

122. *Bark Smyrna of New Bedford, Mass.*

1233. *Altering Casks.* Saturday April 25th 1857.
Begins with light breezes from N. E. and pleasant, heading to the Eastward with the main top gallant sail and flying jib out, the Cooper employed altering casks, middle part fresh breezes from N. E. heading to the Eastward, latter part fresh breezes from N. and rugged heading N. N. W. under double reefed topsails and courses (lost another cat overboard).
So ends. Lat. By obs. 25° 16'. Long. By obs. 50° 40' 15". Bar. 29.8.

1234. *Thunder & lightning.* Sunday April 26th 1857.
Commences with fresh breezes from the Northward and very rugged heading E. N. E. under double reefed topsails and courses, middle part heading to the Westward, latter part moderate breezes from N. N. W. to W. N. W. with rain, thunder and lightning heading from N. E. by E. to N.
So ends. Lat. By D. R. 25° 05'. Long. By obs. at 10 A. M. 50° 53' 00". Bar. 29.9.

1235. *Moderate.* Monday April 27th 1857.
Begins with very moderate breezes from N. E. East heading to the Eastward, middle part steering to the Northward under short sail with the wind from S. W. latter part wind from S. W. steering N. N. W. and N. W. by N.
So ends. Lat. By obs. 24° 29'. Long. By obs. 51° 02' 30". Bar. 30.0+.

1236. *Main Spencer.* Tuesday April 28th 1857. (At sunset saw a sail.)
Commences with moderate breezes from S. S. West steering N. W. under all sail, middle part laying under easy sail, latter part light breezes from the Southward and cloudy steering N. W. by N. with the main top gallant sail out, and repaired the main spencer. So ends. Lat. By obs. 24° 10'. Long. By D. R. 50° 20' 00". Bar. 30.1.

1237. *Breach. Taff Topsail.* Wednesday April 29th 1857.
Begins with light breezes from the Southward and cloudy, steering N. W. by N. and N. N. W. with the main top gallant sail out, shortly before sunset saw a large breach, middle part raining, latter part light breezes from S. E. steering N. W. by N. and repaired the gaff topsail.
So ends. Lat. By obs. 23° 20'. Long. By obs. at 9 A. M. 50° 03' 15". Bar. 30.0+.

263. *Off the East Coast of Madagascar, A.D. 1857.*

1238. *Yellow Tail. Fore Spencer.* Thursday April 30th 1857.
Commences with light breezes from S. E. and cloudy, steering N. W. with the main top gallant sail out, at 4 P. M. Long. By obs. 49° 39' 15", and caught a yellow tail, middle part fresh breezes from the Southward laying under short sail, latter part light breezes from the Southward steering N. and N. by N. and repaired the fore spencer.
So ends. Lat. By obs. 23° 35'. Long. By obs. 48° 39' 45". By Lunar. 48° 44' 30". Bar. 30.0.

13.24.39 3 3/4	15.25.48 3 3/4	15.26.59 3 3/4	46.17.46 112.27	15.25.55 3 3/4	4.18.00 11	11.07.55 3 3/4	4.22.34 23.35	3.14.39 104.50	166.05	48.39.45 83.02	45.22 9.08383	2.25.30 4 1/2	2.56 5 1/2	2.22.54 4 1/2	2.34.46 4 1/2	26.00.00	26.53.46	3.14.39 2	23.20.07 4 1/2	35.42 21.29	35.09 22.03	40.51 43.39	35.25 21.46	11 27.26	35.36 15.42	23.35 03.98	104.50 01.42	164.01	82.00 9.14356	35.36	46.24 9.85984	19.05600	9.52800	83.27.37	82.16.22 40.2924	2.37.42 4 1/2	2.56 5 1/2	2.34.46 4 1/2	26.00.00	26.53.46	3.14.39 2	23.20.07 4 1/2	83.24.40 15.45	83.26.10 15.39	166.50.50 15.38	83.25.25 15.42	15.54 15.42	83.57.01	58.49 1/2	8.47 1/2	1.38 1/2	21.01 1/2	21 1/2	83.27.37	82.16.22 40.2924	2.37.42 4 1/2	2.56 5 1/2	2.34.46 4 1/2	26.00.00	26.53.46	3.14.39 2	23.20.07 4 1/2	83.24.40 15.45	83.26.10 15.39	166.50.50 15.38	83.25.25 15.42	15.54 15.42	83.57.01	58.49 1/2	8.47 1/2	1.38 1/2	21.01 1/2	21 1/2	83.27.37	82.16.22 40.2924	2.37.42 4 1/2	2.56 5 1/2	2.34.46 4 1/2	26.00.00	26.53.46	3.14.39 2	23.20.07 4 1/2	83.24.40 15.45	83.26.10 15.39	166.50.50 15.38	83.25.25 15.42	15.54 15.42	83.57.01	58.49 1/2	8.47 1/2	1.38 1/2	21.01 1/2	21 1/2	83.27.37	82.16.22 40.2924	2.37.42 4 1/2	2.56 5 1/2	2.34.46 4 1/2	26.00.00	26.53.46	3.14.39 2	23.20.07 4 1/2	83.24.40 15.45	83.26.10 15.39	166.50.50 15.38	83.25.25 15.42	15.54 15.42	83.57.01	58.49 1/2	8.47 1/2	1.38 1/2	21.01 1/2	21 1/2	83.27.37	82.16.22 40.2924	2.37.42 4 1/2	2.56 5 1/2	2.34.46 4 1/2	26.00.00	26.53.46	3.14.39 2	23.20.07 4 1/2	83.24.40 15.45	83.26.10 15.39	166.50.50 15.38	83.25.25 15.42	15.54 15.42	83.57.01	58.49 1/2	8.47 1/2	1.38 1/2	21.01 1/2	21 1/2	83.27.37	82.16.22 40.2924	2.37.42 4 1/2	2.56 5 1/2	2.34.46 4 1/2	26.00.00	26.53.46	3.14.39 2	23.20.07 4 1/2	83.24.40 15.45	83.26.10 15.39	166.50.50 15.38	83.25.25 15.42	15.54 15.42	83.57.01	58.49 1/2	8.47 1/2	1.38 1/2	21.01 1/2	21 1/2	83.27.37	82.16.22 40.2924	2.37.42 4 1/2	2.56 5 1/2	2.34.46 4 1/2	26.00.00	26.53.46	3.14.39 2	23.20.07 4 1/2	83.24.40 15.45	83.26.10 15.39	166.50.50 15.38	83.25.25 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1/2	21 1/2	83.27.37	82.16.22 40.2924	2.37.42 4 1/2	2.56 5 1/2	2.34.46 4 1/2	26.00.00	26.53.46	3.14.39 2	23.20.07 4 1/2	83.24.40 15.45	83.26.10 15.39	166.50.50 15.38	83.25.25 15.42	15.54 15.42	83.57.01	58.49 1/2	8.47 1/2	1.38 1/2	21.01 1/2	21 1/2	83.27.37	82.16.22 40.2924	2.37.42 4 1/2	2.56 5 1/2	2.34.46 4 1/2	26.00.00	26.53.46	3.14.39 2	23.20.07 4 1/2	83.24.40 15.45	83.26.10 15.39	166.50.50 15.38	83.25.25 15.42	15.54 15.42	83.57.01	58.49 1/2	8.47 1/2	1.38 1/2	21.01 1/2	21 1/2	83.27.37	82.16.22 40.2924	2.37.42 4 1/2	2.56 5 1/2	2.34.46 4 1/2	26.00.00	26.53.46	3.14.39 2	23.20.07 4 1/2	83.24.40 15.45	83.26.10 15.39	166.50.50 15.38	83.25.25 15.42	15.54 15.42	83.57.01	58.49 1/2	8.47 1/2	1.38 1/2	21.01 1/2	21 1/2	83.27.37	82.16.22 40.2924	2.37.42 4 1/2	2.56 5 1/2	2.34.46 4 1/2	26.00.00	26.53.46	3.14.39 2	23.20.07 4 1/2	83.24.40 15.45	83.26.10 15.39	166.50.50 15.38	83.25.25 15.42	15.54 15.42	83.57.01	58.49 1/2	8.47 1/2	1.38 1/2	21.01 1/2	21 1/2	83.27.37	82.16.22 40.2924	2.37.42 4 1/2	2.56 5 1/2	2.34.46 4 1/2	26.00.00	26.53.46	3.14.39 2	23.20.07 4 1/2	83.24.40 15.45	83.26.10 15.39	166.50.50 15.38	83.25.25 15.42	15.54 15.42	83.57.01	58.49 1/2	8.47 1/2	1.38 1/2	21.01 1/2	21 1/2	83.27.37	82.16.22 40.2924	2.37.42 4 1/2	2.56 5 1/2	2.34.46 4 1/2	26.00.00	26.53.46	3.14.39 2	23.20.07 4 1/2	83.24.40 15.45	83.26.10 15.39	166.50.50 15.38	83.25.25 15.42	15.54 15.42	83.57.01	58.49 1/2	8.47 1/2	1.38 1/2	21.01 1/2	21 1/2	83.27.37	82.16.22 40.2924	2.37.42 4 1/2	2.56 5 1/2	2.34.46 4 1/2	26.00.00	26.53.46	3.14.39 2	23.20.07 4 1/2	83.24.40 15.45	83.26.10 15.39	166.50.50 15.38	83.25.25 15.42	15.54 15.42	83.57.01	58.49 1/2	8.47 1/2	1.38 1/2	21.01 1/2	21 1/2	83.27.37	82.16.22 40.2924	2.37.42 4 1/2	2.56 5 1/2	2.34.46 4 1/2	26.00.00	26.53.46	3.14.39 2	23.20.07 4 1/2	83.24.40 15.45	83.26.10 15.39	166.50.50 15.38	83.25.25 15.42	15.54 15.42	83.57.01	58.49 1/2	8.47 1/2	1.38 1/2	21.01 1/2	21 1/2	83.27.37	82.16.22 40.2924	2.37.42 4 1/2	2.56 5 1/2	2.34.46 4 1/2	26.00.00	26.53.46	3.14.39 2	23.20.07 4 1/2	83.24.40 15.45	83.26.10 15.39	166.50.50 15.38	83.25.25 15.42	15.54 15.42	83.57.01	58.49 1/2	8.47 1/2	1.38 1/2	21.01 1/2	21 1/2	83.27.37	82.16.22 40.2924	2.37.42 4 1/2	2.56 5 1/2	2.34.46 4 1/2	26.00.00	26.53.46	3.14.39 2	23.20.07 4 1/2	83.24.40 15.45	83.26.10 15.39	166.50.50 15.38	83.25.25 15.42	15.54 15.42	83.57.01	58.49 1/2	8.47 1/2	1.38 1/2	21.01 1/2	21 1/2	83.27.37	82.16.22 40.2924	2.37.42 4 1/2	2.56 5 1/2	2.34.46 4 1/2	26.00.00	26.53.46	3.14.39 2	23.20.07 4 1/2	83.24.40 15.45	83.26.10 15.39	166.50.50 15.38	83.25.25 15.42	15.54 15.42	83.57.01	58.49 1/2	8.47 1/2	1.38 1/2	21.01 1/2	21 1/2	83.27.37	82.16.22 40.2924	2.37.42 4 1/2	2.56 5 1/2	2.34.46 4 1/2	26.00.00	26.53.46	3.14.39 2	23.20.07 4 1/2	83.24.40 15.45	83.26.10 15.39	166.50.50 15.38	83.25.25 15.42	15.54 15.42	83.57.01	58.49 1/2	8.47 1/2	1.38 1/2	21.01 1/2	21 1/2	83.27.37	82.16.22 40.2924	2.37.42 4 1/2	2.56 5 1/2	2.34.46 4 1/2	26.00.00	26.53.46	3.14.39 2	23.20.07 4 1/2	83.24.40 15.45	83.26.10 15.39	166.50.50 15.38	83.25.25 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1/2	21 1/2	83.27.37	82.16.22 40.2924	2.37.42 4 1/2	2.56 5 1/2	2.34.46 4 1/2	26.00.00	26.53.46	3.14.39 2	23.20.07 4 1/2	83.24.40 15.45	83.26.10 15.39	166.50.50 15.38	83.25.25 15.42	15.54 15.42	83.57.01	58.49 1/2	8.47 1/2	1.38 1/2	21.01 1/2	21 1/2	83.27.37	82.16.22 40.2924	2.37.42 4 1/2	2.56 5 1/2	2.34.46 4 1/2	26.00.00	26.53.46	3.14.39 2	23.20.07 4 1/2	83.24.40 15.45	83.26.10 15.39	166.50.50 15.38	83.25.25 15.42	15.54 15.42	83.57.01	58.49 1/2	8.47 1/2	1.38 1/2	21.01 1/2	21 1/2	83.27.37	82.16.22 40.2924	2.37.42 4 1/2	2.56 5 1/2	2.34.46 4 1/2	26.00.00	26.53.46	3.14.39 2	23.20.07 4 1/2	83.24.40 15.45	83.26.10 15.39	166.50.50 15.38	83.25.25 15.42	15.54 15.42	83.57.01	58.49 1/2	8.47 1/2	1.38 1/2	21.01 1/2	21 1/2	83.27.37	82.16.22 40.2924	2.37.42 4 1/2	2.56 5 1/2	2.34.46 4 1/2	26.00.00	26.53.46	3.14.39 2	23.20.07 4 1/2	83.24.40 15.45	83.26.10 15.39	166.50.50 15.38	83.25.25 15.42	15.54 15.42	83.57.01	58.49 1/2	8.47 1/2	1.38 1/2	21.01 1/2	21 1/2	83.27.37	82.16.22 40.2924	2.37.42 4 1/2	2.56 5 1/2	2.34.46 4 1/2	26.00.00	26.53.46	3.14.39 2	23.20.07 4 1/2	83.24.40 15.45	83.26.10 15.39	166.50.50 15.38	83.25.25 15.42	15.54 15.42	83.57.01	58.49 1/2	8.47 1/2	1.38 1/2	21.01 1/2	21 1/2	83.27.37	82.16.22 40.2924	2.37.42 4 1/2	2.56 5 1/2	2.34.46 4 1/2	26.00.00	26.53.46	3.14.39 2	23.20.07 4 1/2	83.24.40 15.45	83.26.10 15.39	166.50.50 15.38	83.25.25 15.42	15.54 15.42	83.57.01	58.49 1/2	8.47 1/2	1.38 1/2	21.01 1/2	21 1/2	83.27.37	82.16.22 40.2924	2.37.42 4 1/2	2.56 5 1/2	2.34.46 4 1/2	26.00.00	26.53.46	3.14.39 2	23.20.07 4 1/2	83.24.40 15.45	83.26.10 15.39	166.50.50 15.38	83.25.25 15.42	15.54 15.42	83.57.01	58.49 1/2	8.47 1/2	1.38 1/2	21.01 1/2	21 1/2	83.27.37	82.16.22 40.2924	2.37.42 4 1/2	2.56 5 1/2	2.34.46 4 1/2	26.00.00	26.53.46	3.14.39 2	23.20.07 4 1/2	83.24.40 15.45	83.26.10 15.39	166.50.50 15.38	83.25.25 15.42	15.54 15.42	83.57.01	58.49 1/2	8.47 1/2	1.38 1/2	21.01 1/2	21 1/2	83.27.37	82.16.22 40.2924	2.37.42 4 1/2	2.56 5 1/2	2.34.46 4 1/2	26.00.00	26.53.46	3.14.39 2	23.20.07 4 1/2	83.24.40 15.45	83.26.10 15.39	166.50.50 15.38	83.25.25 15.42	15.54 15.42	83.57.01	58.49 1/2	8.47 1/2	1.38 1/2	21.01 1/2	21 1/2	83.27.37	82.16.22 40.2924	2.37.42 4 1/2	2.56 5 1/2	2.34.46 4 1/2	26.00.00	26.53.46	3.14.39 2	23.20.07 4 1/2	83.24.40 15.45	83.26.10
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