Exercised shifting courses and making
9	1	5				and shortening sail.
10	1					
11	.	5	N.W.½W	——	1 30.12 / 62	7.10. Crossed royal yards, set the sails
12	.	5				

Mid.t

Ulm to Malta from Beyrout to Malta.

H	K	T	Course	Wind	B.W.	Remarks etc. Wednesday Nov. 6th/61
1				Calm	0 Lt	A.M.
2						2. Lighted fires, up steam.
3						3. 30. Hove to and furled
4	1		N E.	N E.	1 30.07/60	sails, proceeded under steam.
5	5	5				6.10. Set fore and aft sails.
6	6					7.45. Made all plain sail and
7	5	0				hauled round on Starb.d tack.
8	5	5				Set Starb.d studd.g sails. Exercised
9	2	5	N by E ¼ E.	E by N.		at Genral Quarters. 11.45. Squared
10	3					yards. Up main sail.
11	1	5				
12	1	5		N E.	30.11/49	Set fore studd.g sails.

"Noon"

Course	D	Dft. Latt	Dep.	Dft.	Long.e Chn.	Bearing and distance
N 10 W	60	35.43	35.21	14.34	14.39	Malta N 5° E. 27.

1	1	6	N ¼ E.	N E by	2 Lt	P.M.
2	1	5				1.40. Up fore studd.g sails
3	1	5				Trained men at gun drill.
4	2		N E ¼ E.	——	30./65.	Trimmed. Up W. clew of main
5	2	5				sail.
6	3					6.30. Squared yards.
7	3	2				
8	3					
9	5					
10	3	2				11. Up studd.g sails, Top gall.t sails and
11	2	5	N W W.	S E.	3 30.11/66	royals.
12	3	5				"Neild"

Remarks etc. Thursday Nov. 7th 1861

1	4		N ¼ W	S. S. E.	3 Lt	A.M.
2	3		S E ¼ E			1.20. Up fore sail. Hauled to the
3	Hove to head				30.11/61	wind on Starb.d tack.
4			N E.			2.20. Hove to. Hove and furled
5						sails. Up steam. 7. Proceeded under
6	Steaming in		——	——	——	steam. 10. Took in moorings in
7	towards Malta					Malta Harbour. Found at moorings
8	Harbour					H.M.S. Marlborough, 131, Neptune 90, Queen 86.
9						Hellponnes 51. Malaga 17. Pelican 17.
10	Moored in					Cygnet 11. Lapwing 6. Surprise 4. Cockatrice
11	Grand Harbour.					3. Firefly 4. & Russian F.t Grand Admiral 62 guns
12						Neild

Course	D	Dft. Latt	Dep.	Dft.	Long.e Chn.	Bearing and distance.
——	—	——	——	——	——	——

1						P.M.
2	Moored		Calm	0 Lt		
3						Employed cleaning after hold.
4						
5						
6	in					4. Inspected at Quarters.
7						
8	Malta		——	——		
9						
10	Harbour.					
11						
12						Neild

H. M. S. Imaum. moored in Grand Harbour. Malta.

Date	Wind	P. M.	Remarks. etc. November. 1861
Tuesday 11th	Calm	0 b.c 29.69 62	A.M. Coal lighter came alongside Employed coaling ship and returning stores. Employed caulking
	—.—	29.75 70	P.M. Employed as in forenoon. and cleaning after hold. Midt.
Wednesday 13th	Calm	0 b.c 29.85 70	A.M. 6.30. Shifted main topsail. Employed caulking ship outside White washing after hold. Sailed Wind Ester-
	W'ly	2 29.81 77	-ly.
	——	1	P.M. Sent party to dockyard. Employed washing and cleaning store. Imum running gear. Midt.
Thursday 14th	W'ly	1 b.c 29.87 66	A.M. 9.30. Mustered by divisions. Performed divine service.
	Calm	0 b.c 29.93 75	P.M. Mustered at Quarters. Midt.
Friday 15th	Calm	0 b 29.82 76	A.M. Caulking ship
	—.—		P.M. As in forenoon
	—.—	29.70 66	Stowing holds, and provisioning ship Midt.
Saturday 16th	Calm	0 b.c 29.88 57	A.M. D. Wm Cooper (Cpl) fell overboard from inner bank and was drowned. Employed provisioning ship. Caulking ship
	Variable	1 29.97 70	P.M. Employed as in forenoon. 8. Mustered at Quarters. Midt.
Sunday 17th	Calm	0 B. 29.69 71	A.M. Employed provisioning ship
	—.—	—.—	P.M. Employed provisioning and watering Imum. Up boats.
	—.—	—.—	Midt.

H.M.S. Imaum. moored Grand Harbour. Malta.

Date	Winds	H. M.	Remarks etc. November 1861.
Thursday 14.	NW.	3 b.c 29.74 71	A.M. Employed cleaning ship, and stowing spirit room. Arrived H.M.S Alacrity.
		4 b	P.M. Sailed H.M.S Surprise
	— —	29.75 70	Employed in dockyard, drawing stores. Landed field-piece limbers tents sails. Midt.
Friday 15.	Calm	0 b.c 29.86 71	A.M. Punished J. Williams with 48 lashes for theft. Employed provisioning and caulking ship.
			P.M. Employed as in forenoon Mustered by divisions with beds.
	— —	29.85 70	Midt.
Saturday 16.	Calm	0 b.c 29.95 75	A.M. Employed cleaning ship thoroughout. Sent field piece party ashore. A party scraping ship's side and rowing ammunition gear
	— —	3 — —	P.M. Party at dockyard getting stores. 2. Sailed H.M.S. Imperieuse and Russian frigate "Grand Admiral." "Midt"
Sunday 17.	Calm	0 b.c	A.M. Mustered by divisions Performed divine service.
	— —	0 29.90 71	P.M. Mustered at Quarters.
	— —	0 b.c	Midt.
Monday 18.	W.b.W.	2 b.c 29.92 72	A.M. Employed scraping ship's side, stacking down upping. Sailmakers at dockyard. Landed marines for exercise.
	W.S.W.	3 — —	P.M. Employed as in forenoon.
		1 29.95 75	5.15. Mustered at Quarters. Midt.
Tuesday 19.	Calm	0 b.c	A.M. Landed marines for exercise. Field piece party ashore. Employed painting ship's side.
	W.S.W.	2 29.96 74	P.M. Employed as in forenoon.
	— —		5.15. Mustered at Quarters. Midt.

H.M.S. Mars from. Grand Harbour. Malta.

Date	Wind	T. W.	Remarks &c. November. 1861
Wednesday 20th	Calm	0 b.c 30.06/76	A.M. Employed swaping ship's side; blacking down rigging. Sail makers at dockyard. Landed marines for exercise. P.M. Employed refitting ship. Cleaning fore hold. 11. Hds t. yds masts. 5.15. Mustered at Quarters. Midt.
Thursday 21st	Calm East.	0 b.c 1 30.05/65	A.M. Employed cleaning ship throughout. Employed painting ships side. P.M. 12.10. Sailed H.M.S. Gannet. Employed making and mending clothes. Midt.
Friday 22nd	Calm W.by N.	0 b.c 1 30.03/70	A.M. Sailed H.M.S. Amphion. Landed field piece. marines and small men for exercise. P.M. Mustered by divisions with hammocks. Landed small arm men. Employed clearing fore hold. Midt.
Saturday 23rd	W.S.W.	1 b.c 29.95/72	A.M. Employed cleaning ship throughout. Sent 24 P. field piece party ashore. P.M. Employed as most requisite. 4.30. Mustered by divisions with clean hammocks. Midt.
Sunday 24th	W.S. West.	1 b.c 29.95/72 2	A.M. 9.30. Mustered by divisions and performed divine service. P.M. 12.10. Arrived H.M.S. Racoon. 5.15. Mustered at Quarters. Midt.
	South	1 29.9/66	
Monday 25th	West.	1 b 25.09/65	A.M. 9.30. Bent sail. Crossed top gall.t & royal yards. Made all plain sail. 10.20. Shortened, and furled sails. Sailed H.M.S. Hannibal. P.M. 4. Down top gall.t and royal yards. Employed watering ship. Midt.
	W.N.W.	1 to 3 29.9/60	

H.M.S. Mars. Grand Harbour. Malta.

Date	Winds	T. W.	Remarks etc. November & December 1861.
Tuesday 26th	N.E.	3 b.c	A.M.
		29.92 / 62	D. 30. Sailed H.M.S. Queen. Arrived H.M.S. James Watt. 9.40. Mustered at Qrs. Loose and main deck gs at fire drill
	West	1	P.M. Employed as most requisite. Landed marines for exercise
		29.95 / 50	Mustered at Quarters.
	Calm	1	Mid.
Wednesday 27th	N & E	3 b.c	A.M.
			D. Up top gallt and royal yards, loosed sails. Exercised at General Quarters. 11. Furled sails. Employed as requisite.
	— . —	29.96 / 60 2	P.M. Sent field piece party on shore. Landed marines for exercise Employed stowing magazine. 4. Down top gallt and royal yards.
	Calm	29.05 / 50 0	Mid.
Thursday 28th	N & E.	3 b.c	A.M.
		29.06 / 76	D. Up top gallt masts and yards. Loosed sails. Employed as requisite.
	— . —	2	P.M. Sailed H.M.S. Racoon Sent a party to dockyard to get stores. Down top gallt masts. Sailed H.M.S. Magpie.
	Calm	0 b.c	D. Mustered at Quarters. Mid.
Friday 29th	West	1 c	A.M.
		29.80 / 60	Scrubbed and washed clothes. Up royal yards, loosed sail. Mustered at Qrs. Landed marines for exercise
	Calm	0 b.c	P.M. Employed as requisite. Exd 1st class boys at mizen topsail drill. Furled sails.
	— — .	29.76 / 60	Down top gallt yards. Mid.
Saturday 30th	N & W.	4 29.72 / 62	A.M. Employed cleaning ship throughout.
			P.M. Employed keeping ship's co.
	N & E.	7 29.74 / 60	D. 15. Mustered at Quarters. Mid.
Sunday 1st	N & W.	2 c	A.M.
		29.75 / 61	D. 30. Mustered by divisions. Performed divine service.
	— . —	2 —	P.M. D. 15. Mustered at Quarters. Mid.

H.M.S. Mars in Grand Harbour Malta.

Date	Winds	Ht.	Wr.	Remarks. etc. November & December 1855.
Monday 3rd	W. b. W.	1	b.e	a.m.
			29.05 / 61	8. Crossed royal yards. Admiral Dacres came on board to inspect the ship.
	N.E.	3/10		Mustered by divisions.
		4		P.M. 1.30. Loosed sails. 2. Furled sails. 4. Down top gall.t and royal yards.
	N.E.	1	29.06 / 57	Mustered at Quarters. Midt.
Tuesday 4th	Calm	0	b.e	a.m.
			29.04 / 63	7. Sailed H.M.S. Neptune. 8.30. Admiral Dacres came on board. Exd. at general quarters. Loose sails.
	——		29.02 / 64	P.M. Sent part watch on shore. Got up steam to try engines. Furled sails. Mustered at Qrs. Midt.
Wednesday 5th	Calm	0	b.e	a.m.
			29.00 / 60	Loosed sails. 11 Furled sails. 12. Arrived H.M.S. Cossack.
	N.W.b.N.	1		P.M.
	——		29.02 / 56	Gave leave to Starb.d watch. Employed as requisite. Midt.
Thursday 6th	North	1	b.e	a.m.
			29.03 / 53	8. Loosed sails. 11. Furled sails.
	——		——	P.M. Sailed H.M.S. Neptune. Sent funeral party on shore to bury the remains of J. Halpin (blacksmith) 5. In all boats. Midt.
	Calm	0	29.02 / 57.	

H.M.S. Naiad from Malta to Athens.

H	K	T	Course	Wind	P.W.	Remarks etc. Friday 6th December /61
1						A.M.
2				W.S.W.	1 ac	7.30. Crimped H.M.S. Terrible
3						8. Loosed sails. 9. Mustered at
4			Moored		29.8/52	Quarters. 9.30. Loosed T. yards.
5						
6			in			10. Furled sails.
7			Malta Harbour	— — —	3 —	Employed as requisite.
8						
9						
10					25.50/56	
11						"Noon"
12						

Course	∅	Dr.	Lat. by	Dr.	Long. by	Dr.	Chrs.	Bearing & distance.
— —	—	— —	— —	—	—	— —	— —	— — —

Ulust Mars from Malta to Athens.

H	K	T	Course	Wind	B. W.	Remarks etc. December 8th Sunday.
1	5	5	E ½ S.	N.N.E.	6 eq	Athn
2	5	5				
3	5					5. In main topsail.
4	5	5				
5	6					6. 30. Trimmed.
6	6	5	East.	North	7	Handed reef of topsails.
7	6	5			29.60 / 55	9. 10. Trimmed.
8	6					9. 30. Mustered by divisions.
9	6					Performed Divine Service.
10	6					
11	5	2				Split main topsail.
12	5	5	—"—	—"—	29.62 / 55	Furled do. "Noon"

Course	D	Lat N 4th.	Lat N Obs.	Long E 4th.	Long E Chs.	Bearing and distance.
S 76° E	129	35. 40	35. 45	19. 7	— —	C. Matapan N 84° E . 166'.
1	5	5	E ¼ S	N.N.E.		P.M.
2	5	5		North	7 t.c	1. 40 Set main topsail.
3	5				29.60 / 55	3. 30. Shifted fore & main topsails
4	5	5	E 3/4 N			
5	6					5. Trimmed. Mustered at 4 P.M.
6	6	5				
7	6	5		— —	C	6. Out 3rd reef of F & M. topsails
8	6					and reef of mainsail.
9	6					
10	6		—"—	—"—	29.71 / 54	Set jib.
11	5	2				
12	5	5				Midt.

Remarks. Monday. December 9th 1861

1	5	5	E ¼ N	North	4 t.c	
2	5	2				A.M.
3	5				29.75 / 55	
4	5					6. 35. Out 2nd reef of topsails.
5	5					Set top gallt sails. 9. Wore ship
6	4	5				Set spanker. 10. 30. In spanker &
7	4					jib.
8	3					
9	.	5	South	E.S.E.	1 M	
10	.	5	N E.	2 M.	29.83 / 57	11. 45. In top gallt sails.
11	.	5				
11	.	5				"Noon"
12	.	2				

Course	D	Lat N 4th	Lat N Obs	Long E 4th	Long E Chs.	Bearing and distance.
East	85	35. 55	—"—	21. 13	20. 49	C. Matapan N 80° E . 82
1						P.M.
2		Head round	Calm	0 C		
3		the compass				2. 30. Trimmed
4		2				Set mainsail and spanker
5		5				In spanker. 4. 30. Mustered at 4 P.M.
6		5				6. 45. Up mainsail. In main try
7		Head round	—"—	C.R 29.9 / 57		sail. Squared after yard.
8		compass				7. 15. Braced round head yards.
9						
10	1		N E by N	East	1	Trimmed. 9. 30. Wore. Set course
11	.	5				and top gallt sails.
12	.	5				Midt.

Ulst Mans from Malta to Athens.

H	K	T	Comm	Wind	F.W.	Remarks etc. December 10th 1861
1				Calm	0 to	a.m.
2		2	N.E.			12.45. Up mainsail.
3		2				Daylight. 1 sail in sight.
4		5	South			
5		2		East	1 Up	0. Set mainsail.
6		5	N.E.		29.91/56	0.10. Tacked.
7		5				9.50. Down jib.
8	1		E.N.E.			In top gallt. sails and spanker
9	Head round			Calm	0 Up	
10	the compass				29.94/54	11.40. Let main topgallt. sail and
11						spanker. "Noon"
12		5				

Comm	δ	Dr	Lat N	Dep	Diff Long E	Chro.	Bearing and distance
N 42 E	0	36.0'	——	——	——	20.53	C. Matapan N 62° E. 77'

1	1		S.E.	E.N.E.	1 to	P.M.
2		5				
3			S.S.E.	S.E.S.	1	3.15. Up mainsail, and in
4	1				29.90/54	spanker. Braced round to
5	1		E.N.E.			a light air from S.E. Let
6		2				spanker. Young gentlemen at
7		5	N.E.			practical seamanship. Quarters
8		5				
9	Head round			Calm	0 Up	9. Taken aback, hauled round.
10	the compass				29.94/56	
11						Midt.
12						

1	1		N.N.E.	East	1 to	Remarks etc. December 11th Wednesday
2	1		N.E.			a.m. 1.15. Wore. 2.45. Trimmed. Let
3	1				29.94/57	courses, topgallt. sails and spanker
4	1	5	East.	S.E.	2.	7. Furled mainsail. Lighted fires,
5	1	5				got up steam. 7.30. Hds. Land E by N.
6		5				9. Shortened & furled sails. Exercised
7		5	W.N.W.	W.S.W.	1	at General Quarters, firing at a target.
8		5	W.S.W.			Let fore & aft sails. Proceeded under
9	1					steam.
10	1	5			29.93/54	"Noon"
11	Steering round					
12	a target.					

Comm	δ	Dr	Lat N	Dep	Diff Long E	Chro.	Bearing & distance.
N 29 W.	15	36.11	36.10	21.7	20.40		C. Matapan East 87'.

1	3	5	East	E.N.E.	1 to	P.M.
2	4					Exercised cutlass men of watch
3	4					at drill. Boys at rifle drill.
4	4	5				Unrove top-tackle pendants.
5	5					
6	5					
7	5	5	E 3/4 S.	——	29.97/57	4.30. Mustered at Quarters.
8	5	5				Sunset. 9 sail in sight.
9	4	5				Exercised reefing topsails.
10	4					
11	4	2				Furled sails. "Midt."
12	4	5	——	——	30.01/60	

Ylket leaves from Malta to Athens.

H	K	T	Course	Winds	Ther W.	Remarks etc. December 12th. Thursday.
1	4	0	2 3/4 S	L.S.L.	6 to 2	A.M.
2	5					1. 40. Pointed yards to the wind.
3	6					Observed C. Matapan 2 Pts.
4	4	5				0. Set fore & aft sails.
5	4		2 S 1/2 S	East	30.02 / 46	Call ordinary seamen of the watch
6	4					at gun drill.
7	3	5	2 Pts			2nd class boys at cutlass drill.
8	3	5				Surveyed chain cable.
9	4					In fore & aft sails.
10	4	5				
11	5	.	2 to E.	E by E.	30.02 / 46	
12	5	.				Noon.

Course	D	Lat N	Lat S	Long E	Long W	Bearing and distance
East	91	36. 25.	36. 24	22.45	---.	Steaming through Cerigo passage.

1	4	0	E. by E.	L. by L.	6 to 2	P.M.
2	5					
3	5				30.02 / 46	1. 30. Set fore & aft sails.
4	5		2 Pts.	2 Pts		3. 10. Made sail to single reefed
5	5	5				topsails, and courses. Stopped en-
6	5	5				gines. 4. 40. Anchored at Cerigo.
7	5	5	1 Pt E	N.E.		In 4 fathoms. 0. 30. Cut 3rd reef of
8	4					topsails. Set main top gallt. sails.
9	4		E.S.E.			
10	4				30.02 / 46	
11	3	5				Anchd.
12	3	5				

Remarks. etc. December 13th Friday.

1	4		N E.	N.E.	5 to 2	A.M.
2	3		1 Pt W			Set mizen top gallt. sail, fit
3	5					and spanker. Cut reefs of courses.
4	5					In main topsail. Tacked. 7. 45 Cut
5	5	2	2 Pts W by N	— —	4.	2nd reef of topsails & Tacked. Up sails
6	5	2			30.00 / 46	1st & 2nd of all yd. fixing at a target
7	4	5				with anchors. 11. 30. Punished "Gipsy"
8	4	2	E S E ½ E	— —		Steward (AB) with 36 lashes.
9	5		E S E.			
10	5	5			30.01 / 47	
11	5	5	E by E.			Noon.
12	6	.		— —		

Course	D	Lat N	Lat S	Long E	Long W	Bearing & distance
S 76 E.	30.	36. 35.	36. 15.	23.50	23.39.	Belo Punta North. 11 miles.

1	6	2	N.N.W.	N.E.	4 to 2	P.M.
2	5	2				Employed as requisite.
3	2	5	E S E.			0. Set top gallt. sails.
4	2	5				
5	5		N ½ W.		5 to 2	Washed clothes.
6	5		N ¾ W		30.00 / 46	
7	5					0. 15 Tacked. In top gallt. sails.
8	4	5				Split fore top gallt. sail. shifted
9	5		S W.			ditto.
10	5					
11	6		N ½ E.			
12	5	5	N E ½ E.	E.N.E.	30.0 / 47	Anchd.

Ships mans from Malta to Athens.

H	K	T	Course	Wind	F.W.	Remarks. etc. December 14th Saturday
1	1		SEtE.	EbS.	4 fc	A.M.
2	3		NbW.		6	5. Let top gallt sails.
3	5		SEtE.		30.02 / 47	
4	6					8. 15. Parted. Mustered at Qrs.
5	5	5			5	Employed as requisite.
6	6					
7	6	5				Cape St Angelo NW¼W.
8	6					
9	5		W. NW.		7.	
10	4					
11	3	5			30.02 / 48	
12	2	5	SEtE.			Noon.

Course	D	Lat. by Obs.		Dep.	Long. by chro.	Bearing & distance.
S76½	10	36. 14	36. 25	24.10	24. 29.	Bells Pouls N 24 W. 49.

1	4	5	SSE ½ E	NbE.	4 fc	P.M.
2	2	5				1. 20. Parted. Cut nets of topsails
3	5		NbW.		30.03 / 48	
4	6					3. 20. In topgallt sails.
5	2	5	N E.	— —	5.	4. 30. Mustered at Quarters.
6	5					Set up steam. Hoisted and furled
7	5	5	North			all sails. Struck topgallt masts & yds.
8	6	2				
9	6		N ¼ W			Proceeded under steam.
10	6			— —	30.03 / 46	
11	6					11. 30. Pointed yards to the wind
12	4	5	N E.			Midt.

						Remarks. etc. December 15th Sunday.
1	5	5	NE ½ E.	N. E.	3 fc	A.M.
2	5	5				5. 30. Let fore stays sail.
3	5				30.0 / 47	8. Pointed yards to the wind.
4	5	2				
5	5	5				
6	4	5				9. 20. Mustered by divisions and
7	5	5	N ¼ W.			prepared divine service.
8	4	5	North			
9	5	5	N. N. E.			
10	6		N ¼ W	— —	30.0 / 49	
11	5	5				Noon.
12	5					

Course	D	Lat. by Obs.		Dep.	Long. by chro.	Bearing & distance.
North	54	37. 49	37. 37	23. 5	23. 52	Lipso St. Maure N 20 W. 20.

1	6	5	N ¼ W.	N. N. E.	½ fc	P.M.
2	4					1. 20. Up topgallt masts, & crossed
3	6	5				yards. 3. 10. Let go (BB) in 6 fms. in
4	Moored in		Calm			the Piraeus. Moored ship in 5½ fms.
5					30.0 / 47.	Saluted Greek flag with 21 guns.
6	the					Put morning swivel on.
7	Piraeus					Moored at anchor Russian frigate
8						flag. 3. Turk gun boats.
9						
10					30.02 / 46	6. Down top gallt & royal yards.
11						
12						Midt.

What Ships moored in the Piraeus of Athens.

Date	Wind	P. W.	Remarks. &c. December 1861.
Sunday 16th	Calm	0 bc	A.M. Employed coaling ship.
		29.91/40	but boats. Consul came on board.
	W. & W.	4	Saluted do on leaving ship with 7 guns.
		29.94	P.M. got up steam. Weighed both an-
	— — —	2 47	chors, shifted berth. Mustered at 2 P.M.
			Midt.
Monday 17th	W. & W.	1 c	R.M.
		29.39/45	Employed cleaning ship throughout.
	Calm	0 cg 2	P.M.
		29.43/39	4. 30. Mustered at Quarters. Secure
	N.W.		topgallt masts. Bent sheet cable
			pointed yds to the wind, one top tackle on
			Midt.
Tuesday 18th	E. & W.	4 bc	A.M.
			Exercised at general quarters.
	All Pts	3	P.M.
		29.43/40	Manned and armed boats.
		1	2. 30. In barge. 5. Mustered at 2 P.
			Midt.
Wednesday 19th	Calm	0 b.	A.M. 9. Up top gallt masts, top gallt &
			royal yards, loosed sails.
	S. SW.	1 bc	9. 45. Mustered at Quarters.
			Landed marines for exercise
		29.66	P.M. 3. Furled sails. Secure top gallt mts
	Calm	0 49	loosed sails. Sailed a French gunboat.
			Midt.
Thursday 20th	N.E.	1 bc	A.M. Washed clothes.
		29.60/52	Mustered at Quarters. 10. 45. Arrived
	Calm	0	Greek steamdispatch corvette Aphrodite.
		29.95/44.	P.M. Trained men & extra drill men
	— —	— —	at gun drill. 4. Up top gallt masts.
			4. 30. Mustered at Quarters. Midt.
Friday 21st	N.E.	2 bc	A.M.
		29.95/45	Employed cleaning ship throughout.
		4	9. Crossed top gallt yards, dressed ship
	— — —	5	10. Fired a Royal salute in honour of
			the birthday of the Queen of Greece.
		30.0/42	P.M. 1. 30. Landed 1st division of small arms
	— —	4	men for exercise. Mustered by divisions.
			Midt.

TRACK OF H.M.S. "Mars" from Malta to Athens Dec.r 1861.

SICILY

Pt. Larino

Messina

Reggio

C. Spartivento

C. Passero

Siracuse

Gigaretti

Gozo

Malta

Cephalonia

Ithaca

G. of Patras

G. of Corinth

Athens

C. Doro

Andros

Zante

MOREA

Stivali

Hydra

Nauplia b.

St. Georgio

Zea

Serpio

Milo

Belo Paulo

G. of Kalamata

Cervi

C. Matapan

CANDIA

7.h

5.h

9.h

10.h

11.h

12.h

13.h

16.h

H.M.S. Mars. 90. moored in the Piraeus.

Date	Winds	Ft. M.	Remarks &c. December 1861.
Sunday 22nd	N. E.	1 c.c 29.99/40	A.M.
	N.N.E.	2	g. 30. Mustered by divisions. and performed divine service.
			P.M.
	N. E.	1 29.90/39.	Mustered at Quarters. Midt.
Monday 23rd	Calm	obc	A.M.
		29.04/36	g. crossed royal yards.
	N.E.		Made all plain sail.
			Exercised reefing topsails
			11.10. Down top gall.t and royal yards.
	Calm	0 29.67/45.	P.M.
			Furled sails.
			Mustered at Quarters. Midt.
Tuesday 24th	North	4 ogc 29.95/45	A.M.
			Mustered at Quarters.
			Main deck Quarters at gun drill.
	N.W.	3 bc	P.M.
		30.06/40	Mustered at Quarters.
		1	Down top gall.t masts. Midt.
Wednesday 25th	N.N.E.	2 c	A.M.
		29.61/41	Mustered by divisions and performed divine service.
	N.E.	4 29.62/45	P.M.
			Mustered at Quarters.
	— —	1 c 29.62/44	Midt.
Thursday 26th	N.E	2 l.c	A.M. g. Up top gall.t masts, top gall.t & R.y.d Loosed sails. Landed marines to fire at a target. Sail and hedge to towing ship
		29.62/41	
	N.N.W.	1	P.M 1.30. Furled sails, down top gall.t masts Exercised as requisite. Mustered at 2.t "Midt."
	NW by N	3 29.74/49	
Friday 27th	N.N.E.	3 cgl	A.M. Sail and hedge to towing ship. Landed marines to fire at a target.
	Calm	0 29.72/51	
		cc.	P.M. Landed small arm marines to fire at a target. Exercised after part of watch sending up & down top. gall.t masts.
	N.E.	1 29.72/52	5. 15. Mustered at Quarters. Midt.

H.M.S. Racer. moored in the Piraeus of Athens.

Date	Wind	P. M.	Remarks etc. December 1861. & Jany 1862.
Saturday 28th	h. E.	4 b.c 29.70 49	A.M. Employed cleaning ship throughout.
	h E. E.	7	P.M. 4. 10. In launch.
	h. h. E.	0 29.67 42	8. Unk top gallt masts. Midt.
Sunday 29th	North	1 b.c	A.M. Sailed 2 Cutter gunboats
	h W.	3	9. 30. Mustered at Quarters.
		29.85 30	Performed divine service.
		4	P.M. 4. 40. Mustered at Quarters.
	E h N	2	Midt.
Monday 30th	h. h. W.	1 b.c 29.06 46	A.M. 9. Crossed Royal Yards. Made all plain sail. Exd sheeting topsails, and top gallt masts. Unbent small sails.
	Calm	0	P.M. 2d division of small arm men at shot firing at a target with muskets.
	N W W.	1 29.07 47	4. Unrigged and stowed sails. Midt.
Tuesday 31st	N E h E	1 b.c 30.02 39	A.M. Lower deck quarters at gun drill. 8. Mustered at Quarters Hoisted at mizen topsail drill.
	E. N. E	2	P.M. Young gentlemen at seamanship. Trained men and extra drill men at
		30.02 41	gun drill. 8. 15. Mustered at Qrs Midt.
Wednesday 1st	Calm	0 b.c 29.82 46	A.M. 8. 15. Crossed top gallt yards, rove top lines. 10. 30. Mended sails. Took off swivel, hove in on port cable to see if anchor was clear. 11 30. Moored with swivel. 60 fms on each.
	S. S. W.	1	P.M. 2. Manned yards. Passed ship. Fired a Royal Salute. King & Queen of Greece embarked on board Greek frigate "Amphia", do. went out for a cruise. 4 Frigate returned. fired salute. Midt.
	Calm	0	
Thursday 2nd	Calm	0 b.c	A.M. Crossed royal yards. Mustered by divisions, down top gallt and royal yards. Hoisted top gallt masts. Arrived French mail steamer
	S. S. W.	1. 29.72 50.	P.M. Employed setting up backstays, and staying foremast. Scraping main deck.
	Calm	0	Midt.

H.M.S. Imaus. moored in the Piraeus of Athens.

Date	Winds	T. W.	Remarks. &c. January 1862.
Tuesday 3rd	Calm	0 l.c	A.M. Scrubbed and washed clothes.
		29.30	9. Mustered at Quarters.
		43.	Employed setting up foretop.
			Scraping main deck.
	West	1	P.M. Paid down ships Co.
			Employed scraping main deck,
			setting up foretop. "Midt"
Wednesday 4th	North.	1 C	A.M.
			Employed cleaning ship through
			out, and scraping masts & trans.
	S.S.W	1 l.c.	P.M.
		29.95	Employed as requisite.
		55	4.45. Mustered at Quarters.
	S.W.	2	Sailed an Austrian steamer.
			Midt.
Thursday 5th	South	6 C.R.L	A.M.
		29.87	8.30. Arrived a Greek steamer
		65	Mustered by divisions and performed
	S.W.	1 l.c	divine service.
			P.M.
	West	3 l.c	5.15. Mustered at Quarters.
		29.52	"Midt"
		52	
Friday 6th	West by S	2 l.c	A.M.
		29.50	9. Mustered at Quarters.
		54	Employed scraping main deck.
	S.W.by S.	3 c.c.r	and as requisite.
		29.40	P.M. 1.30. Furled sails.
		53	
	S.W.	4 c.d.q	Employed as requisite
			Midt.
Saturday 7th	S.W.	5. l.c.q	A.M. 9. Crossed royal yards, Landed out
		29.41	to a towline. 9.10 Mustered at Qrs.
		52	Read stations for reeving top tackle fall
	Calm	0 s.q.d	Hands & falls. 11.15. Lowered away.
		29.67	P.M. Unbent mainsail.
		33	Examined top & reeved top gall't & st. gall't
	N.W.	1	5.15. Mustered at Quarters. Midt
Sunday 8th	N.W.	6 C	A.M. 6. Sailed French corvette.
		29.77	Exercised at General Quarters.
		32	11.30. Punished John O'Brien 48 lashes,
	W.N.W.	2 to l.c.q	for leaving ship. James Smith 36. and
		4	J. McGunnigel with 18 lashes. as per warrant
			P.M. Employed as requisite.
		29.67	
	N.W	1 33.	10.15. Mustered by divisions.
			"Midt"

H.M.S. Mars. moored in the Piraeus of Athens.

Date	Winds	P. W.	Remarks &c. January 1862.
Thursday 9th	South	1 b.c 29.86 43.	A.M. Scrubbed Hammocks, and washed clothes. 9. 30. Down top gall.t and R. yards. 10. Mustered by divisions with bags. 11. 15. Loosed sails.
	Calm	0	
	N.E.	1 29.89 35	P.M. Employed making and mending clothes. 4. Furled sails. Mustered by Div.rs Midt.
Friday 10th	N.E.	1 b.c 29.80 34	A.M. 9. Mustered at Quarters. Party on shore filling cask lighter. Exercised Sailors and unbending top gall.t and royal gear.
	Calm	0 b 29.9 43.	P.M. Employed coaling ship Down top gall.t and royal yards. Midt.
	——	29.85 40	
Saturday 11th	Calm	29.72 35	A.M. Employed cleaning ship throughout.
	N.W.W.	1 bc 29.70 50	P.M. Employed watering ship. Aimed a Jack gunboat.
	N.E.	29.66 47	Mustered at Quarters. Midt.
Sunday 12th	Calm	0 b 29.66 43	A.M. Mustered by divisions. Performed divine service.
	South	2 bc 29.60 56	P.M. 5. 15. Mustered at Quarters.
	——	3 29.65 53	Midt.
Monday 13th	Calm	0 bc. 29.62 57.	A.M. 7. Took off stores. Unmoored ship. 8. 20. Weighed and proceeded under steam. Exd at Quarl. Qrs firing at a target.
	N.W.	2 29.65 54.	P.M. 11. Stopped. Made all plain sail. 1. 30. Tacked. 2. 30. Tacked. 2. 40 Shortened and furled sail. Proceeded under steam. 3. 30. Moored in 7½ fms. Down top gall.t and royal yards. Sent lower booms ashore.
	S.W.	——	
Tuesday 14th	Calm	0 b.c 29.70 53.	A.M. 4. Scrubbed and washed clothes. Employed as much requisite. 11. Sent barge.
	Ele.	1 bc 29.67 59	P.M. Employed scraping masts and booms. Issued stops to ship's Co. In barge. Gave leave to Starb.d watch. 7. 15. Fell over-board from boat and was drowned when returning from leave Nat. James (Stoker) Midt.
	S.W.	2 6 squls 4 29.50 52	

H.M.S. Imaum moored in the Piraeus of Athens.

Date	Wind	Ps. W.	Remarks &c. January 1862.
Wednesday 15th	S. S. W	1 b.c 29.55/56	6.m. Employed as requisite 9. Loosed sails. Aired out Slops.
	Calm	0 b.c	P.M. Employed as requisite. Aired out Slops. 4. Furled sails.
	S.E.	29.72/52 1 b.c	Down top gall.t masts. Mustered at 2 P.M. Arrived a Greek Steamer. Midt.
Thursday 16th	South	2 b.c	A.M. 9. Up top gall.t masts, crossed the yards. 9.30. Mustered by divisions.
	Calm	0 b.c 29.74/56	P.M. Employed as requisite. 4. Commenced firing 60 minute guns
	South	3 29.72/59	in memory of the late Prince Consort 6. Arrived a Greek Steamer. Midt.
Friday 17th	S. S. E.	1 b.c 29.72/56	6.m. 7.30. Arrived French mail steamer. 9. Crossed top gall.t and royal yards.
	South	3 b.c	Mustered at Quarters. P.M. Served out soap and tobacco.
	S.E.	1 b.c 29.60/60	Young gentlemen at 9 P.M and R.M. Artillery drill. 4. Down top gall.t and royal yards. Midt.
Saturday 18th	S. E.	1 b.c 29.59/54	A.M. Employed cleaning ship throughout.
	S.S.E.	3 5 29.66/60	P.M. Mustered by divisions with clean
	N.E. by N.	4 mgl 6	hammocks. 5.10. Mustered at Quarters. Midt.
Sunday 19th	N. E.	1 c.c 29.45/49	A.M. 9.30 Mustered by divisions Performed divine service.
	N. N. W.	3 29.57/59	P.M. Gave pinnace leave. Mustered at Quarters.
	—.—.	2 b.c	Midt.
Monday 20th	Calm	0 b.c 29.64/54	A.M. Bent small sails. Exercised bending sails, and unbending do. hauled out to a bowline.
	N. E.	1 29.73/56	P.M. Furled sails. Employed as requisite. Hoisted in on port cable 6 shackles. Moored with 6 shackles on starb.d, and 4 on port cable. Mustered at Quarters. Midt.

Ships Mans. moved in the Piraeus & Athens.

Date	Wind	P. M.	Remarks etc. January. 1862
Tuesday 21st	Calm	0 bc	A.M. 9. Crossed top gall.t and royal yards. Exercised boxing and furling sails hauled out to a buoy line
	N.E.by N.	1 bc 29.62 54	P.M. 1.20. Furled sails. 4. Down top gall.t and royal yards. Employed washing ship. Midt.
Wednesday 22. ca	Calm	0 29.9 40	A.M. 9. Crossed top gall.t and royal yards. Exercised at General Quarters.
	N.E.	1 bc	P.M. Punished per Davidson (B.1.c.) with 24 lashes as per warrant.
	N.W.	1 29.93 45.	Exercised getting out stream cable and anchor. Down top gall.t masts. Midt.
Thursday 23.d	North	1 bc 29.91 43.	A.M. 9. Crossed royal yards. Mustered by divisions.
	N.W.	3.	Hands at reg. topsail drill.
	Calm	0 29.93 50	P.M. Employed making and mending clothes. Down top gall.t yards. Midt.
Friday 24.th	N.E.	1 bc 29.87 47	A.M. 9. Crossed royal yards. Mustered at Quarters.
	North	1 30.0 47	Read new articles of war. Exercised watch shifting jib. boom. Out boats.
	N.W.	3 to 4	P.M. Young gentlemen crossing top gall.t and royal yards. Empl.d as requisite. Midt.
Saturday 25.th	North	1 bc 30.05 49	A.M. Employed cleaning ship throughout. Young gentlemen at gun firing with rifles.
	N.W.	2	P.M. Employed as requisite.
	N.E.	1 30.04 41	5.15. Mustered at Quarters. Midt.
Sunday 26.th	Calm	0 bc 30.03 54	A.M. Arrived H.M. Gunboat "Wanderer". Mustered at divisions.
	S.W.	1	Performed divine service.
	North	1 30.0 49	P.M. Received supernumeraries from Wanderer. Mustered at Quarters. Midt.

Ships Names. moored in the Piraeus of Athens.

Date	Wind	T. W.	Remarks. etc. January and February 62
Wednesday 27th	Calm	0 hr 30.0 53.	A.M. Exercised making and shortening sail, and shifting top sail yards. P.M. Employed as requisite. 4. Down top gall.t and royal yards. Midn.t
	— . —		
	— . . .	29.97 50	
Thursday 28th	Calm	0 hr 29.95 56	A.M. Sounded the G.B Wounded. 9. Crossed royal yards, and loosed sails. Exd lower deck P.s at gun drill. P.M. Furled sails. Employed as requisite Punishment at Quarter ship. Down top gall.t masts. Midn.t
	— . —	29.94 50	
Friday 29th	N.E.	3 hr 30.0 43	A.M. 9. Crossed royal yards. Exercised at General Quarters. P.M. Manned and armed boats. Landed marines, and small arm men and field piece party for exercise 4. Down top gall.t masts. Midn.t
	— a —	1 30.02 41	
Saturday 1st	Calm	0 hr 29.95 47	A.M. 9. Crossed royal yards. 10. Mustered by divisions. Marines at drill. P.M. Employed making and mending clothes. 4. Down top gall.t and royal yards Mustered at Quarters. Midn.t
	— a —	29.75 60	
Sunday 2nd	N.N.E.	1 hr	A.M. Scrubbed hammocks. Punished Wm Thorpe (RM) with 36 lashes as per warrant. 9. Crossed sails. 1. Furled sails. Exercised, and trained men at drill P.M. Employed as requisite. 5.30. Mustered at Quarters. Midn.t
	Calm	0 hr 29.74 42	
	— . —	- a -	
Monday 3rd	W.N.W.	3 hr 6	A.M. Employed cleaning ship throughout. P.M. Employed as requisite. 3.30. In harbour and bayo. Mustered at Quarters. Midn.t
		29.66 56	
	NW by W.	4	
	West. by	6 29.6 52	

Ships moved in the Forenoon & Afternoon

Date	Wind	B. W.	Remarks &c. February 1861
Sunday 3rd	West	1 bc 29.69 61	A.M.
	S.E.	1 —	P.M.
	Calm	0 29.6 54	Sailed a quick gunboat. Mustered at Quarters. Smith
Monday 4th	Calm	0 bc 29.79 60	A.M. 7. Unmoored. 7.10. Crossed royal yards. Up steam, made all plain sail Exercised making and shortening sail weighed, and steamed out. Exd. up fly topsails. &c. 10.30. Tacked. 11.30. Tacked. P.M. 1.30. Tacked. 3.15. In stayes. 3.50 Unbent sails, and steamed in. 4.30. Came to with 8fms in 7½ fms, let go (BB), moored. on swing Smith.
	North	1	
	— —	1 29.82 55	
Tuesday 4th	S.W.	1 bc 30.07 58	A.M.
	Calm	0 bc	9.30. Mustered at Quarters. Exercised stations for setting studd sails both sides. 10.30 Lifted propeller. Sent marines ashore firing at a target. P.M. 1.10. Aft screw, moored ship with 4 shackles. Young gentlemen at drill. Gave Starbd watch leave. Smith
	— —	30.02 54	
Wednesday 5th	North	1 bc 29.04 53	A.M. 7. Crossed royal yards. Quarters. Sent 2nd co. of small arm men on shore firing at a target. Employed watering P.M. Young gentlemen ashore firing. Employed as requisite. 4. Down topgall. and royal yards. Smith
	Calm	0 —	
	W. by W.	1 29.81 57	
Thursday 6th	S. by E.	1 bc 29.73 56	A.M. 5. Crossed topgall. yds, dressed ship. 9.30. Mustered by divisions. 10.15 Fired a royal salute in honour of the King of Greece's accession. Employed as requisite. P.M. Employed making and mending clothes. Down topgt. yds, undressed ship Smith
	W. by W.	3 bc 4	
— — —		4 bc 5 29.60 55	
Friday 7th	N.W. by W.	4 bc 6 29.65 60	A.M. 9. Crossed royal yards. Exercised upper deck quarters at gun drill. Exd. stations for making all plain sail. P.M. Sent 1st co. of small arm men firing Young gentlemen at my. topsail drill. Employed as requisite. Mustered at Quarters. 7. Hailed light at foreland head (quarantine) Smith
	S.W.	1 — — —	
	South	1 29.5 62	

Ships Mans moored in the Piraeus of Athens.

Date	Wind	B.W.	Remarks. etc. February 1862
Saturday 8th	Calm N 2 E.	0 bc 29.65 65 1	A.M. Sailed Quick man of war steamer. Employed as requisite, cleaning ship throughout.
	S. S. E.	29.62 58 1	P.M. Employed as requisite. 5.10. Mustered at Quarters. Midt.
Sunday 9th	Calm E. S. E.	1 bc 3 29.65 61	A.M. 9. 30. Mustered by divisions. Performed divine service. P.M. 5. Mustered at Quarters. Separated this life Wm Kennedy (ord) at sick quarters Piraeus. Small pox. Midt.
	S. S. E.	2 29.58 58	
Monday 10th	West W. S. W.	4 bc 6 29.56 54 6 29.56 54	A.M. 9. Crossed royal yards. Exercised making and shortening sail, and shifting topgallt masts. P.M. 2. 15. Furled sails. 2nd C of small arm men at rifle drill. 5. 15. Mustered at Quarters. Midt.
	W. N. W.	5 bc 6	
Tuesday 11th	W. N. W. W. S. W.	1 bc 29.62 55 1	A.M. 9. Crossed royal yards, loosed sails 9. 15. Mustered at Quarters. Exercised stations for reefing topsls and courses. P.M. 1. 30. Furled sails. Trained men and 2nd C 13 opened at gun drill. Small arm men of watch at drill. 5. Mustered at Quarters. Midt.
	N. N. E.	3 29.6 47	
Wednesday 12th	Calm South N. E.	0 bc 29.62 49 1 ocp 3 29.60 43.	A.M. 9. Crossed royal yards, loosed sails. hauled out to a bowline. Exercised at general Quarters. 11. Furled sails. Young gentlemen at seamanship P.M. Young gentlemen at gun drill Stokers and fire hands at gun drill 4. Swung topgallt yards. Quarters. Midt.
Thursday 13th	Calm	0 bc 29.60 56	A.M. 9. Up topgallt masts, crossed royal yards and loosed sails. 9. 30. Mustered by divisions. Took general stop and clothes list.
—	—	—	P.M. Employed making and mending clothes. 4. Swung royal yards. Received a Greek gun boat. Mustered at Quarters.
	W. N. W.	3 29.66 33	10. 30. Sailed a Greek gunboat. Midt.

H.M.S. Mars. moored in the Piraeus. of Athens.

Date	Wind	P. W.	Remarks. etc. February. 1862.
Thursday 14th	N.E.	1 bc	A.M.
			9.10. Mustered at Quarters.
			Exercised at stations for unrigging.
	N.W.	4 ..	Upper deck gs. at Gun drill.
			P.M. Shifted topgall. masts. Greek troops
			embarking for Nauplia. Young gentle-
	— — —	1 ..	men at my. topsl. drill. Mustered at 2a.
			Midl.
Saturday 15th	Calm	0 bc	A.M. Sailed a Greek gunboat.
			Employed cleaning ship throughout.
	West	1 —	P.M. Crossed t.gt. yards, manned yards
			for H.M. the King of Greece, fired a royal
			salute. Employed watering.
	N.E.	— ..	Down topgallt. and r.l. yards. Midl.
Sunday 16th	N.N.E.	1 bc	A.M.
			4. Sailed Greek gunboat.
			Mustered by divisions and performed
	Calm	0	divine service.
			P.M. Joined Greek frigate Amelia.
			with King of Greece, fired a royal salute.
	North	1 ..	Mustered at Quarters.
			Midl.
Monday 17th	Calm	0 bc	A.M. 6.30. Joined Greek steamer
			Beut. small sails. Sent launch and
			large watering. Exd. the fitting topsls. & courses
	North	1 ..	P.M. Young gentlemen at gun drill
			Joined a Greek gunboat.
			Empld. coaling ship. Midl.
Tuesday 18th	Calm	0 bc	A.M. Sailed a Greek gunboat.
			Sent launch for water.
			Employed as requisite.
	S.E.	1 ..	P.M. 1. Joined, and anchored H.M.S.
			Scamus. 1.30. Joined French man of
			war steamer. Empld. Provisioning
			"Midl."
Wednesday 19th	Calm	0 bc	A.M.
			12.30. Joined a Greek gunboat.
			7. Employed painting upper deck.
	— .. —	. —	P.M. Sailed Greek gunboat.
			Employed as requisite.
			Mustered at Quarters.
	— —	— —	Joined a Greek gunboat. "Midl."

H.M.S. Mars moored in the Piraeus. Athens.

Date	Wind	P.M.	Remarks etc. February 1862.
Wednesday 20th	Calm	0 hc 29.80 59	A.M. Mustered by divisions. Trained men at cutlass drill. boys at rifle drill. 11.30. Punished Chas. Hampson with 48 lashes Jas. Seymour with 48 lashes, and Jas. Davidson with 24 lashes.
	S.S.W.	1	
		29.84 61	P.M. Employed as requisite
	h.2.	3 hcg.	Hands employed on invalids. Instt.
Thursday 21st	h.2	4 c 29.85 60.	A.M.
	h.2.2.	hcg.	Mustered at Quarters. Trained men at drill. Employed as requisite.
			P.M. Young gentlemen boxing and fencing &c. Sailed Turk frigate.
	Nwly	5/6 4 30.0 47	Mustered at Quarters. Instt.
Saturday 22nd	Nwly.	2 hc. 6 4 30.0 44	A.M. 6.45. Manned & Turk frigate "Izmir." having an Admirals flag. & Saluted rear admiral with 13 guns Turkish returned ditto. Employed cleaning ship throughout.
	h.h.2.	2 ..	P.M.
		29.85 42	Carriously and as in forenoon. Sent launch and large away with working party to assist in getting French gunboat off the shore. Mustered at Quarters. Instt.
	Nwly	1 hc	
Sunday 23rd	h.h.W	3 hc 29.85 42	A.M. Sent launch and barge away with working party to assist in getting gunboat off. What Turkish vessel sent out to tow gunboat off. Mustered by divisions, and performed divine service.
	Calm	0 hc	
		29.93 45	P.M. 5.30. Mustered at Quarters.
	NWbW	5 hcg	Sent sick with small pox to quarantine ground Instt.
Monday 24th	Nwly	1 hc 29.92 40	A.M. Manned & Turk gunboat Amelia. Crossed top sail yard and rigged yards. Exercised at sail drill, reefing & shortening sail.
	SW by W.	2	P.M. Young gentlemen at gun drill.
		29.92 40	5.30. Manned the Turk gunboat was afloat.
	Calm	0 hc	Mustered at Quarters. Instt.
Tuesday 25th	h.2.	2 hc 29.9 47	A.M. Instt. sending launches. Launch and barge returned with working party. Instt. as requisite.
	S.W.	1	P.M. Young gentlemen at seamanship. Employed as requisite. Sailed an Austrian Lloyd steamer.
		29.96 53	
	Calm	0 hc	Mustered at Quarters. Instt.

Ships moored in the Piræus of Athens.

Date	Wind	P. W.	Remarks &c. February and March 1862
Wednesday 26th	Calm	0 l.c 29.7 50	A.M. 7.15. Sent ship's co. to Quarantine ground to air clothing. Employed whitewashing and fumigating ship.
	S.W.	1 l.c 29.65 46.	P.M. Variously and as requisite. 2.30. Joined a Greek gunboat.
	South	3 l.c	Mustered at Quarters. Midt.
Thursday 27th	N.E.	1 l.c 29.67 49	A.M. Crossed royal yards and loosed sails. Read stations for shortening sail to topsails from studd.sails both sides.
	S.W.	1	P.M. Ships Company picking bedding. Furled sails. Crossed t.g.s.l. and royal yards. Mustered at Quarters. Joined French mail steamer from Messina Midt.
	South	3/4 c.d 4	
Friday 28th	N.E.	1 l.c 29.67 49.	A.M. Employed washing bed ticks and blankets. Aired bedding.
	N.W.	3 cl 29.65 54	P.M. Crossed topsail & royal yards drill. Mustered at divisions Inspected bedding. 5.15. Mustered at Qrs. Midt.
	South	3 " "	
Saturday 29th	South	1 l 29.00 40	A.M. Employed cleaning ship throughout. Joined Greek frigate Amelia.
	Ethe		P.M. Mustered by divisions. Issued clean hammocks. Sailed Amelia. Empl.d as requisite. Quarters. Midt.
	South	2 l.c 29.76 48	
	Calm	0.	
Sunday 30th	Calm	0 l.c 29.71 45	A.M. 7.45. Joined a Greek gunboat. Mustered by divisions, and performed divine service.
	N.E.	1	P.M. Joined a Greek gunboat. Mustered at Quarters. Midt.
	Calm	0 l. 29.62 53.	
Monday 31st	Calm	0 l.c 29.67 46	A.M. Bent small sails. 7.45. Joined Greek frigate Amelia. 9. Crossed t.g.s.l. and royal yards. Empl.d making & shortening sail, reefing and shifting topsails. 10.20. Furled sails.
	S.W.	1 29.72 45	P.M. Paid monthly money to ship's Co. Crossed t.g.s.l. and royal yards. Mustered at Quarters. Midt.
	Calm	0	

H.M.S. Mars. moored in the Piraeus of Athens.

Date	Wind	B. W.	Remarks etc. March 1862.
Tuesday 4th	Calm	0 bc.	A.M. Crossed royal yards. Exercised main deck Quarters at gun drill. Hands scrubbing & washing at my. topsl. dividers
	S.W.	1.	P.M. Young gentlemen at seamanship. Boats crews & watch at rifle
	Calm	0	drill. 4.30. Down top gt. masts "Midt."
Wednesday 5th	S.E. by S	3 bc	A.M. Crossed royal yards, loosed sails hauled out to a bowline. Exd. at general Quarters. 11. Furled sails.
	S.E.	2	P.M. Hut Cannot, barge & cocket boat away firing at a target. 4. Down top gallt. masts. 5.15 Mustered at Quarters.
	Calm	0	"Midt.
Thursday 6th	N.N.W.	3 bc	A.M. 9. Up top gallt. masts; crossed royal yards, 11. Mustered by divisions 11.15. Manned at drill. Fire by sale at drill.
	N.W.	3 to 4	P.M. Employed making and mending clothes. 4. Down top gallt. and
	N.W.	2	royal yards. 5.15. Mustered at Quarters. "Midt.
Friday 7th	N.N.W.	2 bc. 29.73 / 65	A.M. 9. Crossed top gallt. and royal yards. Exercised after deck 2s. at gun drill. Employed watering ship.
	North	4 29.75 / 43.	P.M. Manned pinnace & boat & away against. Young gentlemen at 6.30. to come drill. Down top gallt. and royal yards. "Midt.
Saturday 8th	W.N.W.	5 bc 29.55 / 65	A.M. Employed cleaning ship throughout.
		3	9.15. Manned a Greek gunboat. P.M. Sailed a Greek gunboat.
	N.N.E.	2 29.74 / 40.	Mustered at Quarters "Midt.
Sunday 9th	Calm	0 bc 29.72 / 40	A.M. 9.30. Mustered by divisions and performed divine service.
	S.E.	2 bc	P.M.
	Calm	0 29.72 / 54	5.15. Mustered at Quarters. "Midt.

Ulla Mars moored in the Piraeus of Athens.

Date	Wind	P. W.	Remarks etc. March 1862.
Monday 10th	h 2 Pt	1 l.c 29.63 45	A.M. Bent small sails.
	h 2.	3 29.69 50	9. Crossed top gall.t and royal yards. Exd. making, and shortening, bending and unbending sails, & shifting top gall.ts 10. 30. Furled sails.
	— . — .	1 29.76 45	P.M. Young gentlemen at gun drill. 4. Down top gall.t & royal yards. "Midl."
Tuesday 11th	h W.	1 l.c 29.75 46	A.M. Employed scrubbing boat sails 9. Up top gall.t and royal yards. Down deck ers. at gun drill.
	h. h. 2.	1 29.00 52	P.M. Out pinnace. 1.45. Down top gall.t and royal yds.
	Moll.ts	4 29.77 50	Anvil'd Ulla & Alacrity. Midl.
Wednesday 12th	h. h 2.	3 l.c 29.70 45	A.M. 9. Crossed royal yards, loosed sails, hauled out to a bowline Exercised at general quarters.
	h W Pt	1 29.82 50	Furled sails. Punished E Brown with P.M. 18 lashes.
	2. h 2.	2 29.05 44	Sent boats away under sail Down top gall.t masts. Midl.
Thursday 13th	Moll.t	1 l.c 29.90 44	A.M. 9. Crossed top gall.t & royal yards. Mustered by divisions. Inspected bags Sock clothes & slop bills.
	h. h. 2.	4 29.87 49	P.M. Empld. making & mending clothes. 4. Down C.gs masts. Sailed Alacrity "Midl."
	— . —	— . —	
Friday 14th	h. h. W	3 c 29.77 46	A.M. Washed clothes. Mustered at Quarters. Read returns of courts martial to ship's Co.
	h W Pt	2 29.76 46.	P.M. Young gentlemen at my. top.t drill. Walk at cutlass drill.
	h 2.	— . —	8. 30. Mustered at Quarters. Midl.
Saturday 15th	h 2.	3 l.c 29.73 50	A.M. Sailed Quick steamer. Employed cleaning ship throughout.
	Moll.t	2 29.8 46	P.M. Mustered at divisions with hammocks.
	h. 2.	4 — . —	Mustered at Quarters. "Midl."

Ulbert Mars. moored in the Piraeus of Athens.

Date.	Wind	P. W.	Remarks. &c. March 1862.
Tuesday 18th	N. E.	2 b.c. 29.03/45.	A.M. 7. 30. Mustered by divisions and performed divine service.
	N. N. E.	5 to 6 c.q. 29.93/40	P.M. Joined a Greek gunboat. Mustered at Quarters. Unit.
	Calm	0 b.c.	
Wednesday 19th	North	1 c. 29.05/40	A.M. 7. Crossed royal yards. Exercised bending and unbending sails, and shifting top gall.t masts.
	— —	2. b.c.	P.M. 10. 30. Tacked sails. Sailed French corvette "Flamme".
	—	3 29.04/46	Struck top gall.t masts. Unit.
Thursday 20th	N. N. E.	1 b.c. 29.04/40	A.M. 7. Crossed royal yards. Mustered at Quarters. Exercised stations for shifting topsail yards.
	Calm.	0 29.09/56	P.M. Mustered by open list Young gentlemen at seamanship.
	South	1 ...	Struck top gall.t & royal yards. Unit.
Friday 21st	N. E.	2 b.c. 29.52/41	A.M. Crossed royal yards, loosed sails. Sailed out to a towline. Exc.d at Gunnery Quarters. 11. Tacked sails. Set furnace.
	S. W.by S.	2 .	P.M. Exercised manning and arming boats.
	S.E.	3 29.53/60.	Struck top gall.t masts. Mustered at Qrs. Unit.
Saturday 22nd	N. E.	1 b. 29.06/42	A.M. 7. 40. Joined a Greek gunboat. 7. Up top gall.t masts and yards. 7. 30. Mustered by divisions. Inspected bedding.
	Calm	0 29.06/48	P.M. Empd. making & mending clothes. Issued stops to ships Co.
	— —	— —	6. Struck top gall.t & royal yards. Unit.
Sunday 23rd	Calm	0 b. 29.71/66	A.M. 7. 30. Mustered at Quarters. Exercised stations for shifting topsails and courses. Up. D.t Qrs at gun drill 11. Shifted top gall.t masts.
	South	2	P.M. Employed scraping masts & booms.
	S. S. E.	29.77/60	Sent hands ashore bathing 5. 15. Mustered at Quarters. Unit.

H.M.S. Mars moored in the Peiraeus of Athens

Date	Wind	F. W.	Remarks etc. March 1862.
Saturday 22nd	Calm	0 b.c 29.62 60	A.M. Employed cleaning ship throughout. Joined two English yatchs Jonas and Young. Young gentlemen firing P.M. at a target.
	S.E.	3	
	S by E	29.53 57	Employed as requisite. Mustered at Quarters. Inst.
Sunday 23rd	Calm	0 b.c 29.50 56	A.M. Mustered by divisions. Performed divine service.
	East	1 —	P.M.
	North	29.54 53	Mustered at Quarters. Inst.
Monday 24th	Calm	6 b.c 29.71 54	A.M. Mustered at Quarters. Exd. setting studd sails, and out boats.
	East	5 6 7	P.M. Young gentlemen at great gun drill. Trained men at gun drill. Small arm men of watch at gun drill.
	N.N.W.	4 29.05 50	5.15. Mustered at Quarters. Inst.
Tuesday 25th	N.E.	1 b.c 29.04 62	A.M. Q. Crossed royal yards. Exd. stations for out boats. Small arm men of watch firing at a target.
	N.W.	3	P.M. Mustered by divisions.
	Calm	0 29.9 50	Young gentlemen at seamanship Mustered at Quarters. Inst.
Wednesday 26th	N by E.	1 b 29.09 69	A.M. Q. Crossed royal yards, and loosed sails. Exercised at General Quarters. 11. Furled sails.
	Calm	0	P.M. Exercised stations for manning
	S.W.	2 29.07 50	and arming boats. Employed setting up backstays. Inst. at 2. Inst.
Thursday 27th	Calm	0 bc 29.76 67	A.M. 6.30 Arrived Athol Macacity Up top gall. masts, crossed royal yards. Mustered by divisions & inspected bags.
	S by E	1 b 29.72 52	P.M. Employed making and making clothes. 4. Down top gall. yards. Mustered at Quarters. Departed this life Fred. Marshall (ord.)
	Calm	0	Inst.





Ships Mans. moved in the Piraeus of Athens.

Date	Wind	P. W.	Remarks &c. March & April 1862
Friday 28th	Calm	0 b.c.	A.M. Employed at Quarters. Exercised stations for setting studd sails.
	S.S.E.	2 —	P.M. Sent funeral party ashore to inter the body of Fred. Marshall (old)
		29.70 56.	Employed setting up backstays. Midt.
Saturday 29th	S.S.E.	1 b.c	A.M. Employed cleaning ship throughout.
	Calm	0 —	P.M. Employed as requisite
	S.E.	1 —	Mustered at Quarters. Midt.
Sunday 30th	Calm	0 b.c	A.M. 9. 30. Mustered at Quarters. Performed divine service.
—	—	—	P.M. Mustered at Quarters.
—	—	—	6. 30. Arrived Greek Frigate Apollo Midt
Monday 31st	Calm	0 b.c.	A.M. 8. Crossed royal yards. Exercised at setting studd sails, shifting topsails and courses.
	S.S.E	2 —	P.M. Young gentlemen at magazine drill. 1st Co of small arm men on shore at drill. Mustered at 2. Midt
	South	2 .	
Tuesday 1st	Calm	0 b.c	A.M. Mustered at Quarters. Landed field piece and marines.
	South	1 —	P.M. 2nd Co of small arm men on shore at drill. Employed as requisite
	Calm	0 —	Mustered at Quarters. Midt.
Wednesday 2nd	N.E.	1 b.c	A.M. 8. Crossed royal yards, loosed sails hauled out to a bowline. Exercised at general quarters. Furled sails
	Var.	3 —	P.M. Manned and armed boats employed rafting up topmasts, rigging down top gallt masts. Mustered at Quarters. Midt

H.M.S. Imaus moored in the Piraeus of Athens.

Date	Wind	P. M.	Remarks etc. April 1862.
Thursday 3rd	Calm	0 bc	A.M. S. Crossed royal yards.
		29.62 62	9.30. Mustered by divisions. Read articles of war. Manned of watch at drill. 11.30. Punished J. Keough with 24 lashes for smuggling liquor
	W.b.W.	6 ocpts	P.M. Employed making and mending
	Calm	1 29.62 49.	clothes. Down top gallt masts. Midt.
Friday 4th	N.N.E.	2 bc	A.M. S. Crossed royal yards, loosed
		29.67 61	sails, hauled out to a bowline. Landed marines for exercise
	S.S.E.	1	P.M. Furled sails. Employed scraping
			masts and booms.
	Calm	0 29.73 64.	S. Mustered at Quarters. Midt.
Saturday 5th	Calm	0 bc	A.M. 12.10. Sailed Greek frigate "Amalia"
		29.79 66	Employed cleaning ship.
	W.S.W	1	P.M. 3.00. Sailed a Greek gunboat.
			Mustered by divisions, scrubbed
	Calm	0 29.72 55.	hammocks. Mustered at Quarters.
			Midt.
Sunday 6th	Calm	0 b	A.M. S. Crossed top gallt yards, dressed
			ship. Mustered by divisions
	N.E.	1 29.92 60	performed divine service. 12. Fired
			a Royal salute in honor of anniversary
			of Greek Independence.
	Calm	0 29.91 57	P.M. Mustered at Quarters.
			Down yards, undressed ship. Midt.
Monday 7th	Calm	0 b.	A.M. S. Crossed royal yards.
		29.69 60	9. Exd. shifting main and my. top sail
	N.E	6 6 7	yards, and fit. boom.
			P.M. Landed 2nd Capt. 7 of small arms men
			for exercise. Young gentlemen at gun drill
	Calm	0 29.60 59	4. Down top gallt & royal yards.
			Midt.
Tuesday 8th	Calm	0 cy	A.M. Departed this life Thos. Allegen (A.B)
		29.69 69	9. Mustered at Quarters. Landed Marines
	N.E.	3 6 4	P.M. Sent funeral party ashore.
			Mustered at divisions with clean
			hammocks. Joined Greek frigate
	Calm	0 29.66 50	Amalia.
			Midt.

Ships moored in the Piraeus of Athens.

Date	Wind	P. M.	Remarks &c. April 1862.
Wednesday 9th	N. N. W.	4 b.e 29.03 66	A. M. 5. 30. Moored H.M.S. Racehorse and French gunboat Immortalité. Crossed top gallt. and royal yards.
	N. E.	2	P. M. Exercised at Great Quarters.
	Calm	0 29.05 52	Manned and armed boats. Crossed top gallt. & royal yards. Midt.
Thursday 10th	Calm	0 b 29.00 64	A. M. Crossed royal yards. Mustered by divisions. Took clothes and slop lists. Sailed Greek gunboat.
	W. N. W.	3	P. M. Employed making and mending clothes. Mustered at Quarters.
	S. W.	1 29.74 55	Crossed top gallt. & royal yards. Midt.
Friday 11th	Calm	0 b 29.7 61	A. M. 1. Sailed Greek gunboat. Scrubbed and washed clothes. Mustered at Quarters. Landed marines for drill.
	South	1	P. M. Landed Field Piece parties. Employed as requisite
	Calm	0 29.73 54	Mustered at Quarters. Midt.
Saturday 12th	Calm	0 b. 29.72 66	A. M. Employed cleaning ship. Thunder.
	W. N. W.	1	Sailed a Greek gunboat.
	Calm	0 29.75 54	P. M. 11.15. Sailed a Greek gunboat. Mustered at Quarters. Midt.
Sunday 13th	Calm	0 b 29.7 65	A. M. 5. 30. Moored French gunboat Roland. 9. 30. Mustered by divisions. Performed Divine Service
	S. S. E.	2	P. M. Mustered at Quarters.
	S. E.	1 29.9 60	Midt.
Monday 14th	Calm	0 b.e 29.7 63	A. M. 9. 30. Crossed royal yards. Exercised at Field drill. 11. Tacked ship. Employed as most requisite
	S. S. W.	1	P. M. Landed small arm men of watch for drill. Young gentlemen at gun drill. Crossed top gallt. and royal yds.
	Calm	0 29.76 60	Midt.

H.M.S. Imaum. moored in the Piraeus of Athens.

Date	Wind	F. W.	Remarks. etc. April 1862.
Tuesday 15th	Calm	0 h. 29.61 69	A.M. 1.30. Departed this life Sir Thos. Wyse. British minister at Athens. Mustered at Quarters. 11.45. Sailed H.M.S. Alacrity.
	S by E.	2	P.M. 2d Co. of small arm men on shore at drill. Sent out stops for this Co.
	Calm	0 29.61 63	5.30. Mustered at Quarters. Midt.
Wednesday 16th	Calm	0 hc 29.50 72	A.M. 5.30. Sailed French corvette Ulamme. 8. Crossed royal yards. Loosed sails, hauled out to a bowline. 9. Shortened & furled sails
	West.	2 c 4	P.M. Sent a party to the funeral of the late Sir Thos. Wyse. British Minister.
	W. by W.	4 5 29.52 60	2. Fired fifteen minute guns in honour of the deceased. Mustered at Quarters. Midt.
Thursday 17th	N.W.	6 h.q 29.50 59	A.M. 8. Crossed royal yards. 9.30. Mustered by divisions. Marines & sailors at drill.
	N.W. by W.	5 c 6 9	P.M. 1. H.M.S. Exmouth anchored in Salamis Bay. Struck top gall.t and royal yards.
	N.W	29.60 46 8	Employed making and mending clothes. 3. Struck Top gall.t masts. Painted yards & the ship's Midt.
Friday 18th	N.W.b	1 h.q 29.76 60	A.M. 6.30. Squared yards. 8. Up top gall.t masts. 9.20. Anchored H.M.S. Exmouth. Mustered by divisions & performed divine service.
	N.N.E.	4 5 b.	P.M. 1.30. Arrived H.M.S. Pelican.
	E by N	1 29.84 64	Employed coaling & provisioning ship Arrived Greek frigate "Amalia" Midt.

H.M.S. Imaum. from the Piraeus of Athens to Beyrout. Saturday 19th 1862

1			N.N.E.	3 b.c	A.M.
2		Moored			2.15. Sailed H.M.S. Pelican
3					1.30. H.P. wind. Shortened in to 1 shackle
4					on port cable. Employed preparing
5		in			for sea. 2.30. Lit fires, got up steam.
6					5.30 Weighed and proceeded under
7	3	the S.E.	South	2 29.85 56	steam. 6.30. Struck royal yards.
8	4				Pointed yards to the wind. Midt.
9	5	Piraeus			
10	5				
11	5		S.S.E.	1 29.85 57	
12	5	2			

Course	Lat N	Dist.	Lat S	Dep.	Long E	Dist.	Long W	Dep.	Bearing and distance
		"		"		"		"	" "

1					A.M.
2		Moored	Calm	0 hc	2.20. Sailed French steamer "Ulamme"
3					
4					Employed cleaning ship throughout.
5		in			
6				29.84	10. 2 boats. Crossed top gall.t and
7		the	West	1 42	
8					royal yards.
9		Piraeus			
10					
11					
12			South	4 29.82 56	Midt.

Ships Mans. from the Pilots to Beyrout.

H	K	T	Course	Wind	F. W.	Remarks &c. Sunday 20th April 1862
1	6		S.S.	N.N.E.	5. 6c	A.M.
2	6					3. Set spanker.
3	6	5			29.64 / 63	3.15. Tacked. Hds to land to the East.
4	4		NW by N			3.45. Split fore topsail, thrifted do.
5	4	5	E by N			5.30. Tacked
6	4					8. Let royals and flying jib
7	4					
8	4		ENE.	NE.	6 —	Let main sail. 8.10. Hustled at Qrs.
9	2	2				Shortened and furled sails
10	2		NW by W.	NE.	3	Proceeded under steam.
11	4	5			29.74 / 66.	
12	5		SE by E	North	2	10. Lowering topgal. mast.

home

Course	D	Dr.	Lat by Obs.	Dr.	Long by Chrs.	Bearing and distance
N 60 E	87	36.34.	36.40'	34.55.	34.56	Beyrout N 59° E. 10'

1	3	0	NE by E.	NE.	4 bc	P.M. made sail.
2	3	0			29.64 / 57	2. Let fall from topgal. studd sail
3	4					3.10. In fore and aft sails
4	4					
5	6	0				
6	6	2				4.45. Hustled at Quarters.
7	5	0	NE by E.	— —	29.66 / 60	
8	6	5				
9	6	5				9. Let by run all. Hds to bajois 35.45 N
10	7	5				
11	7	5	— —	— —	6	
12	7	5				

Mid.

1	8	2	SE by E 1/2 E	NE by N	6 bc	Remarks. &c. Monday 21st April.
2	6				29.79 / 60	A.M.
3	6	5				1.30. Took in two reefs of topsails
4	7					
5	5	5	SSE.	North	4	4.30. Trimmed out reefs.
6	5	5			29.72 / 63	5.30. Let fore studd sails and royals
7	6	5				8.15. In lower studd sails. trimmed
8	7					
9	7	5				
10	9	5	E by E.	N. by E.	6 to 6 c	8.30. In royals, and reg. topgall sails
11	8	2			7	
12	8					

home

Course	D	Dr.	Lat by Obs.	Dr.	Long by Chrs.	Bearing and distance
E SE.	160	35.5	35.10	26.46	26.40	Beyrout S 80° E. 420'

1	8		E SE.	North	5 b	P.M.
2	7	2			29.77 / 60	1.30. Let reg. topgall and M. royal
3	6	5				Boats crews of watch at night drill
4	7	5				2.15. Out reefs of topsail. Set fore
5	7	5				sail, royals & fore topgal studd sail
6	7	5				Gunny gunners at gun drill
7	7	0			6	4. In studd sails.
8	8				29.70 / 61	
9	0		— 0 —	N. NW.		Hustled at Quarters.
10	7	0				Loosed reefs & topsail & course.
11	7	5		N. W.	5.	In 1st reef of topsails.
12	7					

Mid.

Wkly Mars. from the Triaus to Beyrout.

H	K	T	Course	Winds	P.M.	Remarks. etc. Tuesday. April 22d.
1	6	5	E.S.E.	South	4 to	A.M.
2	6	5			29.75	
3	5	5			60	2.30. Out reefs of topsails, set Eng.
4	5	5				royal, and port topmt studd sail
5	5			S.E.	3	2.50. Lat by Polaris 34° 46' N.
6	2	5				Scrubbed hammocks & washed clothes
7	1	5				3.15. Trimmed. In studd sails.
8						& Up mainsail. Squared yards.
9						
10				Calm	0	Mustered at Quarters. As requisite
11					29.82	
12					65	hour

Course	D	Lat N DR.	Lat N Obs.	Long E DR.	Long E Chro.	Bearing and distance
S 80° E	114	34° 24'	34° 34'	29.26	29.24	Beyrout N 61° E. 306.
1						P.M.
2				Calm	0 to	1.45. Furled mainsail
3					29.82	Lighted fires. Got up steam.
4	6		E.S.		65	2.30 Stationed and furled sails
5	5	0		S.W.	1	Proceeded under steam.
6	5	0				Sunny pattern at hammocks
7	6	5				
8	5	2	— . —	Calm	0 to	3. Mustered at divisions with
9	5	5			29.74	hammocks.
10	5	0			61.	
11	6					
12	6	0	— . —	S.W.	1	4.45. Let by Polaris 34° 57' N. Mustd.

						Remarks. etc. Wednesday. April 23d. 1862
1	6	5	E.S.	Calm	0 to	A.M.
2	6	5			29.74	
3	6	5			60	4.30. Hds aft and on port bow.
4	6	5				
5	6	5				
6	6		— . —	— . —	. —	Exercised at general Quarters, firing
7	6	5				shot and shell at target.
8	6					
9	5					
10	2	5	— . — .	South	1 29.92	12 —
11	2				67	
12	5	5				Noon

Course	D	Lat N DR.	Lat N Obs.	Long E DR.	Long E Chro.	Bearing and distance
N 1/2 E	116	34. 24	34. 45	31. 40	31. 35	S 70° E. 195'. Beyrout.
1	5	2	E.S.	South	1 to	P.M.
2	5		E.S.E		29.93	Mustered by open list
3	5				55	Read Articles to ships Co.
4	5	2				Trained men and extra drill men
5	4					at gun drill. 4.40. Mustered at Divs.
6	4			Calm	0 to	4.50. Stopped. Exercised shifting
7	5	2			29.92	top gall. masts. Made all plain
8	4		— . —	South	62	sail & let port studd sail
9	3	5		S.W.		
10	4	0				
11	5	5				
12	5	.				Mustd.

Ulst Mars. from the Piraeus to Beyrout.

H.	K	T	Course	Wind	P. W.	Remarks. &c. Thursday. April 24/62
1	5		Ds ½ S	h. W.	4 b.c	A.M.
2	4	5			29.05	2. Lat by Polaris 34°. 44'. N
3	3	5			61	3. In lower stud.sail, trimmed
4	2	5				3.45. In topmt and top.gall.stud.sl.
5	3	2	SW ½ S.	h E.	3..	
6	4					5.50. Trimmed
7	3	0				8. Unstowed at Quarters.
8	4	5	Ds ½ S.	— —	4 b	8.30. In spanker.
9	4	5			29.90	
10	4				63	Unstowed by divisions with bags.
11	4					
12	3	0	— —	— — —	— —	Noon

Course	D	Lat N	Dep.	Lat S	Dep.	Long E	Long W	Chro.	Bearing and distance
S 79 E	102		33.57		33.56		33.42	33.42	Beyrout S 85° E. 90'.

1	3	5	Ds ½ S	h. E.	3 b.c	P.M.
2	3	5			29.85	
3	4				63	Employed making and mending
4	4	0				clothes.
5	5					
6	5					4.40. Unstowed at Quarters.
7	4	5				
8	4	0				5.30. In royals and flying jib.
9	4	0	E S.	— —	4	
10	4	5				
11	5	.			29.60	11.24. Lat by Polaris 33°. 26' N.
12	6	.			63	Midt.

Remarks. &c. Friday April 25th 1862

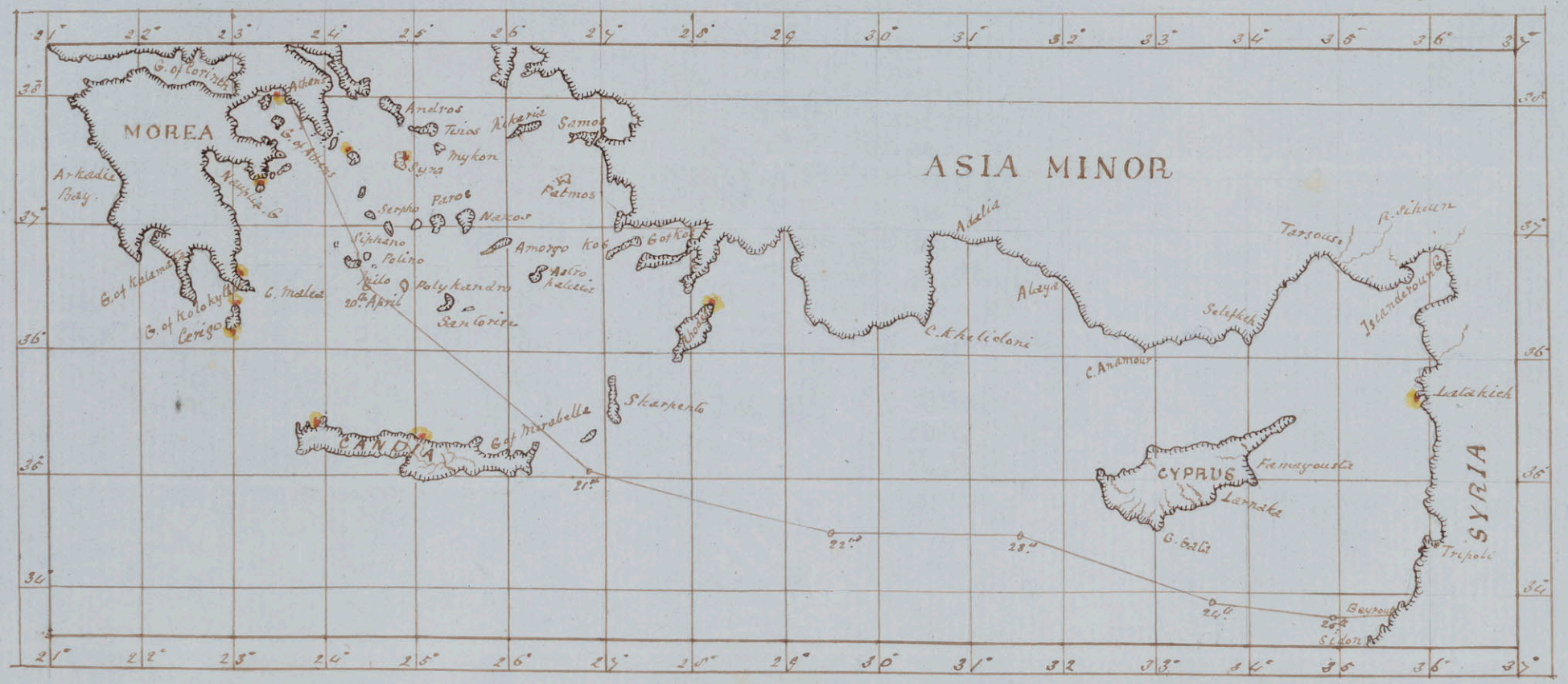
1	6		Ds.	h. h E.	5 b.c	A.M.
2	6				29.64	
3	6	5			68	3. Lt spanker.
4	4		h W ½ W		6	3.15. Jacked. Up mn.sl and to the East.
5	4		E ½ N			4. Split fm topsail, shifted do.
6	4	5				5.30. Jacked. Up mainsail
7	4		h E	h E.	4	8.10. Unstowed at Quarters.
8	4					
9	2	2	h W ½ W			Shortened and furled sails
10	2			h E.	3	
11	4	5	E ½ N ½ N		29.74	Proceeded under steam.
12	5	.		North.	66. 2	Down mizen topgall.mast. Noon

Course	D	Lat N	Dep.	Lat S	Dep.	Long E	Long W	Chro.	Bearing and distance
N 60 E.	87		33.34.		33.40		34.55.	34.56.	Beyrout. N 89° E. 15'.

1	3	0	h E ½ N	North	4 b.c	P.M.
2	3	0			29.69	
3	4				65	1.30. Pointed yards to the wind
4	4					Training men of watch at gun drill
5						Boats crews of watch at sails drill
6			Steaming			Squared yards. Down Royal yards.
7			for	Calm	0	29.70
8						Let go BB. in 13 fms, moored to 90.
9			Cape			Found Lm of ships Doris 32, Malacca 17.
10			Light anchor			Garnet 19. Firebrand 6. Frolicsome 4.
11			in			French frigate Impadon.
12			Beyrout Bay.	— —	— —	Midt.

H.M.S. Imaus. at single anchor off Begusal.

Date	Wind	P. M.	Remarks. etc. April and May. 1862
Saturday 26th	North	3 bc 29.60 63	A.M. Employed clearing ship thoroughout. Sent launch and barge. Saluted French Commodore with 11. guns.
	Calm	0 29.65 60	P.M. Sent shakes to balance. Received provisions from do.
	H.M.S.	1	Quiet.
Sunday 27th	Calm	0 bc 29.62 63	A.M. Sailed H.M.S Jamuna.
	S.S.W.	4 29.62 64	Mustered by divisions. 8.30. Sailed H.M.S balance. Performed Divine Service Admiral Adm. Yacht Pelorus
			P.M. 5.30. Sent up gall. masts.
	H.M.	2 29.6. 60.	Quiet.
Monday 28th	West	4 cgl 29.55 60	A.M. 6. Up 6p gall. masts, bowed sails
	W.S.W.	2 bcg	8.30. Mustered at Quarters. Furled sails. Sent party to coal Pelorus
			P.M. Employed as requisite
	S.W.S.	1 bc. 29.70 59	Mustered at Quarters. Quiet.
Tuesday 29th	S.W.W.	2 cl 29.72 56	A.M. Employed coaling ship Loosed sails. Pelorus shifted berth.
	W.N.W.	2 29.80 60	P.M. Employed coaling ship
			6.45. Furled sails. Quiet.
Wednesday 30th	N.N.E.	1 bc 29.07 69	A.M. Washed clothes.
			8. Mustered at Quarters. Employed scraping masts and booms.
		29.07 68.	P.M. Employed as requisite
	N.N.E.	3 b	5. Sailed H.M.S Tenasserim. Quiet.
Thursday 1st May	N.W.	2 bc 29.75 68	A.M. 8.30. Mustered by divisions
	N.E.	1	Employed painting ship inside Paid month by money.
			P.M. Sent liberty men on shore.
	N.N.W	2 29.60 74	Employed making & mending clothes. Mustered at Quarters. Quiet.



Track of H. M. S. "Mars" from Athens to Beirout.

H.M.S. Mars. at single anchor off Bryant.

Date	Wind	B. W.	Remarks. etc. May 1862
Friday 2nd	Calm	0 29.69 70	A.M. Employed painting ship inside & out. Mustered at Quarters.
	S.W.	1 bc 29.74 67	Joined in English steamer Sent launch watering
	Calm.	0 ..	P.M. Employed as requisite Midt
Saturday 3rd	Calm	0 b 29.72 60	A.M. Employed cleaning ship throughout Employed as requisite
	Variable	1 29.74 66	P.M Employed as requisite
	Variable	1 oc	Mustered at Quarters. Midt
Sunday 4th	Calm	0 bc 29.60 64	A.M. 10. Mustered by divisions, and performed divine service
	N.E.	2 bc 29.72 72	P.M. Joined a Turkish line, ditto saluted English flag with 21 guns. returned with same no. Mustered at Quarters. Midt
Monday 5th	W. by W.	2 bc 29.75 64.	A.M Employed cleaning ship. 8. Crossed royal yards. Mustered at Quarters. Employed as most requisite
	S.W. by W.	1 29.85 69.	P.M Small arms & cutlass & drill at drill Young seamen at drill gun.
	W. by W.	1 --.	Down top gall.t and royal yards. Midt
Tuesday 6th	Calm	0 bc 29.79 62	A.M. 8. Crossed top gall.t yards. Mustered at Qr. Exercised Lower deck Quarters, training men and extra drill men at gun drill. Launch and barge watering. Up screw propeller
	N.W by W.	2	P.M 8.40. Turkish battery saluted with 21 guns in honor of the arrival of H.R.H. the Prince of Wales. Returned with same no. 9. Illuminated in honor of the Prince. Midt
	North	1 29.82 62	
Wednesday 7th	E by S.	1 b 29.74 60	A.M 8. Dressed ship with masthead flags. 9. Mustered at Quarters. Exercised Stations for manning yards. Small arms exercise at drill
	W by N	2 29.77 54	P.M Exercised Stations for manning and arming boats. Young seamen firing at a target with rifles.
	N.W.	1 ...	Exercised laying out kedge anchor Midt

H.M.S. Mars. At single & Beyrout.

Date	Wind	B. W.	Remarks etc. May. 1862
Thursday 8th	W. S. W.	1 b.c 29.72 61	A.M. 4.30. Sailed H.M.S. Firebrand 8. Dressed ship with masthead flags. 11.20. Arrived a French steamer.
	Calm	0 29.71 64	P.M. Employed making and mending clothes. H.M. yacht Osborne went to Jaffa Bay. do. returned. Illuminated with masthead flags (blue lights). Midt.
	2. 2 W.	1.	

H.M.S. Mars. from Beyrout to Tripoli.

H	K	T	Course	Wind	B. W.	Remarks etc. Friday. May 9th 1862
1		At	single	N.E.	1 b.c 29.66 63	A.M. 3. Up hammocks, lighted fires. 4.30. Shortened in cable. 5. Weighed and proceeded under steam in company with Osborne and Doris. Fired 4 salutes of 21 guns each. 7. Pointed yards to the wind Exercised watch at stations for tinning sails, setting courses etc. Midt.
2			&			
3						
4			Beyrout.			
5						
6	1	5	2 2½ 2.	2 2.	2	
7	5					
8	5	2				
9	5	5	2 2 2.		4	
10	5	5				
11	6				29.71 64	
12	5	5	- - -		3	

Course	S	Dr. Log	Obs.	Dr. Engine	Revs.	Bearing and distance
1		Steering in	North	8 b.c		P.M.
2						
3		for Tripoli		29.69 69		1. 20. Came to with (B.B) in 11 fms mud 6 to 10 fms.
4						
5						
6		Single				Washed clothes.
7		&	N.E.	1		Turkish Packet came on board.
8		Off				Saluted with 15 guns, saluted returned
9						
10				29.69		
11		Tripoli	Calm	0	88	
12						Midt.

Saturday 10th	S. S. W.	8 c.n.l 29.78 66	A.M. Employed cleaning ship throughout. Hoisted boats and boats. Arrived H.M. yacht Osborne and Doris. Employed coaling Osborne. Turkish battery saluted H.M.S. the Prince of Wales with 21 guns, on his landing returned do. with same no. P.M. Employed as in forenoon. 8.15. Mustered at Quarters. Midt.
	South	7 b.c 29.70 66	
	West	2	
	W. S.W.	1 29.77 65	
Sunday 11th	S.W. by W.	2 b.c 29.75 63	A.M. Arrived the French mail steamer
	Calm	0 ..	9.30. Mustered by divisions, and performed divine service
	W. S.W.	3. 29.67 63.	P.M. 8.15. Mustered at Quarters. Furled top gall. and royal yards.
	S.W.	4 ..	Sailed mail steamer. Midt.

H.M.S. Mars. at single anchor Tripoli

Date	Winds	Ft. W.	Remarks at. May 1862
Sunday 12th	S.W.	4 to 5	A.M. Exercised backward sail and boys larning and furling my. topsail o. crossed top sail. and royal yards.
	West	4 to	10. 20. Loosed sails. 11. 30. Punished Geo. Skinner (AB) with 12 lashes.
	Calm	0 to 2	P.M. 3. Furled sails, down royal yards 3. 30. Turkish fort saluted H.M.S. the Prince of Wales with 21 guns, on his entering the town. returned do. 5. 15. In launch and boye. Middl.
	S.E.	1 to 2	A.M. 4. 10. Sailed H.M.S. Ports, and yacht [illegible]
1		At single	Calm	0 to	A.M.
2		&		2	3. Crossed royal yards, loosed sails, hauled out to a boarding
3					Exercised at Quarter Quarters.
4					10. 20. Furled sails. 11. Weighed
5		Off			and made all plain sail
6					
7		Tripoli			
8			North	2	
9					
10					
11					12 — Noon
12					

Courses	Dist	Wind	Lee Leeway	Var.	Log Eng.	Log Corr.	Bearing and distance.
—	—	—	31. 33.	31. 40	29.10	29.15	Round Island N 40° W. 20′.
1	2	2	N.W.	N 2 E.			P.M.
2	1	5	N. E.	N W by W.			Boats crew of watch at rifle drill
3	1	5					Young gentlemen at magazine drill
4	1		N by E.				4. 45. Hauled at Quarters.
5	.	5					
6	.	5	West.	Var.	1	6.	6. Round I.d N W 13. miles
7	.	5					
8	1	5					7. 50. Tacked.
9		At	single	5′			
10		&		5			One sail in sight.
11		Round Island		5	29.77	85	
12			N. by W.	5			Middl.

Ethel Mail. at single anchor Tripoli

Date	Winds	F. W.	Remarks at Noon May 1862
Thursday 12.	S.W.	4 to 5 beg	A.M. Exercised backward men and boys cutting and reefing M. topsail. Crossed t.g.s.l. and royal yards. 10.20. Loosed sails. 11.30. Punished Geo. Steward (AB) with 48 lashes.
	West	4 be	P.M. 3. Furled sails. Down royal yards. 5.30. Turkish fort saluted H.M.S. the Prince of Wales with 21 guns, on his entering the town. returned do. 5.15. In launch and boats. Midt.
	Calm	0 b 29.03/66.	
Friday 13.	Ethel.	1 be 29.77/64	A.M. 4.10. Sailed Mail Louis, and yacht Astrone. 7.15. Sent boats. Sent launch for water. 8. Crossed royal yards. Sent down topm. 9. Mustered at Q. Exercised stations for loading sails.
	S.S.E.	1 b	P.M. 2d company small arm men firing at a target. Young gentlemen at examination
	North	1 29.75/66	7. In boats. Up propeller. Midt.

Ethel Mail. Leave Tripoli to Road St. and Fortress

H	K	T	Course	Winds	F. W.	Remarks etc. May 1862. Wednesday
1			At single	Calm	0 b	A.M.
2			&		29.63/62	9. Crossed royal yards, loosed sails, hauled out to a bowline. Exercised at Quarters.
3			off			10.20. Furled sails. 11. Weighed and made all plain sail
4			Tripoli			
5				North	2	
6						
7					29.76/70	
8						12 — Noon
9						
10						
11						
12	2					

Course	d	Lat by Obs.	Lat by D.R.	Long by Obs.	Long by D.R.	Bearing and distance.
—	—	31. 33.	31. 40	29.10	29.15	Road Island N 40 W. 20.

1	2	2	N.W.	N.E.	1 b	P.M.
2	1	5	N.E.	N.W.W.		Boats crew of watch at rifle drill.
3	1	5				Young gentlemen at magazine drill
4	1		N.N.E.			Mustered at Quarters.
5		5				4.45.
6		5	West.	West	1 b	6. Road St. N.W. 13. miles
7		5				
8	1	5				7.50. Tacked.
9	At	single	5			
10	&	off	5			
11	Road Island		5		29.77/60	One sail in sight.
12		N.N.W.	5			Midt.

Ylds Mans. from Tripoli to Tortosa and Road 2d.

H	K	T	Course	Wind	F.W.	Remarks. etc. Thursday 15. May 1862
1	1		WNW.	ESE.	1 b	A.M.
2	1	2			29.77 63.	12. 15. Trimmed
3	1	5				4. 20. Trimmed, in flying jib.
4	1		ESE.	WNW.	1	6. 20. Tacked
5		5				
6		5				
7	1	5			29.74 65	7. 30. Tacked sails. Came bowlt
8		Ah				BB in 14 fms 4f Road 2d, moored
9		single ⚓				to 4/8 fms.
10		4f		NW.	2	10. Mustered by divisions doubt
11		Road 2d				clews and lashings.
12						Noon

Course	S	D	Lat A	Dep	D	Long E	Chs	Bearing and distance
— —	—	— —	— —	— —	— —	— —		Road 2d E 1/2 mile. Tortosa N E. 8 miles

1						P.M.
2		Single		NW.	1 b	
3		⚓				Employed making and mending
4						clothes.
5		4f				
6				— —	1	
7		Road			29.70 71	5. 30. Mustered at Quarters.
8						
9		Island				7. 10. Down royal yards.
10						
11						
12				— —	29.00 65	Midt.

Remarks. etc. Friday 16th May 1862

1		Single		Calm	0 be	A.M.
2		⚓				Scrubbed and washed clothes.
3		4f			29.79 70	9. hands all plain sail.
4		Road Island				Weighed (BB) and proceeded under
5						
6				NWbN	1	all plain sail.
7						
8					29.79 80	Let clewd fore topmt and top f sail
9						Studd sails.
10	3	5	WbN	— — —	3	
11	3	5				
12	3	2				Noon

Course	S	D	Lat A	Dep	D	Long E	Chs	Bearing and distance
— —	—	— —	— —	— —	— —	— —		Road Island ESE. 10 miles.

1	3		WbS	NW	2 be	P.M.
2	2	8				Young gentlemen at seamanship
3	1	.			29.76 78	
4	.	.	West.	Calm		4. 40. Exercised shifting topsails
5	.	5				Mustered at Quarters.
6						6. 30. Braced round on port tack
7		Head from				to a light air from S.E.
8		NbW to				
9						
10		NNE.		Calm	0 be	10. 30. Let by the all (Weigh) 30 fms 6" h
11					29.77 69	11. 30. Exercised at night Quarters. firing
12						blank cartridges. Midt.



- Ruad Island -

H.M.S. Ines. from Russel Island to Larnaka. S.t of Cyprus.

H	K	T	Course	Wind	B.P.	Remarks etc. Saturday 17th May 62
1		2	W 3/4 N	E by	1 Lc	A.M.
2		8				12.15 Up mainsail, in spanker
					29.71	
3	1	2			00	Squared yards.
4	1	8	— . —	E.N.E.	6	3. Trimmed sails.
5	1	5				
6	1	0				Employed chasing ship through
					29.73	
7	2				70	rest.
0	2					
9	1					10.30. Trimmed. In lower studd.
10	1					
11	2		— . —	N by W.	2 Lc	sail.
12	2	8				"Irene"

Comm	D	D.R.	Lat by Obs.	Dep. D.R.	Long by Chro.	Bearing and distance
S 00 W	29	34.51	34.49	35.7	35.6	Larnaka N 05 W 71 miles

1	3		W 3/4 N	North	2 Lc	P.M.
2	3				29.7	
3	2	5			70	2. Observed land ahead
4	1	5				4.15. Mustered at divisions will
5		2				clean Lanyards. 6.30. Up
6		2			1 Lc.	mainsail, in spanker
7		2	— . — .	— . . —		Squared yards.
0		2				
9		8				7.50. In all studd. sails
10	1	2				
11	2	5	W 2 W.		29.66	8.00. Set spanker, trimmed
12	1	.			70	and in spanker. North

Remarks. etc. Sunday 18th May 1862

1	1		W N	East	1 Lc	
2	2				29.65	
3	2	2			70	A.M. 1.15. Up to clew up mainsail
4	2	5				Squared yards, set Stab'd Studd'g
5	1					7.55. Trimmed, set fore & main
6	1	5				Lugsails, spanker and fore Topm't
7	8	5				Staysail. 9. In lower Studd'g sail
0	3					9.30. Mustered by divisions and
9	4	8	W N/4 N	N E by E.	2 L	Performed divine service.
10	4				29.60	
11	3	5			72	11.30. Squared yards. Set Stab'd lower
12	3	.				Studd'g sail. "Irene"

Comm	D	D.R.	Lat by Obs.	Dep. D.R.	Long by Chro.	Bearing and distance
E by N	56	34.55.	34.57	34.11	33.56	Larnaka N 74 W 1'.

1	4	0	W. N. W.	North	2 Lc	P.M.
2	3	5			29.65	
3	3	6			70	1. In main Lugsail and spanker
4		At	single			2.30. In fore Lugsail, and main
5			&			sail. 3.20. Came to off Larnaka
6						in 9 fms., veered to 5 shackles.
7		Off		S.S.W.	1	Furled sails.
0						
9		Larnaka			29.64	5.20 Mustered at Quarters.
10					74	
11						Down Top gallt & royal yards.
12						North

H.M.S. Ines. from Larnaka to Beyrout.

H	K	T	Course	Wind	P.M.	Remarks etc. May 19th 1862
1						a.m
2		At	night	Calm	0	
3					29.67	
4			&		04	6.45. Sent launch and barge
5						
6			off			employed hoisting ship
7				North	2	& crossed t'gall't and royal
8						yards. Employed getting tanks
9			Larnaka			out of after hold. Boys and
10					29.69	ordinary seamen at drill.
11					04	
12				N.N.E.	3.	"Noon"

Course	δ	D.R.	Lat. by	Obs.	D.R.	Long. by	Obs.	Bearing and distance
— . —	—	— . —		— . —	— . —		— . —	At night ⊕ Larnaka.
1								P.M.
2					East	2		Employed hoisting ship and
3						29.65		washing after hold.
4						00		2.45. Sent boats. 3.30. Made all
5								plain sail, shortened in to
6		Standing			E.N.E.	"		1st reefs. Tried two guns to
7	3	5	out.		West	"		reach opposite. 5.30. Weighed
8	2	5						under all plain sail on both tack.
9	2				W.N.W.	1	"	7. Braced round on starb'd tack.
10	2	5						12. Up mainsail. Squared yards.
11	1	5			N.W.		29.66	Tried
12	1	5					74	

1	2		S.E. ½ E.	N.E. ½ E.	2		Remarks etc. May 20th Tuesday 1862
2	2	0			29.67		a.m 12.15 Let fall Capt. & L.t. studs'l.
3	2	5			72		Trimmed, set mainsail.
4	2	0					6. Trimmed. Up W. clew of mainsail
5	5						Let fall lower studs'l sail. 9. Mustered
6	4	5	— —	North	"		at Quarters. Main deck guns at drill
7	4						10.40. Rounded to. lowered jolly
8	4						boat to pick up rammer.
9	4					29.66	11. Hoisted Jolly boat. filled.
10	5	2				76	"Noon"
11	4	5	— . —	— " —	1		
12	1	5					

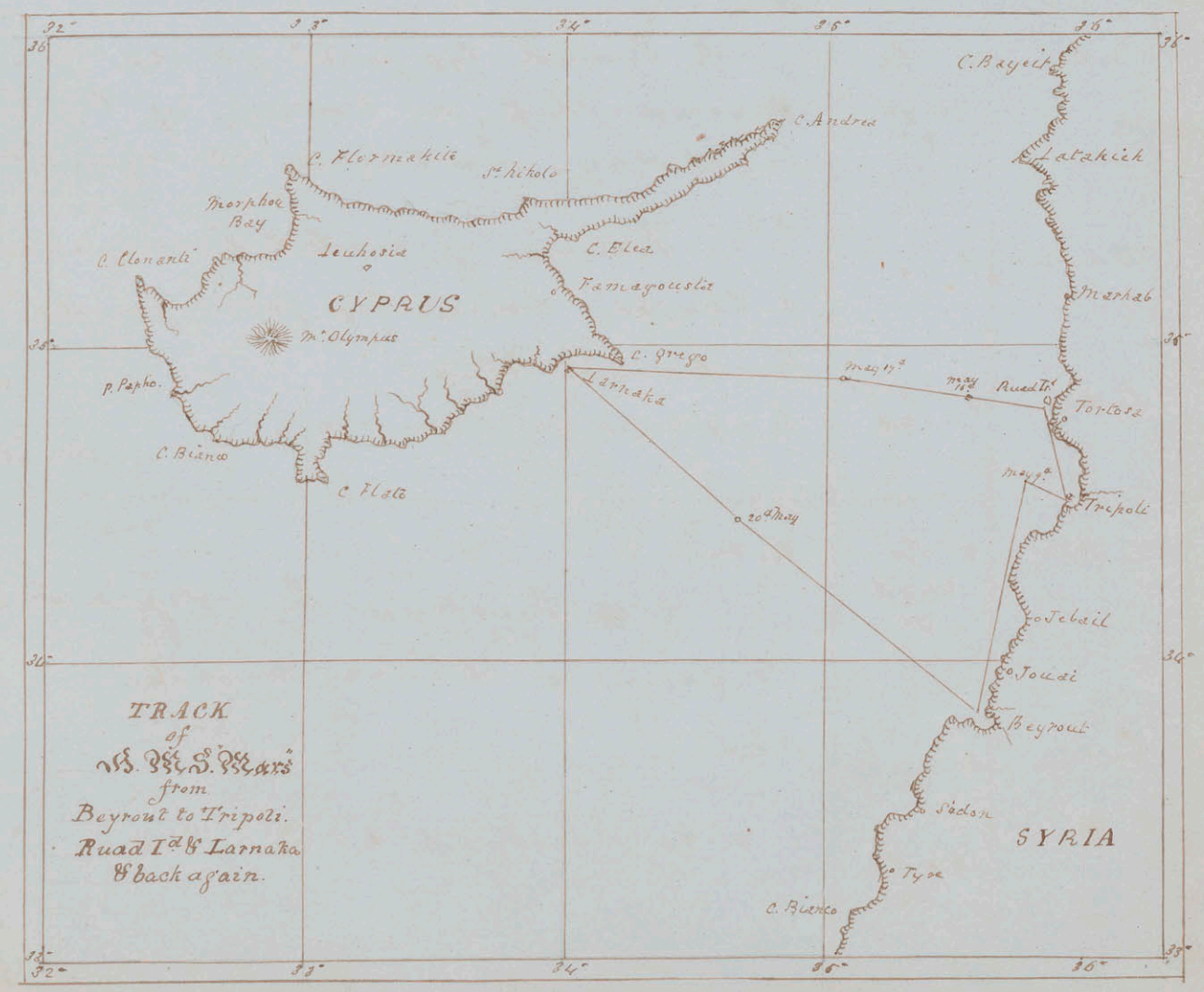
Course	δ	D.R.	Lat. by	Obs.	D.R.	Long. by	Obs.	Bearing and distance
S.55°E.	63	34. 21		34. 19	34. 30		34. 41	Beirout 69°. 2. 47' miles.
1	2		S.E. ½ E.	N.W. ½ W.	2			P.M.
2	1	5			29.64			1.30. Squared yards. Up main
3	2				70			sail. 2.15. Let stab'd studs'l sails.
4	2	5						Exercised drill men at drill.
5	3							Young gentlemen at seamanship
6	1	5	South	N.E. ½ E.	1	bar.		4. Trimmed. In studs'l sails.
7	1		S.E. ½ E.					Set mainsail.
8	1	5			29.61			
9	1	5			74			6.40. Mustered at Quarters.
10	1	5						Exercised telling studs'l sails.
11	1	5						In studs'l sails.
12	1	5						"Noon"

Ylhet hours from Larnaka to Beyrout.

H	K	T	Course	Wind	P. Of.	Remarks. etc. Thursday 21st Wednesday
1	1	2	SE½E.	NWW	1 Fathom	A.M. 12.00. Trimmed, hauled up on starbd. tack. 1.00. Set main sail reefed yards.
2	3				29.59	
3	2	0			68	
4	2	0		E.NE.		
5	2					2. Set top mt. & top gall. studd. sails
6	1	5	E.NE.			6. Ho starbd. studd. sail, trimmed
7	1		Land	SW.	29.60 70	Set main sail. 9. Examined at. General Quarters.
8	1	5				
9	1	5				10.30. Trimmed, set the clew of
10	1	5				main sail.
11	1	5				
12	2	5	Calm	— —	29.62 77	Noon

Course	D	Dist. Latitude	Dep.	Diff. Long.	Corr.	Bearing and distance
S 55 E	65	— —	— —	— —	— —	Barracks S 7° W. Ext. of land S 75° W.

1	Standing	SW.	3 Fathom	P.M.	
2	in			12.30. Shortened sail, came to	
3			29.62	at Beyrout in 15 fms, moored to	
4			70	6 shackles. Ecler drill ran at	
5	Lying			drill. 4.30. Mustered at Quarters.	
6	&			Set boats. Manned and armed	
7		Calm	0	boats. 6. Down top gall. masts	
8	off			& Trunk topgall. Mizzen.	
9					
10	Beyrout				
11		SE.	1 29.63 73.		
12					Wind



Fleet Mans at high anchor off Bergen.

Date	Wind	T. W.	Remarks etc. May 1862.
Thursday 22 d.	W.S.W.	3 b.c 29.65 72	A.M. 4.15. Arrived French mail steamer o. M. top gall.t masts. 8. 30. Mustered by divisions. Inspected bags, bank clothes list. P.M.
	S.S.W.	5	Employed making & mending clothes Sailed French mail steamer.
	W.N.W.	1 29.63 74	Visit.
Friday 23 d.	W.N.W.	2 b.c 29.73 74	A.M. Scrubbed hammocks & washed clothes. 9. Mustered at Quarters. Exercised stations for pulling under weigh.
	Calm	0 29.74 72	P.M. Employed as much requisite Young Gentlemen at mathematics Mustered at Quarters. Visit.
Saturday 24 d.	Calm	0 b.c 29.70 75	A.M. 8. Crossed top gall.t yards, and dressed ship, in honour of the Queens birthday. Employed as requisite.
	Variable	1 --	P.M. Manned & watch firing at a target. Down top gall.t yards. Undressed ship.
	Calm	1 29.65 70.	Mustered at Quarters. Visit.
Sunday 25 d.	W. by W.	2 b.c 29.73 71	A.M. 8. 30. Mustered by divisions Performed divine service
	Calm	0 ... 29.69 68	P.M. 8. 30. Mustered at Quarters. Visit.

Ships Names. from Beyrouth to Kaiffa.

H	K	T	Course	Wind	F. W.	Remarks &c. Monday 26th 1862
1						A.M.
2			At sight	S.S.E.	1 bc	4.30. In tacks.
3			&		29.65	5.10. Crossed top gall.t and royal yds.
4			Obb		67	8.10. Weighed under all plain sail
5						Anchored at Quarters.
6			Beyrouth.	Calm	0.	Called drill men at gun drill
7						Boys at Gunnery ship.
8	2		W. NW.			Ordinary seamen leaving the boat.
10	2					
11	2				6	
12	1	8	W by N	SW by W	29.72 / 74	Noon

Course	D	Lat. N or S	Dist.	Dep. E or W	Long. E or W	Bearing and distance
—	S	— —	33.56'	35.21'	— —	Kaiffa N 46° W 40 miles

1	1	2	NW by W	West	1 bc	P.M.
2	1				29.67	1st Company of small arms
3	1				75	men and called drill men at
4	2					gun drill. 2.20. Tacked.
5	2					Let go best and S. topm.t stay
6	1					sail. Anchored at Quarters.
7	-	.	Head			
8	.	.	round	Calm	0 bc	Loosed sheeting topsails.
9	.	.			29.66	
10	-	.	Compass		71	11.45. Braced round to a light
11	-	.				air.
12	-	.				Tacked

1		2	W. by W	Calm	0 bc	Remarks &c. Tuesday 27th 1862
2	.	8		S SW.	1	A.M.
3	1	2			29.67	Washed clothes. Daylight, 2 sail
4	1				70	in sight.
5	1	8				
6	2		W by N			7.30. Tacked.
7	3					
8	3					
9	3		SE by S.	W.S.W.	3	Sailed Obb. Tyre SE.
10	3	5			29.66	
11	4				72	
12	3	8				Noon

Course	D	Lat. N or S	Dist.	Dep. E or W	Long. E or W	Bearing and distance
S by W	36'	33.8'	33.20'	35.4'	35.8'	Kaifa S 18° W 39'

1	3		NW by W	West	2 bc	P.M.
2	3				29.66	Exercised watch at stations
3	3	2			77	for Gunnery drill.
4	2	5	NW by W.	W by N	1	Boats crews of watch at rifle drill
5	2					Gunnery men of watch and called
6	1	2				drill men at gun drill. Young
7	1					gentlemen leaving the boat.
8	.	5	NW by W.	NW by W.		
9	.	2			29.60	Unmanned. & spoken.
10	.		Head round		74	Anchored at Quarters.
11	.	.		Calm.		Tacked.
12	.	.	+			Noon

Ships Mans. from Begroot to Kaiffa.

H	K	T	Comm	Wind	P. W.	Remarks &c. Wednesday May 28th
1	.	5	W.b.W	W.b	1 b.	A.m
2	.	5			29.71	4. Cape Blanco S 3/4 E.
3	1				65	
4	.	5	W b			
5		5				
6	1		West	— . —	2 ..	8.30. Tacked
7	2	5				Exercised at general Quarters.
8	4					
9	3					11.30. Let fore and main topsails
10	3	5	S.S.E.		29.70	
11	4	.			72	
12	4	.	SW.	—— ..	4	Noon

Comm	D	DR.	Lat by	Alt	DR.	Long by	Obs.	Bearing and distance
S 15° W	42	35° 0'	35° 1'		34° 51'		35° 0'	Kaiffa S 9° W 11 miles.

1	4	5	WSW.	h.W.	2 b.	P.M. hr. 2 of main deck & st. at
2	5	.			29.69	Cutlass drill.
3		At	single		79	
4						2.40. Hoisted sail and came
5			&	h.E.		to with (1½) in 7 fms., moored to
6						5 shackles. Furled sails.
7			off			
8						5.30. Hoisted at Quarters.
9			Kaiffa	W.b.W.		
10					29.76	Noon Set sail. masts.
11					70	
12				Calm	0	Mids.

Ships Mans. at single anchor off Kaiffa.

Date	Wind	P. W.	Remarks &c. May 1862.
Thursday 29th	S.S.E.	5 b.	A.m
		29.59	9.30. Hoisted by division
		62	Small arms & watch at Cutlass drill
	Calm	0 b.	Barge and jolly boat dragging for
		29.61	Matoma's anchor. Employed refitting
		76	top sail rigging.
			P.M. Employed making and mending
	W.b.W.	2 b.	Clothes. Hoisted at Quarters.
			Mids.
Friday 30th	West	2 b.	A.m.
		29.60	Washed clothes.
		70	8. Up top sail masts.
			9.15. Hoisted at Quarters.
	NW.	1	Employed reeving down rigging
		29.71	P.M. Sent cutting party away.
		74	Employed as requisite.
	W.b.W.	2 ..	Hoisted at Quarters.
			Mids.



KAIFFA

H.M.S. Ariel at single anchor off Haifa.

Date	Wind	P. M.	Remarks. etc. May & June 1862
Saturday 31st	Calm	0 h. 29.72 70	A.M. Employed cleaning ship thoroughly. Rattling down lower rigging P.M. Mustered by divisions. Employed as required.
	N.N.W.	4 29.74 73	Anchored H.M.S. Firefly. Quiet
Sunday 1st	N.W.by W.	1 h. 29.70 70	A.M. 7.45. Anchored a Russian steamer. 8.30. Mustered by divisions and performed divine service. P.M. 5.30. Mustered at Quarters.
	W.N.W.	3 ..	
	—.—..	29.72 70	Quiet.
Monday 2nd	Calm	0 h. 29.64 70	A.M. 8. Crossed top gall.t and royal yards. Sent launch and barge to buoy for anchor. Employed making & shortening sail and shifting top gall.t masts.
	N.N.W.	2 29.76 73	P.M. Weighed and got outboard Mahonal anchor. In launch and barge Employed preparing for sea.
	North	3 h.	Quiet

H.M.S. Ariel from Haifa to Beyrout. Tuesday 3rd 1862

1			At	North	3 h.	A.M.
2					29.66 71	5.40. Anchored H.M.S. Firefly.
3			Single			7. Crossed royal yards.
4			&			7.30. Weighed and made all
5			Hailfa			plain sail. & Packed
6				N.N.E.	1	8.10. Mustered at Quarters.
7						8.30. Shifted top gall.t
8					3	
9	3	5	N.W.by W.			29.73 73. Sent sick Quarters at gun shell
10	4					
11	4					
12	4	.	N.W.by W.	North	4	Sent

Course	D	Distance Lat.	Dist.	Long.e Dist.	Dep.	Bearing and distance
—	—	—	32.54	32.50	36.46	—

Has Beyrout N 51° E 71 miles

1	4	2	W.N.W. 3/4 W.	N.W.	4 h.	P.M.
2	4					1.30. Packed
3	4	0	N.E.by E.		29.69 72	Paid monthly money to this Co.
4	5					Sent gentlemen at Haifa on shore
5	5					
6	5	5	E.N.E.	North	5	4.40. Mustered at Quarters.
7	4	0				Let royals and flying jib.
8	4	5				
9	3		N.W.by W.	N.E.	2	& Packed.
10	2	5			29.70 71	9.45. Let royals and flying jib
11	2	0	N.W.			Let by Polaris 33° 0' h.
12	2	0	N.W.by W.			Quiet

Whts Mans from Kaipa to Beyrout.

H	K	T	Course	Wind	F.W.	Remarks etc. Wednesday June 4th 1862
1	3	2	NW½W	North	2 ½	A.M.
2	3	2			29.69	2.45. Tacked.
3	3	5	N½E.		70	
4	3					Exercised at General and Fire 2ds.
5	3	5				
6	4					One sail in sight.
7	3	5	E.N.E.			
8	3	5				
9	3		E by N½N	North	4	Lisbon N 35° E. 5 miles.
10	2	5			29.69	
11	3				73	11.45. Tacked.
12	2	5	NW½W.			

Noon

Course	D	Lat by D.R.	Lat by Obs.	Long by D.R.	Long by Chro.	Bearing and distance.
N35°E	41	33.34	33.24	35.14	35.15	Bar Beyrout N 25° E. 31.

1	4	5	NW½W.	North	4 ½	P.M.
2	3	5			29.73	12.15. In royals.
3	3	5	N½E.	N½W	73	Latin chill men at gun drill
4	4				76	Young gentlemen at rifle drill.
5	3	5			4	
6	4		E.N.E.	North	3	2.15. Tacked. 4. let royals and
7	3	5				flying jib. Mustered at Quarters.
8	4				79.60	
9	5		E½N.	— ·— ·	76	6. Tacked. 7.30. Tacked
10	5					10. Tacked. In royals.
11	4	5	NW.	— ···	2	
12	4	2				Mids.

						Remarks. etc. Thursday June 5th 1862
1	4		NW½W.	North	4 ½	
2	4				29.66	A.M. 1.30. Lat by Polaris 35°48' N.
3	4	5	N½E.		71	2. Tacked. 2.15. Let royals.
4	5	2		N½E.	5	7.30. Tacked. 9. Up mainsail.
5	5					Lighted fires. Got up steam. 9 Tacked
6	5					down stern. 10.20. Shortened and
7	4	5	E. ½ N			furled sail. Proceeded under steam.
8	3					
9	2	2	NW.			11.45. Came to with(PB) in 14 fms.
10	2		E½N½N.	— ·—	2	
11		steaming			29.70	
12		in Beyrout.			73.	

Noon

Course	D	Lat by D.R.	Lat by Obs.	Long by D.R.	Long by Chro.	Bearing and distance.
— ·—	— ··	——— ·—	— · —	— —	— · —	At triple T Beyrout.

1						P.M.
2		At	N.E.	3 ½		Sent launch and barge.
3					29.72	
4		triple			74	Employed making and mending
5						clothes. 5.20. Mustered at 2ds.
6		T	N.N.E.	2 ½		
7						Down top gall. masts.
8		At				
9						Launch returning.
10		Beyrout.	N.E.	1		
11					29.70	
12					71	

Mids.

Ylkst Bears. at Angle & Beyrout.

H	K	T	Course	Wind	P.W.	Remarks. &c. June 6th 1862
1						A.M.
2		At		N.N.E.	1 b	Scrubbed hammocks and
3					29.67	washed clothes.
4		Angle			74	
5						Mustered at Quarters.
6		&				7 and 8 of main deck Gs at
7				— —	2.	rifle drill firing at a target.
8						
9		Beyrout.				Extra drill men at gun drill
10					29.60	
11					74	
12						Noon

Course	K	T	Wind	P.W.	Remarks &c.
—	—	—	—	—	—
1		At	N.E.	1 b	P.M.
2					Trained men at cutlass drill
3		Angle			
4					Young seamen firing at a tar
5		&	— —	2 b	get with rifles.
6				29.60	
7		Beyrout.		74	Mustered at divisions with ham
8					
9					mocks.
10					
11			— —	29.66	
12				76	Mids

Ylkst Bears. at Angle & Beyrout.

Date	Wind	P.W.	Remarks. &c. Saturday 7th June 1862
			A.M.
	Calm	0 b.c	Employed cleaning ship through
		29.77	out. Launch watering ship.
		74	
Saturday 7th	SW. by W	1 —	P.M.
			5.10. Mustered at Quarters.
			Sailed a French steamer
	Calm	0 29.75	
		74	Mids
			A.M.
	SW.	1 b.c	9.30. Mustered at divisions.
		29.68	Performed Divine service.
		74	
Sunday 8th			P.M.
			Mustered at Quarters.
		29.59	
	Calm	0 74	Employed preparing for sea.
			Mids

H.M.S. "Mars." Anglesea & Cat Rock and Beyond.

Date	Wind	B. W.	Remarks. etc. June. 1882
Thursday 9th	S.W.bS	1 b.c 29.63 79	A.M. 17. Shortened in cable. made all plain sail, weighed and proceeded towards Cat Rock 11. Shortened sail, came to with (PB) in 13 fms, moored to 6 shackles. furled sails.
	W.N.W.	...	P.M. Cut boats. Employed making
	Calm	0 29.60 76	Instituted at Quarters. Boys S.J.&C. Mids.
Friday 10th	S.W.	1 b 29.60 79	A.M. Scrubbed and washed clothes, bed ticks and blankets. Employed making ship
	N.W.	1 ..	P.M. Employed making
	— . .	29.60 76.	Employed as requisite Instituted by divisions (hammocks) Mids.
Saturday 11th	SW+W.	1 b.c 29.52 74	A.M. 8. Crossed royal yards, bent sails. Exercised at General Qrs. 11. Made sail to royals, weighed & proceeded towards Beyrout. Let royals.
	— .. — .	2 29.49 76	P.M. 2. Packed. 2.30. Shortened sail came to with (PB) in 14 fms, moored to 5 shackles. furled sails. Instituted at Quarters. Mids.
Sunday 12th	Calm	1 b.c 29.53 75	A.M. 8. Up topgallt masts, crossed royal yards. Instituted by divisions Cook stok and clothes bags.
	S.W.b	2	P.M. 3.30. Instituted at Quarters. Down topgallt and royal yards.
	S.W.	1 29.52 72	Mids.
Monday 13th	Calm	0 b.c	A.M. Small arm mun of watch firing at a target.
	S.W.	1 .. 29.60 74	P.M. Marines firing at a target. Instituted at Quarters.
	— . —	- . -	Mids.
Tuesday 14th	Calm	0 b.c 29.64 75	A.M. Employed cleaning ship. Crossed royals yards, dressed ship. Anniversary Birthday Princess of Wales. 12. Fired royal salutes in honour of Her Majesty's birthday
	W.N.W.	1 .	P.M. Instituted by divisions with hammocks.
	Calm	0 — .	Mids.

Ulst Mars tingle & off Beyrout.

Date	Wind	B. W.	Remarks. &c. June 1862
Sunday 15th.	Calm	0 bx 29.62 76	A.M. S. 30. Unmoored by divisions performed divine service
	W.W.	2 ..	P.M. S. 30. Unmoored & Quarters. Midt
Monday 16th.	Calm	0 bx 29.65 75	A.M. Crossed top gallt and royal yards. Exercised at sail drill 10.15. Furled sails.
	N.W.	1 ..	P.M. Young gentlemen firing at a target.
	Calm	0 bx.	Unmoored at Quarters. Midt
Tuesday 17th.	Calm	0 bx 29.67 76	A.M. S. Unmoored at 2h. Exd lower deck gs at gun drill. Read stations for in & out boats
	West	2	P.M. Boys employed laying out kedge anchor. Training men at gun drill. Unmoored by divisions with hammocks. Midt
	Calm	0 ..	
Wednesday 18th.	Calm	0 bx 29.55 77	A.M. S. 30. Down hammocks. 6. 30. Lit fires up steam, crossed royal yards S. Weighed, & moored under steam Exercised at General Qrs, firing at target P.M. 12 30. Came to with (PB) in 1¾ fms and to 5 shackles. Manned and armed boats. Down t.g.s. watch Midt
	S.W.	1	
	West.	3 .	
Thursday 19th.	Calm	0 bx 29.62 76	A.M. S. 30. Anchored French mail steamer S. Crossed top gallt & royal yards. Unmoored by divisions.
	W. & W.	1	P.M. Fire brigade and stokers at gun drill. Employed washing and mending clothes. Midt
	N.N.E.	2 — .	
Friday 20th.	Calm	0 bx 29.70 76	A.M. Crossed t.g.s. and royal yards dressed ship. Employed as requisite. 12. Fired a royal salute in honor of the anniversary of the Majesty's accession.
	N.W.	1 .	P.M. Employed as requisite. Moored at 2h. Down yds. undressed ship. Midt
	— —	.	

H.M.S. Inns. from Beyrout to Alexandretta.

H	K	T	Course	Wind	F. W.	Remarks. &c. Saturday 21st 1862
1						A.M.
2			Light	W. by W.	1 Kt	
3						Employed cleaning ship.
4			℄		29.60 / 79	
5			Hh	N.W. by W.	3	11. Crossed royal yards.
6						
7			Beyrout.			
8						11.45. Up topsails.
9						
10				Calm	0	
11					29.55 / 70	
12						Noon

Course	℄	Wk.	Lat by	Obs.	Wk.	Long by	Chro.	Bearing and distance

1						P.M.
2			Light	Calm	0 Kt	3. Arrived and anchored
3						Ottd. Inns.
4			℄			
5						Employed preparing for sea
6			Hh	— —	0	
7					29.50 / 70	
8			Beyrout.			6.20. Hoisted at Quarters.
9						
10						6. Swan top gall. yards.
11						
12						Quiet.

1			Light ℄	S.E.	1 Kt	Remarks. &c. Sunday 22nd 1862.
2						
3			off Beyrout			A.M. 4.20. Crossed top gall. and
4					29.53 / 74	royal yards. Shortened in cable.
5						Made all plain sail. 5.30. Weighed
6						and proceeded. Trimmed
7	3	5	N.N.W.	— " —	3	8.10. Squared yards. Let fly studd. sls.
8	3	5				
9	3	5	N℄E.			9.20. Hoisted by divisions.
10	5	0				Reported divine service.
11	6	.				
12	6	.	— " —	— " —	4	29.52 / 70
						Noon

Course	℄	Wk.	Lat by	Obs.	Wk.	Long by	Chro.	Bearing and distance.

1	5	0	N℄E.	S.E.	4 Kt	P.M.
2	5	5				4. Cathedral at Tortosa S.0½E.
3	5				29.51 / 00	
4	4	5				4.40. Hoisted at Quarters.
5	4	2		S.S.W.	2	
6	4					
7	4	2	N½W.			
8	4					8. Albira comm. N½W.
9	3	5				
10	3	2				Trimmed.
11	3	2	— " —	— " —	29.50 / 79	
12	3	5				
						Quiet.

Ethel hars. from Beyrout to Alexandretta.

H	K	T	Course	Wind	F. W.	Remarks. etc. Monday 23rd 1862
1	3	4	h ½ W.	S. W.	1 Lt.	0.4m
2	3	2				4. In studs sails, set spunker.
3	3	2			29.57 / 76	let fore studs sails.
4	2	5	h ½ W.			9. Mustered at Quarters. 2nd Co of
5	2	5				small arms in drill. In spoke
6	3	5				Squared yards, up mainsail
7	4	2	h. h. W.	West	2	let stand studs sails. 11.30. Punished
8	4	5				J. Hammit (Bkr) with 36 lashes.
9	6	8	North			11.45. In all studs sails, royals and
10	6	2				flying jib.
11	6	5	— . —	NW by W	4 29.54 / 69	Noon
12	7	5				

Course	D	Dr. Lat.	Dep.	Dr. Long.	Chs.	Bearing and distance

H	K	T	Course	Wind	F. W.	P.M.
1	5		h W.	NW.	4 Lt.	Mustered by open list
2	3					
3	3				29.55 / 81	2.40. Shortened sail to top sails.
4		Single ⚓				3. Came to with (B B) in 11 fms.
5						mud to 5 shackles.
6				West	2	
7		Off				Furled sails. 6.15. Mustered at Qrs.
8		Alexandretta				
9					29.50 / 02	6. Drew top gall. yards.
10						
11						
12						Quiet

Remarks. etc. Tuesday 24th 1862

H	K	T	Course	Wind	F. W.	
1						
2		Single		W. NW.	1 Lt.	0.4m
3						9. Mustered at Quarters.
4		Anchor			29.54 / 705	Main deck gs, small arms and
5						marines firing at a target.
6		Off				Rel. marines leaving the land
7						
8		Alexandretta		W. by W.	1	Read returns of Courts. Martial.
9					29.59 / 50	
10						
11						
12						Noon

Course	D	Dr. Lat.	Dep.	Dr. Long.	Chs.	Bearing and distance
— . —	—	— —	— . —	— —	— . —	— — . — —

H	K	T	Course	Wind	F. W.	P.M.
1						
2		Single		North	1 Lt.	Employed as most requisite.
3						
4		⚓			29.59 / 00	
5						5.10. Mustered at Quarters.
6		Off				Shifted topsails.
7						
8		Alexandretta		W. NW.	1	6.15. Sailed French mail steamer.
9						
10						
11					29.61 / 77	
12						Quiet

H.M.S. Imaum. from Alexandretta to Latakieh

H	K	T	Course	Wind	F.W.	Remarks &c. Wednesday 25th 1862
1			At	West	3 k.	a.m.
2			Anchor &			
3					29.59	4. 20. Crossed royal yards.
4			At		76	Made all plain sail, weighed
5			Alexandretta			and proceeded. 5. 20. Tacked
6	2		N.N.W.	W.by W.	2	8. 10. Tacked.
7	3		W.S.W.			
8	2				29.62	Exercised at Great Quarters.
9	1	5	N.W.		75	
10	2					10. 20. Tacked
11	2		S.by W.	W.S.W.	2 29.64	Alexandretta N.E. by E.
12	1	.	S.W.		77	

"Imaum"

Course	S	Lat N	Lat S	Dep E	Dep W	Chge
—	15	—	36.35	—	36.5	

Bearing and distance C. Khanzir S 43° W. 26'.

1			S.W.	W.S.	1 k.	P.M.
2						1. 30. Let mainsail in a pinch.
3	2		N.W. by N.	W.S.W.	29.59	Wore ship.
4	2	5			79	
5	2	5				Training men and extra drill
6	1	5	W.N.W.	S.W.	4	men at gun drill. Young gentlemen
7	5					at rifle drill.
8	4					
9	3	2	S.W.	S.W. by W.	3	4.40. Hoisted at Quarters.
10	2	5			29.59	Exd. making & shortening sail.
11	2	5	South		76	
12	2					"Imaum"

Remarks &c. Thursday 26th June 1862

1	2	5	W.N.W.	S.W. by S.	2 k.	a.m.
2	2	5			29.57	
3	2				76	2. Tacked.
4	2					
5	2	5	S.W.	W.N.W.	1	
6	2	5				9. 20. Hoisted at Quarters.
7	1	5				Tacked. Hoisted Chili & Yielding.
8	1					
9	1	5	W.S.		29.61	
10	1	5	W.N.W.	W.by S.	75 2	11. 50. Tacked.
11	2	5				
12	3	.				"Imaum"

Course	S	Lat N	Lat S	Dep E	Dep W	Chge
N 69 W	17	36.27.	36.32	35.39	35.49	

Bearing and distance C. Khanzir S 9° W. 13'.

1	4		S.W. by W.	W.N.W.	3 k.	P.M.
2	4	5			29.55	2.15. Tacked. Employed making
3	4	5	N.W.		75	and mending clothes. 2. 50 Guy
4	4	2				carried away, shore & fish out &c.
5	4	5				
6	4		S.E.			4.40. Hoisted at Quarters.
7	4	2				5. Tacked, in 1st reef topsails.
8	3	5				Exd. reefing topsails and cannis.
9	4		North	W.by N.	2	8. 10. Shifted topsail.
10	4	2			29.75	8. Tacked.
11	4		W.N.		75	
12	3	.				Imaum

Ylul's Imas. from Alexandretta to Latakiek

H	K	T	Course	Wind	P. W.	Remarks etc. Friday 27th 1862
1	1	5	S.S.E.	S.W.S.	2 kts	A.M.
2	2	5			29.52 / 76	
3	3	5				
4	4		S.E.½E.	S.W.½S.	3 6	
5	3	5			4	
6	3	2				7.20. In royals and t. jib.
7	4	5	S.S.E.	S.S.W.	5 ..	9. Unstitched at Quarters.
8	3	5				9.30. Tacked. Employed running
9	5	5				ing chain cables.
10	5	5	W.½N.½N.			11.20. Tacked
11	5	5				
12	5		S.E.½S.½S.		4 29.55 / 76	11.45. Lt royals & t. jib. "Noon"

Course	D	Dr. (Latte)	Dis.	Dr. (Long)	Dis.	Bearing and distance
S 15°W	27	35.5	36.6	35.42	35.42	Ras Un Kâm S 20° E. 81.
1	5	5	S.E.½S.	S.S.W.	4 kts	P.M.
2	5				29.55 / 76	2. In royals and flying jib.
3	5					
4	5	2				Tacked.
5	5	2	West			Employed throwing away chain
6	5	5				cables. Unstitched at Quarters.
7	4		S.S.E.			5.20. Tacked, Lt royals & t. jib.
8	3	2				7.30. In Lt. Casius S.W. 14. Tacked
9	4		W.S.			
10	4	5			29.55 / 76	
11	4	5		S.W.½W.	4	9. Exd. at night quarters, firing
12	5	5	W.½N.			blank cartridges. "Midt."

Course	D	Dr. (Latte)	Dis.	Dr. (Long)	Dis.	Bearing and distance
South	15	35.20	35.57	35.25	35.42	Ras Un Kâm South. 16.
1	3		W.S.	S.W.	1 kts	P.M.
2	2	5			29.52 / 76	2.15. Tacked
3	1	5				Employed cleaning ship.
4	2					3.15. Tacked.
5	2					
6	1		S.E.	S.W.S.		4.20. Unstitched at Quarters.
7	1	5			29.57 / 76	5. Tacked.
8	1	5				
9	.	.	S.S.W.	W.½S.	1	11.20. Up mainsail, in 1 reefed
10	.	.				Ground tackle.
11	.	5	Calm	"	0 kts	
12	.	5				Midt.

Ulst Mans. from Alexandretta to Latakieh.

H	K	T	Course	Wind	P.W.	Remarks etc. Sunday 29th June 1862
1		Lock.	South.	Calm	0 Lc	A.M.
2					29.50	
3	.	5	S. SE.	SW.b	1 76	2. 30. Trimmed, set mainsail
4	3					and spanker. 4. Mt. Casius 150° E.
5	3	2	SW.	W.S.W.	4	Sanked.
6	3	5				
7	3	5				
8	3	5				8. Sanked.
9	3	5	SE ½ S.	S.SW.	2 ..	9. 20. Mustered by divisions.
10	3	5		SW.b		Performed divine service.
11	3	5				
12	2	5	S. SE.		29.54 77	"Hove"

Course	0	Dist.	Lat to Pts.	Dist.	Long E Dep	Bearing and distance.
S 12 W	10	35.25	35.41	35.26	35.39	Ras Jamet 120 E. 12 miles.
	1	3	5	SSE.	SW.	3 Lc
	2	3	5			1. 55. Sanked. 8. Sanked.
	3	3	2			29.52 70
	4	3	2			Mustered at Quarters.
	5	3		SSE ½ E	S.S.W.	2
	6	3				6. Sailed. Latakieh SE.
	7	2	5			
	8	1	2			8. Sacked.
	9	3	2	W by S ¼ S	South.	4
	10	3	5			8. Latakieh SE. Mt. Casius Eh E.
	11	3	5			29.57 76
	12	4	2	W. S. W.		"Hold"

Remarks etc. Monday 30th June 1862

1	3	5	SW by W.	South	4 Lc	
2	4	2			29.57 75	A.M.
3	4	5				1. Sacked. in spanker.
4	4	5	SW.			6. Shortened sail and came to
5	5	2				with (SB) in 10 fms, moored to 4 shackles.
6	5	5				Furled sails.
7		At	simple			9. Mustered at Quarters. Excl. at
8			&	———	3 Lc	stations for shifting topsail yards.
9			at			11. 20. Saluted Turkish fly with 21 guns
10		Latakieh			29.52 77	Exclia drill ware at drill. "Hove"
11						
12						

Course	0	Dist.	Lat to Pts.	Dist.	Long E Dep	Bearing and distance
—.—	.—	— .. —	—.—	—..	—.—	At simple & Latakieh.
	1			SW by W.	4 Lc	P.M.
	2				29.50 79	2.10. Made all plain sail.
	3	2	5	W by	S. S. W.	Weighed, and hauled.
	4	4	5			Boys leaving land.
	5	4		West	———	2
	6	3	2			4. Latakieh 15° E.
	7	4	5			3
	8	4				4.50. Mustered at Quarters.
	9	3	5			Exercised wiping topsails.
	10	3	2			29.55 77
	11	3		W by S.		
	12	4	.			Hove.

Ukst. Inns. from Tetakick to Beyrout.

H	K	T	Course	Wind	F.W.	Remarks &c. July 1st Tuesday 1862
1	4	5	W.S.	SW.	3 kts	A.M.
2	3				29.57	1. Tacked
3	4		S.E.		77	4. Washed clothes.
4	4					
5	3	5				
6	3					7. Tacked.
7	2	5				
8	2	5	W. by W.	South	2 kts	Mustered at Quarters.
9	2	5				Paid monthly money to this Co.
10	2	5			29.57	
11	2				61	
12	2	.	W by S	SW by S		Noon

Course	D	Lat. N.	Dep.	Long. E.	Chro	Bearing and distance.
S 77° W	37	35°. 11′	35°. 23′	35°. 6′	35°. 2′	Beyrout S 15° E. 91′

1	2	2	W by N	SW by S	2 kts	P.M.
2	1	5				1. 15. Tacked.
3	2					
4	3		S by E.	— . — .	. .	Young gentlemen at examination
5	3	2				Employed paying monthly money
6	3					to this Co.
7	3					
8	3	2				5. Mustered at Quarters.
9	4				3 kts	
10	4	2	SE.	— . — .		
11	4				29.56	9. 40. Lat. by Acrotiri 35°. 12′ N
12	3	5	SE by E.	— — — .	70	

Kinds

1	1	5	W by S.	S. S. W.	1 kts	Remarks &c. Wednesday July 2nd 1862
2	1				29.53	A.M.
3	.	5	West.		53.	12. 10. Tacked.
4				Calm	0 ..	4. Up mainsail in Stanchions.
5						4. 15. Down sails, got up steam
6						furled sails. 5. 50. Proceeded under
7	6		South	South	3	steam.
8	5	5				
9	5	5		S. S W.	2	9. Exercised at general quarters
10	5	2			29.64	11. Let fore & aft sails.
11	4	5			77	
12	5	5				Noon

Course	D	Lat. N.	Dep.	Long. E.	Chro	Bearing and distance.
S 20° E	57	34°. 35′	34°. 25′	35°. 25′	35°. 26′	Beyrout S 4° E 58 miles.

1	5	5	South	W. by W.	4 kts	P.M. 1. 40. Made all plain sail
2	5				29.53	Boats crews exercised at rifle drill
3	6	2			79	3. 45. Hortened and furled sails
4	5	5				Mustered by divisions with ham-
5	5		S by W.			mocks. In fore & aft sails.
6	5		S. S. W.	— . — .	3	Came to with (B.B.) in 10 fms, moored
7	5					to six shackles. Found as at 4 P.M.
8	5				29.10	
9		Lying to			76.	Decks. Sent up top gall.t & royal yards.
10		Beyrout				
11						Quiet
12						

U.S.S. Mass. at single anchor Beyrout.

Date	Wind	B. M.	Remarks etc. July. 1862
Thursday 3rd	South'ly	1 bar. 29.64 72	A.M. Sent boats. S. Crossed top gallt. and royal yards. Mustered by divisions read articles of war.
	W.S.W.	1 bar. 29.59 70	P.M. Employed making & mending clothes. S. Mustered at Qrs., sentence comm. S. Down lower yds & t. gt. masts "Midt."
Friday 4th	S.W.	1 bar. 29.53 72	A.M. Scrubbed hammocks, and washed clothes. Empld. repitting ship scraping ship's side.
	S.W.	2 bar.	P.M. Employed as in forenoon.
	Calm	0 29.57 70	5.00. Mustered by divisions. "Midt."
Saturday 5th	S.W. by W.	2 bar.	A.M. Employed repitting ship, scraping ships side. 7. 15. Arrived U.S.S. Iroquois.
	W.S.W.	3 29.54 76	11. Up lower yards, and topgallt. masts.
	S.W. by S.	2 bar. 29.52 80	P.M. Sent comms. 5. 30. Mustered at Quarters. 7. 20. Got up steam for condensing "Midt."
Sunday 6th	S.S.W.	1 bar. 29.50 77	A.M. Washed clothes. 9. 30. Mustered by divisions and performed divine service.
	W.S.W.	3 29.55 81	P.M. 5. 30. Mustered at Quarters.
	— — —	1 — —	"Midt."
Monday 7th	S.W.	1 bar. 29.56 74	A.M. 4.40. Arrived U.S.S. Tuscarora. Employed cleaning cable tiers. Provisioning ship. Held survey on invalids.
	S.W. by W.	2	P.M. Sent stores to Iroquois.
	S.W. by S.	2 29.60 75	Employed scraping ships side, and provisioning. "Midt."
Tuesday 8th	S.W. by S.	1 bar. 29.55 60	A.M. Employed watering, and provisioning ship.
	W.S.W.	3 bar.	P.M. Receiving provisions and stores. 5. 40. Mustered at Quarters. Down top gallt masts.
	Calm	0 29.54 75	"Midt."

H.M.S. Immortalité at single anchor Beyrout.

Date	Wind	Ps. W.	Remarks. etc. July. 1862
Wednesday 9th	W.S.W.	2 b.e 29.53 01	A.M. Sent hammocks for water. Ex. Up top gallt masts, t.g.y. & royal yards. Exercised at General Quarters.
			P.M. Employed painting ship's side
	S.W. by W.	2 29.50 00	Issued Slops to ship's Co. Mustered at Quarters. Midt.
Thursday 10th	S.S.W.	1 b 29.46 75	A.M. Empld. scraping ship's side but sail makers to H.M.S. Queen
	W.N.W.		11.30. Punished A. Jones (AB) and Wm. Dennis (AB) with 48 lashes as per margin of C.M.
	West	2 b.e 29.50 01	P.M. Empld. making & mending clothes Mustered at 2. Down upper yards. Midt.
Friday 11th	Calm	0 b.e 29.50 00	A.M. Washed clothes. 8.30. Sailed H.M.S. Queen & Tug in hand. 8.15. Sailed H.M.S. Queen. Empld. rattling down rigging
	W. by N.	1	P.M. Employed rattling down rigging
	W.N.W.	2 29.54 00	and washing ship. Mustered at Quarters. Midt.
Saturday 12th	South	1 b.e 29.77 76	A.M. Employed cleaning ship through out. Scrubbing mainsails.
	S.S.W.	2 — .	P.M. Employed making and as requisite.
	West	1 29.57 70	8.30. Mustered by divisions (hammocks) Midt.
Sunday 13th	S.W. by W.	1 b.e 29.57 77	A.M. 9.30. Mustered by divisions Performed divine service.
	Calm	0 b.e	P.M. Mustered at Quarters.
	West by S.	3 29.61 70	8.30. Carried a French man of war steamer. Midt.
Monday 14th	S.S.W.	2 b 29.57 75	A.M. 8. Loosed royal yards. Exercised making and shortening sail, shifting topsails and caps. Mustered by divisions, took stop hoses
	W.N.W.	1	P.M. Exercised drill men, & training men at gun drill. Young gentlemen firing at target with rifles. 8. Down S. yds.
	Calm	0 29.56 79 b.e	Midt.

Ulsh Mass. at single anchor Bayonet.

Date	Wind	P. M.	Remarks. etc July. 1862.
Tuesday 15th	S.W.	1 bc 29.69 75	A.M. Scrubbed hammocks. 8. Crossed royal yards. Exercised stations for manning ship
	W. S. W.	1 ...	P.M. Employed washing ship
	S.W.	2 29.50 80	Manned of watch turning at longest from t'gall't masts. Midt
Wednesday 16th	Calm	0 bc 29.50 76	A.M. 8. Up t'gall't masts, loosed sails, & hauled out to a buntline. Exd. at Jmusl & fire quarters. Furled sails.
	W. S. W.	3	P.M. 2.15. Joined Ulsh Firebrand.
	Calm	0 29.45 80	5.15. Mustered at Quarters. Midt.
Thursday 17th	Calm	0 bc 29.69 79	A.M. 8. Joined French mail steamer 8. Up top gall't masts, top gall't and royal yards. Furled Sails. Mustered by divisions with bags
	S. S. W.	1 bc	P.M. 5.15. Mustered at Qrs.
	S.W.	2 bc 29.50 80	Down t'g gall't & royal yds. Midt
Friday 18th	Calm	0 bc 29.60 79	A.M. 8. Crossed royal yards. Exercised stations for making sail. 9.30. Sailed Ulsh Sail Vessels.
	West	1 bc	P.M. 12.10. Sailed Ulsh Firebrand.
	Calm	0 29.59 79	8¼ & 4¼ of all grs. trimming with muskets. 5.20. Mustered at Quarters. 6. Down t'gall't & royal yards. Midt
Saturday 19th	Calm	0 bc 29.60 80	A.M. Employed cleaning ship through out. 11.15. Joined Ulsh Firefly.
	West	1	P.M. 3. Sailed French gunboat Promethée
	Calm	0 29.68 79	5.20. Mustered at Quarters. Midt.
Sunday 20th	Calm	0 bc 29.58 80	A.M. 8. Joined English steamer Christiana. 9.30. Mustered by divisions and performed divine service
	West	1 29.53 80	P.M. 5.20. Mustered at Quarters.
	W. S. W.	2 ...	Midt.

Ulst. Mans. at single anchor. Bryant.

Date	Wind	P. W.	Remarks. &c. July. 1862.
Tuesday 22nd	West	2 l.c. 29.55 01	A.M. Exercised making sail, shifting topsail yards. Mustered at Quarters 11. Sailed Sardinian man upon steam. P.M. Young gentlemen firing at target. Small arm firing at target. 4.20. Sailed French frigate Magador. Midt.
	W.N.W.	1 ..	
	— .—	2 29.53 70	
Wednesday 23rd	Calm	0 l.c. 29.50 00	A.M. Crossed royal yards. Mustered at Quarters. Exercised stations for getting under weigh. Main D.K.S. at gun drill. Marines firing at a target. P.M. Mustered by open list. Young gentlemen at seamanship. 4.30. In all boats. Quarters. Midt.
	W.S.W.	3	
	— .—	2 29.50 70	
Thursday 24th	West	1 l.c. 29.52 79	A.M. 7.15. Crossed royal yards. Shortened in cable. Made all plain sail. 7.45 Weighed & proceeded. 9.10. Tacked. Exercised at general Quarters. P.M. Shortened sail. 1.15. Came to with (BB) in 13 fms. Furled sails. Veered to 6 shackles. 6.15. Down t.g.st. yards. Midt.
	West	2	
	Calm	0 29.55 00	
Friday 25th	West	2 l.c.	A.M. Crossed royal yards. Employed cleaning sailroom. Sent pinnace for water. P.M. Employed stowing sails, and washing. Mustered at Quarters. Down top gallt & royal yards. Midt.
		29.50 77	
	S.W.by	1 ..	
	— .—	2 29.54 00	
Saturday 26th	Calm	0 l.c. 29.52 00	A.M. Employed cleaning ship throughout. Young gentlemen at jib drill. P.M. Sent liberty men on shore. Mustered by divisions with hammocks. Midt.
	S.W.	3 .	
	West	1 29.50 02	

H.M.S. Mars at single anchor at Bermuda.

Date	Wind	T. W.	Remarks. &c. July & August 1862
Sunday 27th	Calm	0 bc 29.80 79	A.M. Mustered by divisions Performed divine service. Sent Roman catholics on shore. P.M.
	W by S	1	
	S W by S	1 29.53 00	5.15. Mustered at Quarters. Midt.
Monday 28th	Calm	0 bc	A.M. Exd. at sail drill, and shifting top gallt. masts, furled sails. Mustered at Quarters. Empld as required. P.M. Small arm men of watch at drill Young gentlemen at gun drill. 5.30. Mustered at Quarters. Midt.
	W by N	1 29.56 00.	
	West by N	1 29.55 00	
	Calm	0	
Tuesday 29th	W by N	1 bc 29.52 00	A.M. Scrubbed hammocks and washed clothes. 7.30. Answered Turn to gale Inspection. Quarters. Exd. stations for shifting topsails and courses. P.M. Young gentlemen at model. 5.15. Mustered at Quarters. "Midt."
	S. by W.	2 29.55 00.	
Wednesday 30th	Calm	0 bc 29.55 70	A.M. 5. Crossed royal yards, loosed sails. Mustered at Quarters. Exd. at General Qrs. 11. Furled sails. P.M. 1.15. Manned and armed boats Boom boats firing at a target. Mustered at Quarters. Down top gallt. masts. and yards. "Midt."
	W by N.	2	
	West by S	1 29.54 00	
Thursday 31st	S W by S	1 bc 29.56 70	A.M. 5. Crossed top gallt. and royal yards. Mustered by divisions. Inspection of watch at drill. P.M. 1. Loosed sails and Fired and. Employed making and mending clothes "Midt."
	W by N	2 ...	
	S. by E.	1 29.60 00	
Friday 1st	Calm	0 bc 29.60 79	A.M. 4. Washed clothes. 5. Crossed royal yards. 7.20. Mustered at Quarters. Exd. stations for getting under weigh. P.M. Spare hands hove capes at drill Training men & extra drill men at gun drill. Mustered at Qrs. "Midt."
	W by N	1 ...	
	West by S	2 29.60 79	

Ulst Mars at single anchor at Beyrout.

Date	Wind	F. W.	Remarks. etc. August. 1862
Tuesday 2nd	Calm	0 fe 29.57/00	A.M. Employed cleaning ship. Sent launch for water
	West'y	1	P.M. Paid monthly money to ship's Co. Employed as requisite.
	Calm	0 29.47/00	Mustered at Quarters. Will.
Wednesday 3rd	Calm	0 fe 29.50/00	A.M. 9. 30. Mustered by divisions Performed Divine service.
	West'y	1	P.M. Mustered at Quarters.
	South'y	1 29.47/00	Will.
Thursday 4th	SW by W.	1 fe 29.50/02	A.M. 6. 30. Up top gall't masts, top gall't and royal yards. Est. making sail (Mid'n & Mids.). 11. 30. Punished Wm Pelton (sd) with 30 lashes for theft.
	W.S.W.	2	P.M. 3. Sailed Ulst and Tiz hand. Ditto as. closed off Bay Biblus.
		29.59/00	Mustered at Quarters. Will.

Ulst Mars. from Beyrout to Tyre.

H	K	T	Course	Wind	F. W.	Remarks. &c. Thursday 5th
1						A.M. 4. 30. Arrived French Gunboat
2			Single	S.S.W.	3/6 fe	Promethé. 9. Mustered at Qrs.
3					6	Main Deck Quarters at 9 am Still.
4			&			10. Let screw propeller.
5					29.53/00	
6			off	S.W. by W.		Backward men and boys in
7						Class learning the lead.
8			Beyrout			
9						
10						
11					29.53/02.	
12						Noon

Course	6	Lat N. Deg.	Min.	Long E. Deg.	Min.	Chro.	Bearing & distance
— — .	—	—"—	— . —	— .	— .	— .	—————"—————
1		Single & off	W.S.W.			1 fe	P.M. 1. 10. Arrived Ulst Wardlaw.
2							
3		Beyrout.				29.52/00	1. 30. Let barge. Received Mess from Tiz hand. 5. 20. Mustered
4							at Quarters. 5. 30. Hooked in cable to 2 shackles.
5							
6							
7	2		W. by W.	S.W.		2 —	
8	3	2					8. 15. Weighed and proceeded
9	3	2	W by W				under all plain sail.
10	3	2					
11	3	2				29.57/00	
12	2	8	WNW	W by W.			Will.

Watch Hours. from Beyrout to Tyre.

H	K	T	Course	Winds	P.W.	Remarks &c. August 6th 1862
1	2	5	2 W½	W½.	3 hs	A.M.
2	2	5				9. Exercised at General
3	2	5	1W½W.		29.50 79	Quarters.
4	2	5				
5	2	5	W½	½W.		
6	2	5				
7	2	6				11. Wore. Employed as most
8	2	5				requisite.
9	2	5	W.½.W.			
10	3	.	½W ½W.		29.52 80	
11	3	5				
12	2	5	S½E			"Ross"

Course	D	Lat'd DR.	Dep.	Long'd DR.	Chro	Bearing and distance
1	3	5	N½W.	½W ½W.	3 hs	P.M.
2	3	5			29.59 80	Boats crews exercised at
3	3	5				rifle drill. Training mast &
4	3	5				cutlass drill mess. fire bugade
5	3		S ½W	W.S.W.	2 .	and stokers at gun drill.
6	2	5				4.40. Mustered at Quarters.
7	2	2			29.50 79	
8	2	2	South	W.S.W.		Exercised at fire Quarters.
9	1	8				9.40. Down hammocks.
10	1		S½W	½W ½W.		
11	1	8				"Reid"
12	1	8				

Remarks &c. August 7th Thursday.

1	1		S½E.	½W.	1 hs	
2						A.M.
3	5					12. Set fires, shortened and
4	5		S½E.	S½E.	1	furled sails. 1.30. Provided
5	5				29.50 70	under steam. Set fore and
6	5	2				aft sails. 3.30. Mustered by
7	5		S.SW			divisions. 10. Came to with (2B)
8	5					in 10½ fms off Tyre, moored to
9	4	8				5 shackles. but large.
10		Single	&	South	2	
11		Off	Tyre.		29.51 80	"Ross"
12						

Course	D	Lat'd DR.	Dep.	Long'd DR.	Chro	Bearing and distance.
1				West ½	1 hs	P.M.
2		Single				Sent liberty men on shore.
3					29.52 82	Employed making & mending
4		Anchor				clothes.
5				W. ½W.	1	
6						8. Mustered at Quarters.
7		Off				
8						
9		Tyre.				
10				S.S.W.	1 .	8. Down royal yards.
11						
12						"Reid"

Ships Mans. at single anchor off Tyne.

H	K	T	Course	Winds	P. W.	Remarks &c. August 6th Sunday.
1						A.M.
2				W.S.W.	1 Lc	6. Crossed royal yards.
3			Single			
4					29.51 / 79	7. Instead at Quarters.
5			Anchor			Exercised stations for washing
6						sails. 2nd Co. of small arms men
7			Off	S.W.	1 ..	firing at a target.
8						
9			Tyne.			
10						
11				S.S.W.	1 29.51 / 82	"Noon"
12						

Course	D	Dist.	Lat to	Dep.	Long &	Chro	Bearing and distance
1							P.M.
2				S.S.W.	1 Lc		Training men, extra drill men
3			Single				at Gun drill.
4					29.50 / 80		
5			Anchor				Hammocks and small arms men
6							
7			Off				firing at a target. 4. In Large.
8				— —	1 ..		8. 20. Instead at Quarters.
9			Tyne.				
10					29.52 / 82		6. Down royal yards.
11							"Noon"
12							

Remarks &c from Tyne to Tilbury 19.

1							
2				E.S.E.	1 Lc		A.M.
3							4. 30. Crossed royal yards, shortened
4					29.46 / 70		in cables, weighed and made
5							all plain sail. Employed cleaning
6							ship throughout. 11.15. Shortened &
7							furled sails, let go (PB) in 7 fms, moored
8				S.W.	2 .. Lc		to 6 shackles.
9							
10							Sent boats.
11							"Noon"
12							

Course	D	Dist.	Lat to	Dep.	Long &	Chro	Bearing and distance
—	—	—	—	—	—	—	— " —
1				S.W.	1 Lc		P.M.
2							Sent launch and hammocks
3			Single				
4					29.50 / 82		for water.
5			Anchor				
6							5. 20. Instead at Quarters.
7							
8			Off				
9							6. Down top gall.t and royal yards.
10			Tilbury				
11				Calm	0 Lc		
12							"Unmoored"

H.M.S. Racer. Virgin anchor off Athens

Date	Winds	P.M.	Remarks &c. August 1862.
Saturday 10th	S.S.E.	1 beg 29.50 76	A.M. 8. 30. Unbent by divisions. Performed divine service.
	W.NW.	3.	P.M. 2. 30. Performed divine service. 5.20. Unbent at Quarters.
	Calm	1. 4	Quiet.
Sunday 11th	SW by W.	2 beg 29.55 50	A.M. 8. 30. Exercised at Sail drill. 9 AM Instruction men & young pulltimers firing at Target.
	— " —	2 29.50 03	P.M. young pulltimers firing at a Target. 5.15. Unbent at Quarters. In Command read Liturgy.
	W by S.	1 beg	"Quiet"
Monday 12th	S.W.by S	1 beg 29.60 77	A.M. 8. Unbent at Quarters. Ex. Stations for Striking lower yards & topmasts. Exercised lower deck quarters.
	W by S.	1	P.M. 1 Pr. Co. of small arms at Sail drill. Running arms at gun drill.
	W.S.W.	1 29.59 50	Unbent at Quarters. "Quiet"
Tuesday 13th	S.S.E.	3 beg 29.50 70	A.M. 4.30. Unbitted in cable & Weighed under all plain sail. Exercised at General Quarters. 11.30. Unbitted & furled sails & came to with (3B). veered to 5 shackles P.M. last hawse, manned & armed ditto. last bridge anchor. 5. Down Top gall. yards.
	West by S.	6 29.57 02	5.30. Unbent at Quarters. Quiet
Wednesday 14th	W by S	2 beg 29.52 02	A.M. 8. Crossed royal yards. 9.20. Unbent by divisions. Dock Clothes list.
	West.	1 — 29.50 02	P.M. Employed making & mending clothes Sent liberty men on shore.
	W by N.	2	5.15. Unbent at Quarters. "Quiet"
Thursday 15th	South	2 beg 29.60 00	A.M. 8. Crossed royal yards. dressed ship in honour of a French Fête day. Exercised stations for shifting fore & main topsail yards, and fit. boom. Sailed Piræus P.M. Saluted French flag with 21 guns.
	S. S.W.	29.70	5.30. Unbent at Quarters. Down Top gall.
	W by S.	1 02.	and royal yards, unbent ship. "Quiet"


TYRE.

Ships Name. Eagle Anchor off Begrout.

Date	Wind	P. W.	Remarks. &c. August 1862
Tuesday 16th	Calm	0 Lt 29.53 00	A.M. Employed cleaning ship throughout. 9. Joined Ships Wanderer.
	West	1 .. 29.60 10	P.M. Employed cleaning ship throughout. 5.15. Mustered by divisions with Lamb mocks. 6. Furled sails. Mid.
Wednesday 17th	Calm	0 Lt	A.M. 8. Joined French steamer.
	SW	1 03 29.52 02	9. 30. Mustered by Divisions. Performed divine service.
	W	0 L.	P.M. Performed divine service. Mustered at Quarters. Mid.
Thursday 18th	East	2 Lt 29.52 01	A.M. 6.30. Made all plain sail. Exct shifting top gall. masts. Furled sails. Mustered at Quarters. Empld fitting topsails.
	W	2 29.50 70	P.M. Young gentlemen firing at target with rifles. 4. Shifted for topsail. Mustered at Quarters. Crossed royal yards. Mid.
Friday 19th	Calm	0 Lt 29.56 00	A.M. 8. Crossed royal yards. 9. Mustered at Quarters. Practice Lt. & Extra drill men at gun drill.
	SW	1 .. 29.50 00	P.M. 2nd Co. of small arm men at drill. Training men at gun drill.
	Calm	0	Mustered at Quarters. Mid.
Saturday 20th	Calm	0 Lt 29.55 00	A.M. 8. Up top gall. masts, crossed royal yards. Crossed sails. 9. Exercised at general Qrs. 10.45. Furled sails.
	W	3 ..	P.M. Sent boats away with hedge & stream anchors & cables. Fire brigade at drill. Mustered at Quarters. Mid.
	West	29.53 79	
Sunday 21st	SW	2 Lt 29.50 02	A.M. 8. Joined a Russian steamer. 9. 30. Mustered at divisions. Instructed Leds, chains & Cashing.
	SW	3 29.49 91	P.M. Employed making & mending clothes. 5.15. Joined English steamer. 6. Crossed royal yards. Mid.
	W	3	

Ships Mans at single anchor Bayonet.

Date	Winds	P. W.	Remarks &c. August 1862.
Friday 22nd	S. W. by S	1 b.c 29.45 81	A.M. S. Crossed royal yards. Quarter D.s D.r at gun drill. Examined stations for weighing: H. Arms. Fire hands.
	W. by W.	c 29.48 80.	P.M. hoist stakes bottle seams. Small arm men firing at a target. Empld. fitting Capstn. Instructed at 2 P.M.
	South	1 --	Drill.
Saturday 23rd	Calm	0 29.50 76	A.M. Employed cleaning ship throughout.
	South by	1	P.M. 1. 20. Arrived H.M.S. Pridy.
		29.52 81	Instructed by open list
	West.	.	Employed watering. Drill.
Sunday 24th	South	1 b.c 29.52 80	A.M. 1. Sailed H.M.S. Firebrand. 9. 30. Instructed by divisions. Performed divine service.
	West. by	c 29.52 81	P.M. Performed divine service 3. Sailed boat seams. 5. 20. Instructed at Quarters.
— " —	— — .		Drill.
Monday 25th	S. S. W.	1 b. 29.53 78	A.M. Down top gall. masts. Crossed R. yds. made all plain sail. Shifted topsails 9. 20. Furled sails. Instructed at Quarters
	West by	— — .	P.M. 2nd Cs of small arm men at drill. Employed watering. Hoisted at drill 5. Instructed at Quarters.
— " — .		29.56 80	Drill.
Tuesday 26th	Calm	0 b.c 29.56 80	A.M. 9. 30. Instructed at Quarters. Main Deck Divs at drill. Hoisted Awning.
	West.	2	P.M. Instructed with Hammocks clews Reaving & exercise drill Gun at drill. Instd. watering. Down top gall masts.
	W. by	2 29.55 79	Drill
Wednesday 27th	West.	1 29.56 78	A.M. 5. Crossed royal yards, loosed sails 9. Exercised at Instd Quarters. 11. Furled sails. Exercised sending up & down top gall masts.
	W. by S.	3	P.M. Hoist boats away sailing Fire brigade & stokers at gun drill
— " — .		29.57 79 2.	Instructed at Quarters. Drill

H.M.S. Mars. at single anchor off Beyrout.

Date	Winds	F.W.	Remarks. etc. August & September 1862
Thursday 28th	S.W.by	2 fm	A.M. Exercised royal yards.
		29.56	8. Do. Mustered by divisions, inspected
		76	Capt. Boys at rifle drill
	South by	1	P.M. Employed making & mending
			clothes. 8. Do. Mustered at Quarters.
		29.50	
	West by	1 79	6 Down royal yards.
			Midt.
Friday 29th	S.W.by	2 fm	A.M. 8. Mustered at Quarters. Exercised
		29.50	stations for manning & arming boats
		78	Employed painting ship inside.
			P.M. Boys & Larkwards mess away in pin
	West by	2 29.60	mast. Cutter away firing rockets.
		80	8. Do. Mustered at Quarters.
			Midt.
Saturday 30th	S.W.by	1 fm	A.M. Employed painting ship.
		29.51	Sent launch for water
		79	
	W.N.W.	3	P.M. Sent liberty men ashore.
			Employed painting.
	Calm	29.60	Mustered at Quarters.
		0 76	Midt.
Sunday 31st	Calm	0 fm	A.M. 8. Sent Roman Catholics ashore.
		29.60	8. Do. Mustered by divisions
		76	Performed divine service
	S.W.by	1	P.M. Performed divine service
			Mustered at Quarters.
	West	29.61	
		0 80	Midt.
Monday 1st	W.by S.	1 fm	A.M. Mustered at Quarters.
		29.61	Employed painting ship. Riggers at
		77	rifle drill. Hands at seamanship.
	Calm	0 ..	P.M. Employed painting ship.
			Hands at drill. Mustered at Quarters.
	W.S.W.	29.60	
		2 0 3 79	Midt.
Tuesday 2nd	S.W.by	1 fm	A.M. 8. Sailed French gunboat Promethée.
		29.61	8. Mustered at Quarters. Exercised
		76	from Sail D.s at drill. Empd. painting
	N.N.W.	1 fm	P.M. Employed painting ship.
			Young gentlemen at seamanship.
		2 fm	Mustered at Quarters.
	South	3 29.60	
		80	Midt.

Ships moored to single anchor off Beyrout.

Date	Wind	P.M.	Remarks &c. September. 1862.
Wednesday 3rd	North	2 bells 29.53 00	A.M. Exercised at General Quarters. Employed blacking gun gear.
	N.N.E.	2 ..	P.M. Employed painting ships, gun carriages. &c, blacking gun gear.
		29.60 00	Mustered at Quarters.
	— " —	4 bells	Midt.
Thursday 4th	NNE.	1 bell 29.56 79	A.M. Mixed bedding. Sent launch for water. Mustered by divisions.
	E. by E.	8 ..	Inspected ships Co. bedding. Boys at model. Employed as requisite.
	N.N.W.	36 29.57 4 02	P.M. Sent liberty men on shore. Employed washing & mending clothes. Mustered at Quarters. Midt.
Friday 5th	S.S.E.	1 bell 29.60 76	A.M. Scrubbed & washed clothes & boats. Hoisted at model. Employed as requisite.
	N.N.E.	5 bells	P.M. Spare field piece crew at drill. Riggers at cutlass drill.
	South	5 bells 29.56 4 70	Mustered at Quarters. Midt.
Saturday 6th	South	1 bell 29.51 75	A.M. Employed cleaning ship throughout. Set large.
	SW by S	2	P.M. Laid out kedge anchor & 9 inch hawser. Weighed (PB) to examine do. let go (PB) in 13 fms, moored to 5 shackles. Set new topsail bunted do. Weighed kedge. Quarters.
	South	1 29.63 77	Midt.
Sunday 7th	N.N.W.	1 bell 29.61 77	A.M. Sent Roman Catholics on shore. 9.30. Mustered by divisions. Performed Divine Service.
	North	2	P.M. Sailed West Firefly. 2.30. Performed divine service. Quarters.
	N.N.E.	5 29.64 79	Midt.
Monday 8th	North	3 bells 29.60 80	A.M. Exercised at sail drill. 10.30. Arrived French gunboat Prometée. Mustered at Quarters.
	N.N.E.	2	P.M. Young gentlemen firing at a target. 3.30. Arrived American frigate Constellation
	N by W	29.62 80	Mustered at Quarters. Midt.


ASIA MINOR
SYRIA
CYPRUS
Adalia
Alaya
Seleukeh
Tarsous
Ayas
Iskenderoun. G
Alexandretta
R. Orontes
Latakieh
Tortosa
Tripoli
Beirout
Sidon
Tyre
Acre
Caiffa
Mt Carmel
C. Khelidoni
C. Anamour
C. Cavaliere
C. Andreas
S. Nikolo
Morphou. B
Leukosia
Famagousta
Larnaka
C. Pila
Olympus
C. Blanco
1st July
2nd
12th June
Track of H.M.S. Mars
Beyrout to Caiffa
back
and Beyrout to
Alexandretta, Latakieh
back
June & July. 1862.

H.M.S. Ivans. at single anchor off Bergen.

Date	Wind	P. W.	Remarks. &c. September 1862
Tuesday 9th	Calm	0 bs	A.M. 8. Crossed royal yards. Mustered at Quarters. Exercised Stations for setting studd.s sails. Main Deck Quarters at drill. Hammocks piping.
		29.55 / 60	
	N.E. by E.	3	P.M. Sailed French frigate Promethée
		29.50 / 79	Young Gentlemen at Examination ship 1. Down top gall.t masts. Hoisted Pennants Unsettled.
Wednesday 10th	S.E.	1 to 2	A.M. 8. Up top gall.t masts, crossed
		29.64 / 60	royal yards. 8.30. Arrived H.M.S. Firebrand. Exercised at Guns 2 Divs.
		3. to c.	11. Furled sails. Down royal yards.
	N.W. by W.	1	P.M. 2 divisions at Cutlass drill.
		29.61 / 70	Employed washing & mending clothes.
	Calm	0	Mustered at Quarters. Unsettled
Thursday 11th	Calm	0 b.	A.M. 4. Arrived Holsteinig. 7.30 Sailed Austrian
		29.62 / 60	steamer. Arrived H.M.S. Firebrand.
	W. by N. W.	1	Crossed royal yards. Mustered by divisions, inspected bags, took clothes & slop bills.
			P.M. Sent liberty men on shore.
	Calm	0	Mustered at Quarters. Unsettled
		29.64 / 77	
Friday 12th	S. W.	1 bc	A.M. 4. Scrubbed and washed clothes.
		29.64 / 79	8. Crossed royal yards. Mustered at Quarters. Exercised at Stations.
	Calm	0	P.M. Training men & extra drill men
		29.65 / 77	at gun drill. Sailed English steamer.
	West	2	Employed as requisite. Unsettled
Saturday 13th	W. by S.	1 bc	A.M. Employed cleaning ship throughout.
		29.56 / 70	Scrubbed mids.s sails & bags &c.
	West	1	P.M. Sent liberty men on shore.
		29.55 / 70	Sailed American frigate Constellation
	S.W. by S.	2	8. Mustered at Quarters. Unsettled
Sunday 14th	South	1 bc	A.M. 9. Mustered by divisions.
		29.55 / 61	Sent Roman Catholics on shore.
			Performed divine service.
	N.W.	1	P.M. 2.30. Performed divine service
		29.60 / 70	8.30. Mustered at Quarters.
	Calm	0	Unsettled

Ulst Inst. at single anchor off Begonet.

Date	Winds	T. W.	Remarks &c. September 1862
Monday 15th	South	1 bc 29.56 60	6.0m s. Crossed top gall.t & royal yards. Tried a gun as signal for court mar.tial. Court martial assembled to try Mr Owen (engineer) for drunkenness. 2. Court martial closed, having acquitted Mr. Owen. Mustered at Quarters. Midt.
	W. S. W.	3 . .	
		29.57 79	
	SW.	2	
Tuesday 16th	Calm	0 1.c 29.56 79	6.0m Scrubbed and washed clothes. 8. Crossed royal yards. Quarters. 1st Com. of small arm men at drill. P.M. Extra drill men at gun drill. Employed as requisite. 8. Mustered at Quarters. Midn
	W. N. W.	2	
		29.58 78	
	Calm	0	
Wednesday 17th	South	1 bc 29.58 79	6.0m 6.15. Lit fires. Up steam. 7.20 Crossed royal yards. 7.30. Weighed, proceeded under steam. Exercised at Gunnery Dr. firing at a target. P.M. Came to ½ Begonet (BB) in 15 fms, veered to 7 shackles. Cut boats, manned and armed boats, in boats cutlasses. Midn
	— . —	— .	
		29.56 79	
	Calm	0	
Thursday 18th	Calm	0 bc 29.65 61	6.0m Quick sweeping. 8. Crossed royal yds. 7.30. Mustered by divisions. Read record of conduct to ship's company. and returns of courts martial. P.M. Sent liberty men on shore. Employed making & mending clothes. 8.20. Mustered at Quarters. Midt.
	South	2	
		29.58 70	
	S.S.E.	1	
Friday 19th	South	1 bc 29.66 60	6.0m. 4. Washed clothes. Crossed royal yds. Mustered at Quarters. Exercised at stations P.M. Young gentlemen firing at target. gun-room guns. boys pulling & sailing in barge. Mustered at Quarters. Down top gall.t & royal yards. Midn
	Calm	0 . .	
		29.63 70	
	S.E.	2	
Saturday 20th	S.E.	2 bc 29.66 70	6.0m Employed cleaning ship throughout. Sent launch for water. Mended foul topsails. Cut jolly boat. P.M. Employed as requisite. Mustered by divisions (hammocks). Midn
	South	1	
		29.60 60	

H.M.S. Mars. at single anchor off Begrouh.

Date	Winds	P.M.	Remarks etc. September 1862
Sunday 21st	S.S.W.	1 bc 29.57 79	A.M. 8. Sat Church and Muster by divisions. Performed divine service
	S. W.	3.	P.M. Performed divine service.
	S.S.W.	29.54 80 4	8. Mustered at Quarters. Quiet
Monday 22nd	S.W.	6 bc 29.60 78	A.M. 1. 30. Down top gall. masts. Hands 9. 30. Mustered at Quarters. Boats crews of watch at rifle drill.
	W.S.W.	29.04 76 4	P.M. Training men & extra drill men at gun drill. 8. 30. Mustered at Quarters. "Quiet"
Tuesday 23rd	S.W.	3 bc 29.03 79	A.M. 9. Up top gall. masts. Exercised stations for setting studd'g sails. 11.45. Mustered by divisions with clean hammocks.
	W.N.W.	29.04 76 4 bc	P.M. 1, 45 Co. of small arms men firing at target Employed provisioning H.M.S. "Leander". 4. Down top gall. masts. Mustered at Quarters "Quiet"
Wednesday 24th	W.S	2 bc 29.02 80	A.M. 8. Sent launch and hands sent launch for water. 9. Exercised at General Quarters. 11. Loosed sails
	S.W.	1	crossed royal yards.
	N.W.	29.06 77	P.M. Sent large. Sent boats watering 2nd Co. at cutlass drill. Mustered at Divs. "Quiet"
Thursday 25th	N.W.	2 bc 29.06 76	A.M. 9. Crossed royal yards. 9. 30. Mustered by divisions. Manned yard arm at drill
	North	1	P.M. Sent launch with stakes to Man Island. 4. Down royal yards. Mustered
	N.E.	29.03 75 2	at Quarters. Sailed H.M.S. Wanderer. Quiet
Friday 26th	N.E.	1 bc 29.90 76	A.M. 9. Crossed royal yards. Mustered at Quarters. Young gentlemen & Sch. instruction
	West	2	men firing at a target. 10. Loosed sails. P.M. Manned & small arm men firing at target. 3. 15. Furled sails.
		29.92 74	Down top gall. and royal yards. Quiet

H.M.S. Imaus. from Beyrout to Jaffa.

H	K	T	Course	Wind	B.W.	Remarks &c. Sept. 27th 1862. Saturday
1						A.M.
2			Single	SE by E	1 bc	
3					29.74	Employed cleaning ship.
4			Anchor		74	
5						
6			H	Calm	0	11. Crossed T.G. sail and royal yards.
7						
8			Beyrout.			11.30. In mooring lines.
9					29.80	
10					75	
11				N.W.	1	
12						"Imaus"

Course	D	Lat N	Dist.	Chro.	Long E	Dist.	Chro	Bearing and distance
1			NW by W.	North		2 bc		P.M.
2	4	2						1.15. Sailed H.M.S. Imaus
3	3/1		NW.					steering in to 2 shackles.
4	3	5		N by E.		29.80		Made all plain sails, unmoored.
5	3	5				76		Exercised with setting sta'd sails &c.
6	2	5						Trimmed. Let go weather clew of mainsail.
7	1							In spanker. Mustered at Quarters.
8	1		NW by W	N.E. by E.		1 bc		Exercised setting stud'g sails both sides.
9	3	5						10.45. Exercised general quarters
10	2							firing blank cartridge.
11	3							Mustered.
12	3	2						

Course	D	Lat N	Dist.	Chro.	Long E	Dist.	Chro	Bearing and distance
1	3	5	NW by W	South		2 bc		Remarks. &c. Sunday 28th Sept.
2	4					29.06		A.M.
3	3	0				76		Trimmed. Let stack'd stud'g sails.
4	3	0						Trimmed. In weather clew of main
5	2							sail. Mustered at Quarters.
6	2	5	NW.	NW.		2		Performed divine service.
7	2	5				29.05		In lower stud'g sail.
8	2	0				75		
9	2	2						
10	2	2						
11	2	5	—	—		—		"Imaus"
12	2							

Course	D	Lat N	Dist.	Chro.	Long E	Dist.	Chro	Bearing and distance
1	3		NW by W	NW.		2 bc		P.M.
2	4					29.09		In stud'g sails, up mainsail, hauled
3	3					75		to the wind on port tack.
4	2	5						Communicated to H.M.S "Firefly", filled
5	3	0	North.					set mainsail. Mustered at Quarters.
6	2	0	N by E.					Performed divine service. Sailed
7	2	5						Altered course to W. by N.
8	1	0						
9	1	0	W. by N.			29.81		In flying jib.
10	2					75		
11	1	0						10. Let ditto.
12	1	5	W. by N.	W.		2		Mustered.



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Ulkut hours. from Beyrout to Jaffa.

H	½	T	Course	Wind.	F. W.	Remarks etc. Sept. the 29th Monday
1	3	2	W. SW.	NW by	2 fe	A.M. Altered course to SW. let Starbd fore topmast & fore & main top gall. studd sails. Trimmed. Mustered at Quarters. Stations for tacking ship. Trimmed. Up courses. Boats crews employed at rifle drill & instruction and training crew and extra drill men at gun drill
2	3				29.59	
3	3	0			95	
4	2	2				
5	2	5	S. S. W.	W. by W.		
6	2	5				
7	4	5				
8	2				29.87	
9	3		SW ½ W.	W. by W.	70	
10	3					
11	3					
12	3					

"Noon"

Course	D	Dr.	Lat by Obs.	Dr.	Long by Chro	Bearing and distance
1	1	0	SE by	W by	3 fe	P.M. Resumed. let Starbd course studd sails. Shortened and furled sails, let go (1815) in 13 fms 1½ Jaffa, veered to 6 shackles. Mustered at Quarters. Down royal yards.
2	3	5			29.84	
3	3				04	
4	4		South			
5			Running			
6			in for			
7						
8		6	the Cage.	W. by W	2 ..	
9					29.90	
10					72	
11						
12						

"Light"

Tuesday 30th

South	2 fe		A.M. Washed clothes. Crossed royal yards mustered at Quarters. let launch and large. Main Sk Quarters at drill
	29.95		
W. S. W.	3 ..		P.M. Extra drill men & training men at gun drill. Down top gall. masts mustered at Quarters.
	29.91		
	72		

"Light"

Wednesday 1st

S. by W.	3 c.		A.M. Crossed royal yards. Loosed sails Exercised at general quarters. Furled sails. Instd as requisite.
	29.06		
	75		
South	2		P.M. Exercised pulling out stream anchor and cable. let launch. Down top gall. yards let launch & large. Mustered at Quarters.
SW.	29.92		
	74		

Light

Thursday 2nd

West	2 fe		A.M. Aired bedding. Crossed top gall. yards mustered by divisions, inspected ship's Co bedding. Trimmed up water at drill.
	29.90		
	70		
NW by W	1 fe		P.M. Employed making & mending clothes Mustered at Quarters Hoisted in main topsail drill.
North	29.92		
	1 75		

"Light"

Ylkd Roads from Jaffa to Beyrout.

H	L	T	Course	Wind	P.W.	Remarks etc. Friday 3rd 1862
1						a.m
2			At anch.	Calm	0 Le	0 Crossed royal yards.
3						Instructed at Quarters. Quarter
4			&		29.90 60	stations for weighing under
5						all plain sail. Weighed
6			HH			and proceeded under plain sail
7			Jaffa			11. Up Propeller.
8						
9						Let fore & main topsails.
10	1		NW.	Light Br.	3 Le	
11	1				29.96 74	
12	2	5				Noon

Course	D	Dr.	Leeway	Pts	Dr.	Long. Chs	Bearing and distance
							Jaffa 18 HH.
1	3	0	WNW & W	Light	3 Le		P.M
2	4	2			30.02 75		1. Split jib 2 do. Let fore
3	3						topmast staysail. 1. 30. Unbent
4	6	6	W.NW.				jib, 2 do. Employed paying
5	6	2					monthly money to ships Co.
6	5	5	NW.				Instructed at Quarters.
7	6	6					Exercised reefing topsails & loosing
8	6	2			29.50 76		6. Packed. Bent and set jib.
9	5	5					
10	5	5		Light Br.			
11	2/3		NW & W.		4 ..		"Light
12	5	5	NW.	..			

Remarks. etc. Saturday 4th 1862

1	5	.	NW by W	Light Br.	3 Le	
2	5				29.89 78	a.m Struck out reefs of topsails.
3	5					Employed cleaning ship.
4	5					
5	5					Employed as requisite, fitting
6	5		— .	— .		
7	5					mine jib. &c.
8	6	5			30.50	
9	4		E & N	....	3. 75.	
10	3	6				
11	3	0				"Noon"
12	3	5				

Course	D	Dr.	Leeway	Pts.	Dr.	Long. Chs	Bearing & distance
1	4		ENE & E	Light Br.	4 Le 5		P.M Shifting main topgallt sail.
2	4	2					Employed as requisite.
3	4	2	ENE.		29.95 75		4.40. Instructed at Quarters.
4	5	2					Exercised watch reefing topsails.
5	4	0	ENE & E				
6	4						
7	5	2					
8	6						
9	5	4	NW.		3 Le		9. Packed.
10	7				4		
11	7				29.9 75		
12	6	0	NW by W.				"Fresh

Yokes bears. from Jaffa to Beyrout.

H	K	T	Course	Wind	F. W.	Remarks etc. Sunday 5th 1862
1	6	5	WW.	NNE.	5 Fe	A.M.
2	6	2				2.20. Tacked.
3	5				29.95	
4	5				76	8. Tacked.
5	3	5				
6	2	5	ESE.		3.	8.40. Hoisted by divisions and performed divine service
7	3					
8	3	5				
9	4		WNW			12. Observed land on starboard
10	3	5			29.89	bow.
11	4				76	
12	4	5	ESE.	—	2	"Irene"

Course	D	Lat by obs.	Lat by obs.	Long by obs.	Long by Chro	Bearing & distance
1	4	5	ESE	NNW.	4 Fe	A.M.
2	5				29.89	2.30. Performed divine service
3	6				76	4.50. Hoisted at Quarters.
4	6	5				
5	5					8 1/2 set of topsails.
6	5		NNE.			
7	5					
8	5	2				8.50. Tacked.
9	4	5	WNW	N.N.E.	5	4.40. Hoisted at Quarters.
10	5					
11	4	5			29.84	
12	4	5	NW.		76	"Mirth"

Course	D	Lat by obs.	Lat by obs.	Long by obs.	Long by Chro	Remarks etc. Monday 6th 1862
1	4	2	NW by W	N.N.E.	4 Fe	A.M.
2	4	5			29.83	3. Tacked. Set mizen topsails
3	3				75	6.10. Wore ship. 9.10. Hoisted at
4	4	5				Quarters. Set watch at stations.
5	4	5				
6	4	3				Training men at 1 gun instruction
7	3	8		N.E.	3	at gun drill. Boats crews at
8	1					watch at rifle drill. 11. Trimmed
9	Head to the					
10	West'd					
11			— —		1	29.85
12			W. by W.			77 "bore"

Course	D	Lat by obs.	Lat by obs.	Long by obs.	Long by Chro	Bearing & distance
1	2	5	NW by W	N.N.E.	2 Fe	P.M.
2	1 2				29.00	1.30 Tacked. Boats crews at
3	4	8			76	watch at rifle drill. Training
4	5	5				men at gun drill. Carried
5	5	5				away jib pendant. In jib. Set do.
6	5	5				Hoisted at Quarters. 5. Tacked
7	6		ESE.	N.N.E.	4	6. In 1 reef of topsails. Tacked
8	2 4					8.20. In fore topsail.
9	6		NW by W		29.00	
10	4		East.		75	11.05. Tacked.
11	4					
12	4	5	ESE	NNE	5	"Mirth"

Ilkl. Mans from Hyppa to Beyrout

H	K	T	Course	Wind	K.W.	Remarks etc. Tuesday 7th 1862
1	3	5	NW½N.	N2E½E	2 k.	A.M. 12.15. Out reefs of topsails
2	4	5			29.70	4. Jacked. Scrubbed Lanneards
3	4	5			74	and washed clothes.
4	4					9. Wore ship. 12. Jacked.
5	4					
6	3	5	E½N.			
7	3	2	Easterly.	N½E.	2	Let main topsail
8	2	5				
9	.	5	E.			
10	1	5			29.00	
11	3	5			3 74	"Noon".
12	2/1	5	E½E.	— . —		

Course	D	W	Lat by Obs.	K	Long by Chro	Bearing & distance from Sidon Pass etc.
1	4		E.N.E.	N.N.E.	3 k.	P.M. 1st Co. of small arm men at rifle drill. Training men and extra drill men at gun drill. Young sailormen at seamanship. Instructed at 2 P.M. Exercised shifting topsails. 5.10. Jacked.
2	5	5				
3	5	5				
4	5	5	NW½N	N W.	5.	
5	5	5				
6	3	5				
7	4					
8	4	2			29.00	
9	1/3		NNE½E.		75.	
10	4	5				
11	4	2	NNE.	North.	3	
12	4	.				Fried.

Remarks etc Wednesday 8th 1862

1	3	2	NE¾N	N.NW.	2 k.	A.M. Crossed royal yards. 2. Let royals and flying jib. Taken aback, hand rounded. Trimmed & Trimmed. Exercised at Gun al Quarters. 9. 15. Jacked.
2	2	5				
3	3	5			29.81 74	
4	3		NE.	E. S.E.	2.	
5	2	2				
6	1					
7	1					
8	1					
9	1	6	NW.	N E.	1	All Main sail.
10	1	5				
11	2				29.85 75	
12	1	5	ENE.	— .		Noon

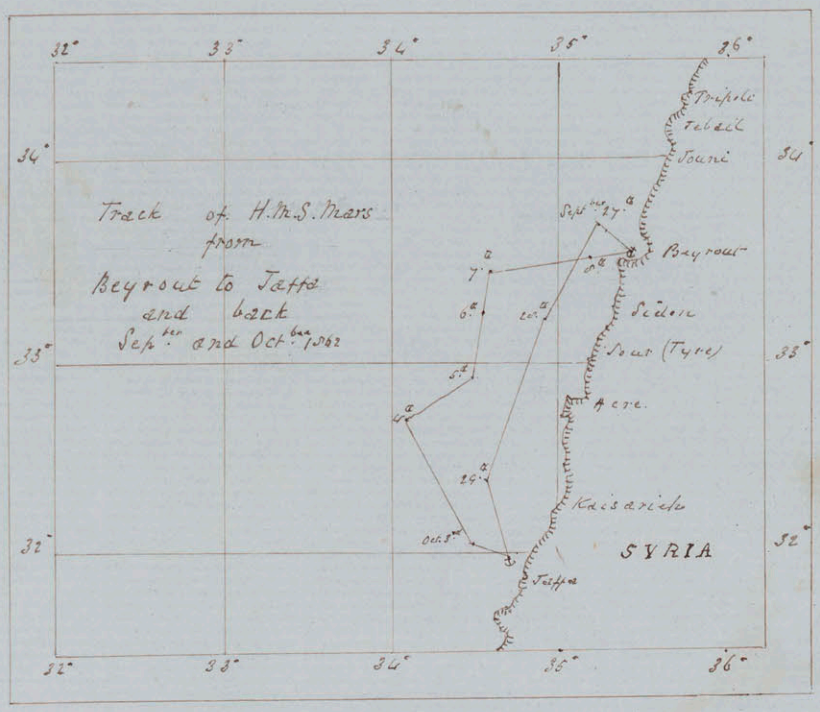
Course	D	W	Lat by Obs.	K	Long by Chro	Bearing & distance Ras Beyrout NE¾E. Sidon Pass ENE.
1	1	5	ENE.	North	1 k.	P.M. Training men at gun drill. Fire brigade, stokers, and magazine men at rifle drill. 3.20. Jacked. 5. Exercised at Quarters. Up steam. 5.15. Down propeller. Hoisted and furled sails. 5. Came to with (B.B.) in 14 fms. 5.30. Down royal yards.
2	2				29.72 70	
3	2	5				
4	1/1	5				
5	2	5	NW.	W. NW.	2 ..	
6	2					
7	3	.	W. NW.		29.85 76	
8	.	5	NE			
9			Standing in			
10			for the Cape			
11						
12						Fried.

H.M.S. Nars. off Begout at single anchor.

Date	Wind	P. W.	Remarks. etc. October 1862
Thursday 9th	East'ly	1 b.c. 29.02 73.	A.M. 5. Sent boats. 6. Down top gall.t masts. 7. Sent coaling party to brig. 8. Employed coaling ship 10. Anvil & H.M.S. Turkis
	Calm	0 ..	P.M. Employed as in forenoon
	N.W.b.W.	1. 29.00 70	Ditto
Friday 10th	Calm	0 b.c. 29.07 75	A.M. Employed staying foremast and clearing ship throughout. Sent launch for water.
	N.W.by.	1 .. 29.07 70	P.M. Employed rattling down rigging, staying foremast, and refitting ship. Mustered at Q.r. "Ditto"
	Calm	0 ...	
Saturday 11th	W. b. W.	1 b.c. 29.10 75	A.M. Employed clearing ship through out. Hacking down rigging. 11.20. Sailed H.M.S. "Turkis"
	Calm	0 ... 29.07 73	P.M. Employed Hacking down rig. ging and refitting. Employed coaling ship. "Ditto"
Sunday 12th	S.S.W.	1 b.c. 29.92 70	A.M. 9.20. Mustered by divisions Performed divine service.
	W.S.W.	1 ... 29.90 75	P.M. Performed divine service 5.15. Mustered at Quarters.
	S.S.E.	1	"Ditto"
Monday 13th	SW by W	3 b.c. 29.95 75	A.M. 8.20. Sailed H.M.S. Tiger Transd. Sent coaling party to brig. Sent pinnace for water.
	S.W.		P.M. Young gentlemen and small arm men opened fire with rifles.
	W.N.W.	4 29.95 74	5.15. Mustered at Quarters. "Ditto"
Tuesday 14th	W.S.W.	2 b.c. 29.95 80	A.M. Sent launch and pinnace for water. Sent coaling party to brig
	Calm	0 ...	P.M. 2nd Co. of small arm men at drill. Marines firing at a target. Young gentlemen at Examination.
	West	2 29.95 74	"Ditto"

Ulst "Mars" at single anchor off Bryants.

Date	Winds	P. M.	Remarks. etc. October 1862.
Wednesday 15th	W. S. W.	1 Lc 29.96 70	A.M. Exercised at general Quarters, and fire Quarters. P.M. manned and armed boats. both boom boats firing at target.
	West by	1 ..	Employed as most requisite
	Calm	0 29.92 76.	5.10. Mustered at Quarters. "Midt"
Thursday 16th	SW W.	1 Lc 29.82 77	A.M. 9. 30. Mustered by divisions 11. beat sails, crossed top gall & Lt. yards. Made sails plain. Shortened and furled do.
	SW by	2 ..	P.M. Sent liberty men on shore.
	Calm	0 29.02 76	Employed making & mending clothes. Down royal yards. Mustered at 2pt. "Midt"
Friday 17th	N. E by	1 Lc 29.85 71	A.M. 9. Mustered at Quarters. Exercised stations for setting & taking in studd sails. both sides. Spun tackle fire mans at drill.
	N. N. E.	3 ..	P.M. Employed as most requisite.
	North.	4 29.00 71	Mustered at Quarters. In boats. "Midt"
Saturday 18th	North by	2 Lc 29.99 69	A.M. Employed cleaning ship throughout.
	NW.	1	P.M. Employed as most requisite
	North.	1 ..	Mustered by divisions with clean hammocks. Midt
Sunday 19th	North	1 Lc 29.91 69	A.M. 9. 30. Mustered by divisions. Performed divisions & divine service.
	N. N E.	1 ..	P.M. Performed divine service
	E. N E.	—— ..	Mustered at Quarters. Midt
Monday 20th	North	1 Lc	A.M. 9. Exercised shifting topsail yards. 10. Crossed royal yards. Sent boats.
	N by E	1 29.90 76	P.M. Sent launch for water. Young gentlemen at cutlass drill
	North.	2 ..	Down royal yards. Midt



Thursday 25th	Calm N.E.E. — —	0 to 29.85 75 1 . . — —	A.M. Crossed royal yards. Employed hogging ship. Sent launch for water. P.M. Young gentlemen at Gunnership Employed hogging ship. Down top gall.t masts "Quiet"
Wednesday 24th	Calm West N.W.	1 to 29.82 72 . . 1 . .	A.M. 9. Up top gall.t masts, crossed royal yards, loosed sails. Ex.d at Gunnery Quarters 11. 15. Furled sails. P.M. Sent boats away sailing. Magazine open & fire brigade at gun drill. "Quiet"
Friday 26th	S.S.E. North. — —	1 to 29.82 71 1 . — —	A.M. 9. Crossed royal yards. Mustered by divisions, Read articles of war to ships Co. Manned capstan at drill. P.M. Employed washing and washing clothes. Down royal yards. Quiet

Ulst Mars. at single anchor off Beyrout.

Date	Wind	T. W.	Remarks &c. October 1862
Friday 24th	East'ly	1 Ebb	A.M. 7.15. Ins barge & pinnace. Shortened in 15 2 shackles. 7.30. Ant. French mail steamer. Weighed (SB) & proceeded under steam. Exd. at Quarters. Ins barge at target. P.M. 12.20. Came to with (SB) in 15 fms, moored 60 shackles. 4. Down T.G. pall. masts
	North'ly	1 ..	
	— —	29.02 72	Midt.
Saturday 25th	Calm	0 Ebb	A.M. Employed cleaning ship throughout. Sent launch for water.
	W'ly	1.	P.M. Sent liberty men on shore.
	N.W.	29.09 2 75	3. Sent 1st cutter. 5.15 Hoisted at Qrs
			Midt.
Sunday 26th	Calm	0 Ebb	A.M. Sents Roman Catholics on shore.
	W'ly	29.09 72	9.20. Mustered by divisions. Performed divine service.
	W.N.W.	29.95 1 74	P.M. Performed divine service 5. Mustered at Quarters.
			Midt.
Monday 27th	Calm	0 Ebb	A.M. 9. Crossed top gall. & royal yards. Exd. making all plain sails, & shifting topsails & courses.
	W.N.W.	29.97 74	P.M. Cutter mustering Ulst Foretrand Backward men & boys at 2 top. drill
	N.W.	1 ... 29.97 1 72	5.15. Mustered at Quarters.
			Midt.
Tuesday 28th	Calm	0 Ebb	A.M. Mustered at Quarters. Exercised Main D.K. Gs at gun drill.
		29.95 75	P.M. Down royal yards. Training men at gun drill, young gentlemen at seamanship. Down top gall. masts
	— . —	.0 29.93 73	Midt.
Wednesday 29th	Calm	0 Ebb	A.M. 9. Up top gall. masts, crossed yards and loosed sails. Exd. at Quarters 11. Furled sails. Sent pinnace.
	W'ly	29.95 72	P.M. Exd. manning & arming boats. & pinnace. Down royal yards.
	S.W.	1 .. 29.95 2 72	7.30. Arrived Ulst "Imperieuse."
			Midt.

Ulst Mans. at single anchor off Bognor.

Date	Wind	F. W.	Remarks &c. October & November 1862
Thursday 30th	Calm	o b.c 29.89 83	A.M. q. 30. Mustered by divisions Manns of watch at drill 11. 30. Punished E. Lacey (R.M.) with 48 lashes.
	NW. by W.	1	P.M. Sent liberty men on shore.
	North.	c 29.87 72	5. 15. Mustered at Quarters. Middl
Friday 31st	N.N.E.	1 b.c 29.90 74	A.M. q. Crowd top gall.t and royal yards Upper deck gs. at gun drill. Bark. ward men pulling in cutter
	Calm	o ..	P.M. 1 30. Ant a French gunboat. 4. Sailed Ulst Vinkrand.
	E.N.E.	1 ..	5. 10. Mustered by divisions Middt.
Saturday 1st	Calm	o b.c 29.91 74	A.M. Employed cleaning ship Sent launch for water
	NW.	1	P.M. Sent liberty men on shore. 2nd class boys at seamanship.
	Calm	o 29.92 75	Mustered at Quarters. Middt.
Sunday 2nd	Calm	o b.c 29.88 74	A.M. q. 30. Mustered by divisions Performed divine service.
	North	1 ..	P.M. Performed divine service Mustered at Quarters.
	Calm	o 29.81 71	Middt
Monday 3rd	Calm	o b.c 29.94 74	A.M. q. Ext making and shortening sail, and shifting topgall.t masts. 10. Furled sails.
	NW by W.	1 ..	P.M. Paid monthly money to ships C. Employed as requisite.
	NW.	29.93 72	Middt
Tuesday 4th	N.E by E	1 b.c 29.07 72	A.M. 5. Arrived Ulst Vlissingen. q. Crossed royal yards. Punished
	Calm	o ..	J Proctor (ord.) with 12 lashes. P.M. Young gentlemen at gun drill
	N.E.	1 29.07 70	Employed as most requisite. Mustered at Quarters. Middt.

Fleet Moored at single anchor off Bezout

Date	Wind	P. M.	Remarks, etc. November 1782.
Wednesday 5th	Calm	o Lt 29.07 72	A.M. Q. Up Top gall. masts, crossed yards crossed sails. Exercised at Small Arms.
	WNW	1	11. Furled sails.
			P.M. 1.30. Hoisted pinnace.
	Calm	29.05 0 72	Sent Cayenne out hedge & 2 casks in Launch. 2.30. Up pinnace. 3.30. Sailed Fleet Anchored. Unmoored
Thursday 6th	SW by W	1 Lt 29.80 74	A.M. Q. Crossed Top gt. and M yards. Q. 30. Hoisted by divisions. Inspected Ships Co bedding.
	SW by W.	1	P.M. Employed as requisite. Gave leave to Ships Co. Down Top.
	NW.	29.80 68	gall. and royal yards. Unmoored
Friday 7th	South	1 Lt 29.90 67	A.M. Q. Crossed royal yards. Hoisted at Quarters. Ordered Field Piece over at drill.
	SW by W	1 ..	P.M. Launch washing ship. Employed cleaning after hold.
		29.91 67.	Down Top gall. yards. Hoisted at 8
Saturday 8th	South	2 Lt 29.95 66	A.M. Employed cleaning ship throughout. Arrived an English brig.
	South	1 ..	P.M. Sent liberty men on shore Saluted American consul with 9 guns.
	N.N.E.	29.91 3 .. 79	5.15. Hoisted at Quarters.
Sunday 9th	Calm	o Lt 29.95 66	A.M. Q. 30. Hoisted by divisions. Sent Roman Catholics on shore. Performed divine service.
	N.E.	1 ..	P.M. Performed divine service.
	N.E.	29.91 74	5.10. Hoisted at Quarters.
Monday 10th	WNW.	3 Lt 29.90 69	A.M. Q. Crossed royal yards. Exercised weighing, mooring all clear sail, and shifting topsails. Furled sails.
	NE.	2 ..	P.M. Young gentlemen firing at target with rifles. Employed as requisite
	Calm	29.95 60 0	Hoisted at Quarters. Struck royal yards

Ships Name. at single anchor off Beyrout.

Date	Winds	F. W.	Remarks. etc. November 1862
Tuesday 11th	Calm	6 bc 29.91 71	A.M. Q. Crossed royal yards. Hoisted at Quarters. Exd stations for shifting topsails and caissons.
	S.W.	1 ..	P.M. 1.30. Hoisted French Padalle wheel frigate. Arnadie. C. of small arm men firing at target. Empld. Hoisting spirit room. Hoisted at Quarters. Quiet
	West	29.95 74 2	
Wednesday 12th	N.N.W.	3 bc 29.90 70	A.M. Q. Crossed royal yards, loosed sails. Hoisted at Quarters. 11. Furled sails. Set pinnace
	N.E.	1 ..	P.M. Exercised sending fire engines away
	E.N.E.	29.07 73 1 ..	Stokers, fire, brigade & magazine men at gun drill. Down top gall. and royal yards. Hoisted at Quarters Quiet
Thursday 13th	Calm	0 bc 29.90 70	A.M. Q. Read bedding Hoisted by divisions, took clothes lists.
	South	1.	P.M. Employed making & mending
	E.N.E.	29.00 71 2 bc	clothes. Sent liberty men on shore Down royal yards. Hoisted at Quarters Quiet
Friday 14th	S.S.E.	1 bc 29.90 73	A.M. Q. Crossed royal yards. Hoisted at Quarters. Exd stations for sending fire engines away.
	W.	3 ..	P.M. Young gentlemen at engine Cutlass
	N.E by E	29.97 70 2	drill. Training men at gun drill Down top gall & royal yards. Hoisted at Quarters. Quiet
Saturday 15th	S.S.E.	1 bc 29.92 71	A.M. Employed cleaning ship throughout 10. Sailed Ships "Wanderer" 11.30. Sailed
	S.W. by S	3.	French frigate "Magador" P.M. Employed cleaning ship.
	N.E.	29.70 72	Rope new. Lift. Hoisted by divisions. Quiet
Sunday 16th	South	1 bl 29.92 74	A.M. Sent Roman Catholics ashore. Q. 20. Performed divine service
	S.W. by W	3 bc.	Hoisted by divisions. P.M. 2.20. Performed divine service
	West.	29.92 69. 2	Quiet

Ships Mars. at single anchor off Bryant.

Date	Wind	P. W.	Remarks. etc. November. 1862
Saturday 15th	South	1 Lc 29.04 65	A.M. 9. Exercised shifting top gall. masts & pit. tower, and reeving topsail tackle pendants & guns. Sent them cattle.
	West	3 . Lc	P.M. 3.15. In pinnace
	W by N.	29.02 65	Young Gentlemen at gun drill Down top gall. masts. Midt.
Sunday 16th	West	4 Lc 29.70 62	A.M. 9. Mustered at Quarters. Exd. stations for striking lower yards and topmasts. Main D.C. Exd at gun drill. Punished H Arnold with 36 lashes.
	W. NW.	2 . Lr	P.M. 1.30. Mustered by open list.
	N E. by N.	29.70 3 62	2. Sailed French gun boat Promethée 5. Mustered at Quarters. Midt.
Monday 17th	W. by W.	1 Lc 29.67 60	A.M. 5.40. Got up steam & crossed top gall. yards, 7.30. Weighed & proceeded under steam, turning in Co. Exd. at general qrs, firing at a target.
	N by W	2 -	P.M. 11.30. Came to off Bryant in 4 fms veered to 6 shackles. Anchored Admiral on buoy. Cut boats, manned & armed boats. In pinnace & large. Down D. yards. Midt.
	NW by W	29.67 67 2 l.	
Tuesday 18th	South. by	1 Lc 29.90 62	A.M. Crossed top gall. and royal yards. 9.30. Mustered by divisions. Marines operated at drill.
	East by	2 ...	P.M. Employed making & mending clothes. 4. Down royal yards.
	N E by	30.00 1 70	5. Mustered by Quarters. Midt.
Wednesday 19th	Calm	0 Lc 29.86 66	A.M. 4. Scrubbed hammocks. 9. Crossed top gall. & royal yards. Mustered at Quarters.
	N. E.	1 . . .	P.M. Unrove top. tackle pendants & guns.
	NW by	29.81 65. 3/4 C	5. Mustered at Quarters. Down L.S. mast In launch. Painted yards & mast. Midt.
Thursday 20th	N. W. by	3 Lc 29.85 69	A.M. 9. Up top gall. masts 9.40. Mustered by divisions. Performed divine service.
	N. N. W	1	P.M. 2.30. Performed divine service
	S. W.	29.93 60 2	4.30. Mustered at Quarters. Midt.

H.M.S. Imaus. at single anchor off Beyrout

Date	Wind	Pr. W.	Remarks &c. November 1862
Sunday 23rd	N.W.by	3. b.c 29.100 69	A.M. Employed getting top gall.t masts. 9. 40. Hoisted by divisions. Performed divine service.
	W.N.W.	1..	P.M. Performed divine service.
		29.93 64	4. 30. Hoisted at Quarters.
	S.W.by	3	Wiat
Monday 24th	S.S.W.	1 b.c 29.95 70	A.M. 9. Crossed top gall.t and royal yds. Exercised reefing topsails & courses. 10. Furled sails. 10. 15. Hoisted Launch.
	South.	2 ..	P.M. Young gentlemen fired at a target. Cutlass, extra drill, and training men at drill. 5. 10. Hoisted in Dr. Down top gall.t yards. Midl.
Tuesday 25th	S.E.by	2 b.c 3 29.91 66	A.M. 9. Crossed royal yards, loosed sails 9. 30. Hoisted at Quarters. 10. 30. Furled sails with 3 reefs in topsails.
	N.N.E.	4 ..	P.M. 1. 30. Put boats. Employed provisioning ship from Sailing schooner. In large and pinnace.
	S.W.by	4 f.d.l.t.	9. 15. Down top gall.t masts Midl.
Wednesday 26th	West	5 f.g.l 29.00 65	A.M. 9. Put large and pinnace up top gall.t masts, crossed royal yards loosed sails. Employed provisioning ship. Cleaned head-room.
	N.N.E.	3 .c 29.96 66	P.M. 1. 15. Furled sails with 3 reefs in topsails & 1 in courses. Employed provisioning ship, and skimming old head. In boats. Quarters. Midl.
	S.S.W.	2	
Thursday 27th	S.E.by.S.	1 b.c 29.99 65	A.M. 6. 30. Put boats. Employed cleaning bigantine & provisions 9. Hoisted pinnace & launch. Sailing.
	N.E.	2 .. b.c	P.M. Employed skimming head-room and provisioning ship. Hoisted at Quarters. Midl.
	N.N.W.	1 29.99 65	
Friday 28th	Calm	0 b.c 29.90 63	A.M. 9. Crossed royal yards. Employed landing head at coal depot. Received stores from H.M.S. Emperor. Launch watering
	S.W.	1 —	P.M. Paid monthly money to ship's Co. 4. Down royal yards. Employed preparing for sea. Midl.
	Calm	0 29.85 60	

Ulterior Means. from Beyrout to Malta.

H	K	T	Course	Wind	B. W.	Remarks. etc. Commenced 29th Saturday
1			At.			A.M. Crossed royal yards, loosed
2						
3				S. S. E.	2 b.eq	sails. 9.40. Shortened in to two thirds
4			Anchor		29.85	-kts. Made all plain sail, weighed
5			&		69	(B13) and proceeded under sail
6			Beyrout	S. S. W	cal	11.30. Taken aback by a squall from
7						W.S.W., braced round, in topgall.
8						sails, took in 2nd reef of topsails
9					29.82	up mainsail, set fore topmast
10					50	staysail, loosed topsails on cap.
11	4	.	W by N			horn"
12	4	.	W.S.W.	W by N	6	

Course	0	Hr.	Log'd Hrs.	Obsn.	Log'd Hr.	Log'd Chro	Bearing and distance.
W.	35	33.50.			35.19		Malta N 03° 30' W 1028 miles.

1	1		SW by S.	W by N	1 bc	P.M. 12.00. Hoisted topsails, set main
2	.	.			29.79	sail, topgall. sails and spanker.
3	1	.			61	Set reefs of topsails, set fit.
4	.	5	W by N.		c eq d	Squared yards, down royal yards.
5	4	.			ng rk	4.40. Hoisted at Quarter
6	5	0				7.15. In topgall. sails, up mainsail
7	6	5	W by N ½ N	S. S. W.	3 C	to a squall, loosed topsails, down
8	4				5	fit. 8.30. Braced up on starb.
9	2		N by E.		29.90	tack 10.30. Hoisted topsails & set
10	2			N. N. E.	50	topgallant sails. Midt.
11	2	5	N W.			
12	5	.	West 19		veltge	

Remarks. etc. Commenced 30th Sunday.

1	3		W by N	S. S. E.	6 bc	A.M. 12.15. In topgall. sails. Up clew
2	2				c.g.d	of mainsail, and down fit. Up
3	2					foresail, loosed topsails to a
4	2				29.77	squall from W. Hoisted topsails
5	2		SW by S.	SW by W.	61	set spanker. 7.30. Made sail to
6	2					topsails and courses, and t'gall sails
7	2					9. Shortened and furled sails &
8	1	.				hauled under steam. to Hoisted
9	.		West	W by N	2 —	by divisions, performed Divine Service
10	3	5			29.82	horn
11	4	6			64	
12	4	.	W by N	W. S. W.	1. bc	

Course	0	Hr.	Log'd Hrs.	Obsn.	Log'd Hr.	Log'd Chro	Bearing and distance.
West	35	34.12	34.12		34.16	34.29	Malta N 03° W. 950 miles.

1	4	2	W. by N.	S. S. E	0 bc	P.M. 1.20. Set fore and apt sails
2	4	.			29.03	
3	5				60	3. Performed divine service.
4	5	2	West	S W.	1	
5	4	0				4.40. Hoisted by divisions.
6	5	2				
7	5	0				N fore and apt sails.
8	5	0	— — —	SW by W.	2	
9	5	5				9.15. Set fore and apt sails
10	6	.			29.05	
11	6	.	W by N.	S. W.	62	10.30. N t. jib.
12	6	.			1 t.p.g	Midt.

Gibraltar. from Beyrout. to Malta.

H	K	T	Course	Wind	F. W.	Remarks etc. December 1st Thursday.
1	5	5	W½N	S.W.	2 lc	A.M.
2	5				29.06	2. In tow and apt sails
3	5				63.	9. Let ditto.
4	6					Hoisted at Quarters.
5	5	2	— . —	W½N.	2 ..	9. 30. hauled sail to topsails
6	5	2				top gallt. sail and fore sail.
7	5	3			4	10. 20. In tow topgallt. sails
8	5	.			3	Let ditto.
9	5				29.00	12. Stopped engines. "Noon"
10	6	5			67	
11	6					
12	7	.	W½N	S.S.W.		

Course	D	Lat by	Hs.	Dep.	Long by chro.	Bearing and distance
West.	120	34.12	34.9	31.59	32.12	Malta N 75° W 170 miles.

1	4	5	W½N	S.S.W.	4 lc	P.M.
2	3	5			29.77	1. 20. In main topsail.
3	1	5			59	lowered topgallt sails, in spanker
4		5				in engine room, shook reefs
5		5				topsails and topgallt sails.
6		5	W by	N.W.	1	6. 40. Hoisted at Quarters.
7		3				Shook out reefs, made sail
8		Head round		Calm	0	to topgallt sails and topm.t &
9		the Compass			29.81	topgallt studdg sails.
10	1	5			61	Midt.
11	4	2	W½N.	W.S.W	2.	
12	4	5				

Remarks etc. December 2nd Friday.

1	4	0	W½N.	Calm	0 lc	A.M.
2	4	0			29.05	
3	5				61	10. 30. Hoisted at Quarters.
4	5					Exd rel. cranes resting my bt.
5	4	0				Employed as requisite.
6	4	0				
7	4	0				
8	4	0	W½N	N.W.	1 ..	11. A squall from the Nthd.
9	5					
10	5				29.07	
11	4	0	— . —	N.W.by	62	"Noon"
12	4	0				

Course	D	Lat by	Hs.	Dep.	Long by chro.	Bearing and distance
West.	58	34. 16	34. 16	30.36	31. 32	Malta N 83 W 183 miles.

1	6		W½N	N.W.	2 lc	P.M.
2	5	2			29.91	1. 30. Made sail to topsails
3	6				63	topgallt sails and foresail.
4	6	2				Braced up on starbd. tack.
5	6					Trained men at rifle drill
6	3					Hoisted at 2h. 4. 40 Stopped
7	2	5	W½N	North	1 ...	engines. Exd shifting topsails
8	3	.				& Trimmed. Let stbd. fore topm.t
9	3	5				and topgallt studdg sails. 11. Exd
10	3	5			29.95	at Quarters, firing blank
11	3	.			61	cartridges.
12	3	.	— —	N½E.	1	"Midt."

"Ulla" "Isaac" from Beyrout to Malta.

H	K	T	Course	Wind	P. W.	Remarks. &c. Sunday 3rd Wednesday
1	3	2	W½N	2 W.	2 Lc	A.M.
2	4					12. 30. In studs'l sails.
3	4				29.90 / 60	7. Lit fires.
4	3	2				7. 30. Up main sail.
5	3	5	W ½ N.	North	1	8. 10. Hauled and furled sails.
6	3	5				and proceed under steam.
7	4		W.S.W.	— . .	. . .	9. Exc'd at general Qrs firing at targets
8	4					
9	4				29.96 / 62	11. Stopped. Made all plain sail, courses
10	Steaming round target			North W.		royal and flying jib.
11	1	0				11. 15. Up screw propeller. Noon
12	2	0	W ½ S.			

Course	D	Lat N	Dep.	Long E	Chro	Bearing and Distance.
West	75	34. 11.	34. 1	29. 24	29. 35	Malta N 63° W. 75 miles

H	K	T	Course	Wind	P. W.	Remarks. &c. Monday 4th Thursday.
1	3	5	W S.	N W.	3 Lc	P.M.
2	3	0				Training men at gun drill.
3	4				29.96 / 62	Split main topsail, shifted do.
4	4	2				
5	4	0	W. S. W.	N W by W.	4.	4. 30. Mustered at Quarters.
6	4	0				Exercised reefing topsails
7	4	0				
8	5					8. 30. In 1st reef of topsails.
9	5	5	S W.	— .	29.97 / 60	9. Out reef of topsails.
10	5	0				Set the topmast staysail.
11	5					
12	4	5	S by W.	N W.	3	

Course	D	Lat N	Dep.	Long E	Chro.	Bearing and distance
West	52	33. 43.	33. 59	33. 56	33. 45	Malta N 78½° W. 71½ miles

H	K	T	Course	Wind	P. W.	Remarks. &c. Tuesday 5th Friday.
1	4		W S.	N W by N.	3 Lc	A.M.
2	3	5				2. 30. Jacked.
3	2	5				
4	2		W by W.		29.95 / 61	9. 30. Mustered at divisions
5	2	5				with hammocks. Inspected
6	2	0				bedding, clues and lashings
7	2	5				
8	2	0	N ½ E.	W S.	2.	10. 30. Aired bedding.
9	2					
10	3				29.96 / 54	Hammocks up at 11 at divn.
11	3	5				
12	4	.	W.	West.	3	Noon

Course	D	Lat N	Dep.	Long E	Chro.	Bearing and distance
West	52	33. 43.	33. 59	33. 56	33. 45	Malta N 78½° W. 71½ miles

H	K	T	Course	Wind	P. W.	Remarks. &c. Wednesday 6th Saturday.
1	4		W.	N W by N.	3 Lc	P.M.
2	5					1. 30. Inspected.
3	6				29.69 / 64	
4	6		W by W.	— . — .	4	Employed making and mending
5	5	2				clothes.
6	4	5				4. 50. Mustered at Quarters.
7	3	5				
8	3	5				5. 30. In 1st reef of topsails.
9	5				29.97 / 50	
10	4	2	W N W			6. 10. Jacked.
11	4	2				A small prize in the West.
12	4	.	W ½ N.	N W by N.	3	Noon

Ulst Mans. from Regent Wheeler.

H	K	T	Course	Wind	P. M.	Remarks. etc. December 5th Friday.
1	4	2	West	2 hlW.	4 hz	A.M.
2	4	.				6. Washed clothes.
3	4				29.97 / 56	
4	4					10.00. Set up of topsails.
5	4	2	W by N	2 by W.	4	
6	4	5				11.30. Mustered by divisions
7	5	.				Issued china medals.
8	4	0				
9	3	5				
10	3	5	W by N.	South	30.0 / 56	12. Two sail in sight.
11	3	.				
12	3	5				Noon

Course	D	Lat by Obs.		Long by Chro.		Bearing and distance.
		Dr.	Obs.	Dr.	Chro.	
W.	63'	33°-59'	33°-45'	26°51'	27°-23'	Malta N 79° W. 64 3' miles.

1	4		W by N	South	3 hz	PM
2	3	5			29.95 / 56	2d. division of cutlass drill. 4. Set stay'd for topm'st studd'g sails. 4.40. Mustered at Quarters. Exercised sloftening and making sail.
3	3	5				
4	4	5				
5	4	5				
6	5	5	NW by W.	---	4 --	
7	6	2				6.10. Hove spanker.
8	6	5		SW by W	29.95 / 56	11.20. Split jib. Shifted do.
9	6	5			57.6 fer	
10	7					
11	6	5				Midt.
12	6	5				

Remarks. etc. December 6th Saturday.

1	5	2	SW by W.	SE by E	5 c.d	
2	6	.			29.90 / 57	AM 12.30. Trimmed. Hove main topsail
3	8					1. Hove mizen top gall't sail
4	7	5				2.30. Hove 1st reef of topsails.
5	8	.				7.15. Split fore top gall't sail.
6	8	.				Shifted do. 9. Trimmed sails.
7	8	.				
8	8		--.--	---	4 d.c	Employed cleaning ship.
9	8				29.89 / 54	11.30. Trimmed.
10	7	2				
11	8					
12	7	0			5 .. -	Noon

Course	D	Lat by Obs.		Long by Chro.		Bearing and distance.
		Dr.	Obs.	Dr.	Chro.	
West	185	34.42	34.33	24.20	24.26	Malta N 80° W 209 miles.

1	7		SW by W.	SE by E.	5 c	PM
2	8				29.93 / 50	1.15. Hove top gall't sails and 3d reef of topsails. and 1st reef of courses.
3	7	5				1.30 Furled mizen topsail, and set fore staysail. 5. Mustered & Pd.
4	7	5			7	Set both reefed mizen topsail.
5	6	5				and main topsail. 7. Set 3d
6	3	5	--.--	--..	4	reef topsails. set topgall't sails
7	1				29.06 / 52	hauled up on starb'd tack
8	2	5				11. Hove 4th reef of fore and main
9	0	0				topsails, furled mizen topsail
10	2	5	W. by W.	S. by E.	6 ...	
11	6	5				Midt.
12	6	5				

Ships Mans. from Regent to Malta.

H	K	T	Course	Wind	P. M.	Remarks etc. December 7th 1852.
1	7	.	W. by N.	N.E.	9 6 knots	A.M.
2	8					12.20. Furled mainsail
3	8				10	1. Furled fore topsail. Double R.E.
4	8	5			29.55 49	yards. Rolling very heavy sea.
5	8	5				5. Split fore topmast staysail.
6	8	5				8.50. Carried away weather fore.
7	8	5	— —	N by E	10	-mast main mast carried away
8	8	5			29.90 50	shrouds etc. 11. Set close reefed
9	8	.			9	fore topsail. 11.45. Out 4th reef of
10	8	.				fore and main topsails
11	8	.			8 knots	
12	7	.				"Rose"

Course	D	Lat N	Lat S	Long E	Long W	Bearing and distance
West	160	36.5'	36.55'	21.27	21.6'	Malta N 79° W. 325 miles
1	7	5	W. by N.	N.N.E.	8 knots	P.M.
2	6	8				1.30. Set main topsail and
3	7				29.93 50	mainsail. Took out one reef
4	7	5				of fore and main topsails.
5	7					2. Set jib. Crossed T.G. yards.
6	7					5. Reefed at Quarters.
7	7					8.20. Set top gallt sails. and
8	5		W N	N.E.	6	3rd reef of fore and main topsls
9	5	8				and close reefed mizen topsail.
10	5	8			29.87 51	
11	5	5				11. Set jib.
12	5	.	W. by W.	— .. —	7 knots	

Remarks etc. December 8th Monday.

1	5		W. by W.	N.E.	7 knots	A.M.
2	5				29.97 54	2.10 Set 2nd reef of topsails
3	5	5				4.40. Took in 3rd reef of topsails
4	5	2				5. Furled up mainsail.
5	5	3				8.20. Set jib, mizen course, & mainsail
6	5					8.40 Down jib. Reefed at divi-
7	3	5	W by N.	N.W.	7.	-sions with bags, took clothes and
8	3	8				stop bolts. 11.20. Up & furled main
9	5				30.05 54	sail. 11.30. Set fires to get up steam
10	4	8				
11	4	.	West	N.N.W.		"Rose"
12	4					

Course	D	Lat N	Lat S	Long E	Long W	Bearing and distance
West	136	35.6'	34.39'	10.29.	10.21	Malta N 61 W 202 miles.
1	3	5	W by S.	N.N.W.	4 knots	P.M.
2	2				29.94 59	1.30. Furled sails, down reefs
3	5	5	W by N	NW.	2	and proceeded under steam.
4	5					Down topgallt yards & masts
5	4					& fore and aft sails.
6	4		NW by W.	— — —	6	Reefed by divisions with hammocks.
7	5					5. Up topgallt masts
8	5	8				
9	5	5			4 knots	
10	6	.	NW by W.	— ..	30.0 59	
11	6	.				
12	6	.				"Rose"

H.M.S. Ariadne. from Regent to Malta.

H.	K	T	Course	Wind	P.M.	Remarks etc. December 9th Tuesday 1862
1	5		NW ½ W.	NW	3 kts	A.M.
2	4	2				
3	3	5			29.95 / 60	5.10. Let fore and aft sails
4	3	6				6.30. Pr fore topsail. Inan fell
5	3		NNW.	NNW.	4	over board. Stopped engines, lowered
6	3	0				down head sails, lowered cutter
7	4					and hoisted mean up.
8	4					12.20. Up cutter, and hoisted.
9	4	2				hoisted head sails.
10	4	2			29.97 / 60	
11	4					
12	4		NW ½ N	West	7 kts.	

Noon

Course	D	Lat N	DS	Long E	DP	Chas	Bearing and distance
N 61° W	95.	35.24	55.28		16.39	16.36	Malta N 74° W. 106 miles

1	4	5	N NW.	W NW.	5 kts	P.M. 1.45. Stopped engines, made sail
2	4				6	to both upper topsails and raised
3	4				8 29.00 / 61	cranes. 3. Up propeller.
4	5				9	
5	5				6	4.30. Hoisted in divisions with
6	5	0	N ¾ W.	— ·	10	clean launches.
7	5					6. Close reefed f. and main topsails
8	5	0				and furled mizen topsail. Furled
9	6		N by E.		9	mainsail. 7.30. Pr fore topsail
10	6				29.79 / 57	
11	4	2	N ½ E.	W by N		Let up fore cranes to relieve fore topsail sheets
12	3	5				

Noon

Remarks etc. December 10th Wednesday 1862

1	5		N by E.	WNW.	7½ kts	A.M.
2	4	5			9	2. Let close reefed fore and mizen
3	6	5			29.92 / 59	topsail.
4	4					4. Wore. 7.30 but 4th reef of topsails
5	3		W.S.W.	SW.	7½ / 8	and 3rd reef main topsail, set main
6	3	5				sail 9.10. Exd at general quarters.
7	4					10. Exchanged colours with an Amer-
8	3	5				-can barque. 11.30. but reef of courses
9	5		W by S.		29.01 / 56	crossed topsail yards, and set sails
10	5	5				
11	4					Noon
12	4	5	W ¾ S.	S SW.	6	

Course	D	Lat N	DS	Long E	DP	Chas	Bearing and distance
S 72° W	95	36.14	36.10		16.3	16.14	S 70° W. 92 miles. St Elmo. Malta.

1	4	.	W ½ S.	NW by N	4 kts	P.M. Set 2nd reef of main topsail
2	3				29.85 / 56	and 3rd of fore and mizen, and
3	3	5				set topgallt sails. 4.40. Hoisted
4	4	5				in Quarters. Trimmed. Set 2nd reef
5	5	.	W by N.	NNW.	7½ kts.	of topsails. Set spanker
6	3	5			7	
7	1	5				10.20. Pr main topsail.
8	3					11.20. Lat by Pollux 36.9' N.
9	4	0			29.94 / 55	
10	5					
11	4		W by N.	— ·		
12	4	5				Noon

Ulcd Mans. from Beyrout to Malta.

H	K	T	Course	Wind	P.W.	Remarks &c. December 11th Thursday
1	5	.	2 12 ½ E.	NNW.	6 to 8	A.M.
2	4	5				Let close reefed t. and mg. T'gs
3	5	5			29.72/50	4. Wore. Close reefed topsails main
4	2/2	5	E. S.E.	S W.		and reefed foresail.
5	3	5				7. 20. Set 4th reef of topsails.
6	3	5				Set mainsail, trimmed.
7	4	.				8. Shook 2 reefs out of topsails.
8	3	5				9. Latitude Obsd. 9.10. Loosed royal
9	5	1	W ½ S.		6	yards, and set the sails. Sounded
10	5	5			29.77/56	10. 20. Sounded. Down t. pit, and
11	4	.				for topsail sheets and
12	6	5	W ½ S.	S S W.	1 to	Noon

Course	D	Dist. Run	Dist. Obs.	Long. by Obs.	Long. by Chron.	Bearing and distance.
—	—	—	—	—	—	Latitude Obsd. 4 miles.

1	Standing	East	3 to	P.M.
2	into			1. Set reef of topsails.
3	Malta		29.90/54	Trimmed. Up mainsail, in
4	Harbour.			Spencer
5	Moored in			3. Shortened and furled sails, and
6				took in moorings in Malta Harbour
7	Malta	Calm	0 to	Found Lieut. Wmships Malthorough,
8	Harbour			H. George, Trafalgar, Blake, Chatillon
9				and Firefly & Lively. Sent boats
10				Gave leave to post watch. Midt.
11				
12				

13th December 1862

Richd. H. Diamond. passed for Lieutenant. at Malta before Capt. Stewart Instructor & Sibley. ——

