

Factual Report – Attachment 9

Data extracted from the *Pacific Khamsin*'s voyage data recorder.

METEOROLOGY

DCA21MM024

*Submitted by: Mike Richards
NTSB, AS-30*

Date	Time (UTC)	HeadingTrue	ROT	CourseOverGroundtrue	DepthMeters	SpeedOverGroundknots	Latitude	Longitude	WindDirectionTrue	WindSpeedTrueMetresSec
4/13/2021	20:00:00.0	137.4	1.4	41.4	18.39	0	28.90058333	-90.11345	15	13.8
4/13/2021	20:00:00.2	137.4	1.4	41.4	18.39	0	28.90059667	-90.11346333	15	13.8
4/13/2021	20:00:00.2	137.4	1.2	41.4	18.39	0	28.90059667	-90.11346333	15	13.8
4/13/2021	20:00:00.6	137.4	1.2	41.4	18.39	0	28.90059667	-90.11346333	15	13.8
4/13/2021	20:00:00.6	137.4	1.2	41.4	18.39	0	28.90059667	-90.11346333	15	13.8
4/13/2021	20:00:00.6	137.4	1.2	41.4	18.39	0	28.90059667	-90.11346333	15	13.8
4/13/2021	20:00:00.6	137.4	1	41.4	18.39	0	28.90059667	-90.11346333	15	13.8
4/13/2021	20:00:00.6	137.4	1	41.4	18.39	0	28.90059667	-90.11346333	15	13.8
4/13/2021	20:00:00.8	137.4	1	41.4	18.39	0	28.90059667	-90.11346333	15	13.8
4/13/2021	20:00:00.8	137.4	1	41.4	18.39	0	28.90059667	-90.11346333	15	13.8
4/13/2021	20:00:00.8	137.4	1	41.4	18.39	0	28.90059667	-90.11346333	9	14
4/13/2021	20:00:01.1	137.4	0.8	41.4	18.39	0	28.90059667	-90.11346333	9	14
4/13/2021	20:00:01.2	137.4	0.8	41.4	18.39	0	28.90058333	-90.11345	9	14
4/13/2021	20:00:01.3	137.4	0.8	41.4	18.39	0	28.90059667	-90.11346333	9	14
4/13/2021	20:00:01.5	137.4	0.6	41.4	18.39	0	28.90059667	-90.11346333	9	14
4/13/2021	20:00:01.5	137.39	0.6	41.4	18.39	0	28.90059667	-90.11346333	9	14
4/13/2021	20:00:01.8	137.38	0.6	41.4	18.39	0	28.90059667	-90.11346333	9	14
4/13/2021	20:00:01.9	137.38	0.5	41.4	18.39	0	28.90059667	-90.11346333	9	14
4/13/2021	20:00:02.1	137.38	0.5	41.4	18.39	0	28.90058333	-90.11345	9	14
4/13/2021	20:00:02.2	137.38	0.5	41.4	18.39	0	28.90059667	-90.11346333	9	14
4/13/2021	20:00:02.3	137.37	0.5	41.4	18.39	0	28.90059667	-90.11346333	9	14
4/13/2021	20:00:02.5	137.37	0.5	41.4	18.5	0	28.90059667	-90.11346333	9	14
4/13/2021	20:00:02.6	137.37	0.5	41.4	18.5	0	28.90059667	-90.11346333	9	14
4/13/2021	20:00:02.6	137.37	0.5	41.4	18.5	0	28.90059667	-90.11346333	9	14
4/13/2021	20:00:02.6	137.37	0.5	41.4	18.5	0	28.90059667	-90.11346333	9	14
4/13/2021	20:00:02.6	137.37	0.5	41.4	18.5	0	28.90059667	-90.11346333	9	14
4/13/2021	20:00:02.6	137.37	0.5	41.4	18.5	0	28.90059667	-90.11346333	9	14
4/13/2021	20:00:02.6	137.37	0.4	41.4	18.5	0	28.90059667	-90.11346333	9	14
4/13/2021	20:00:02.8	137.37	0.4	41.4	18.5	0	28.90059667	-90.11346333	9	14
4/13/2021	20:00:02.8	137.37	0.4	41.4	18.5	0	28.90059667	-90.11346333	10	14.2
4/13/2021	20:00:03.1	137.37	0.3	41.4	18.5	0	28.90059667	-90.11346333	10	14.2
4/13/2021	20:00:03.2	137.38	0.3	41.4	18.5	0	28.90059667	-90.11346333	10	14.2
4/13/2021	20:00:03.2	137.38	0.3	41.4	18.5	0	28.90058333	-90.11345	10	14.2
4/13/2021	20:00:03.4	137.39	0.3	41.4	18.5	0	28.90058333	-90.11345	10	14.2
4/13/2021	20:00:03.4	137.39	0.3	41.4	18.5	0	28.90059667	-90.11346333	10	14.2
4/13/2021	20:00:03.6	137.39	0.3	41.4	18.36	0	28.90059667	-90.11346333	10	14.2
4/13/2021	20:00:03.8	137.39	0.2	41.4	18.36	0	28.90059667	-90.11346333	10	14.2
4/13/2021	20:00:04.1	137.39	0.2	41.4	18.36	0	28.90058333	-90.11345	10	14.2
4/13/2021	20:00:04.2	137.39	0.1	41.4	18.36	0	28.90058333	-90.11345	10	14.2
4/13/2021	20:00:04.2	137.39	0.1	41.4	18.36	0	28.90059667	-90.11346333	10	14.2
4/13/2021	20:00:04.7	137.39	0.1	41.4	18.36	0	28.90059667	-90.11346333	10	14.2
4/13/2021	20:00:04.7	137.39	0.1	41.4	18.36	0	28.90059667	-90.11346333	10	14.2
4/13/2021	20:00:04.7	137.39	0.1	41.4	18.36	0	28.90059667	-90.11346333	10	14.2
4/13/2021	20:00:04.7	137.39	0.1	41.4	18.36	0	28.90059667	-90.11346333	10	14.2
4/13/2021	20:00:04.7	137.39	0.1	41.4	18.36	0	28.90059667	-90.11346333	10	14.2
4/13/2021	20:00:04.7	137.39	0.1	41.4	18.36	0	28.90059667	-90.11346333	10	14.2
4/13/2021	20:00:04.7	137.39	0.1	41.4	18.36	0	28.90059667	-90.11346333	10	14.2
4/13/2021	20:00:04.8	137.39	0.1	41.4	18.36	0	28.90059667	-90.11346333	9	13.9
4/13/2021	20:00:04.8	137.39	0.1	41.4	18.3	0	28.90059667	-90.11346333	9	13.9
4/13/2021	20:00:04.8	137.4	0.1	41.4	18.3	0	28.90059667	-90.11346333	9	13.9
4/13/2021	20:00:05.1	137.4	-0.1	41.4	18.3	0	28.90059667	-90.11346333	9	13.9
4/13/2021	20:00:05.1	137.41	-0.1	41.4	18.3	0	28.90059667	-90.11346333	9	13.9
4/13/2021	20:00:05.2	137.41	-0.1	41.4	18.3	0	28.90058333	-90.11345	9	13.9

4/13/2021	20:59:58.9	335.27	26	236.9	5.22	0.8	28.89709333	-90.11066	16	35.5
4/13/2021	20:59:58.9	335.27	26	236.9	5.22	0.8	28.89709333	-90.11066	14	37.4
4/13/2021	20:59:58.9	335.35	26	236.9	5.22	0.8	28.89709333	-90.11066	14	37.4
4/13/2021	20:59:59.0	335.35	25.8	236.9	5.22	0.8	28.89709333	-90.11066	14	37.4
4/13/2021	20:59:59.2	335.35	25.8	236.9	5.22	0.8	28.89709333	-90.11066	14	37.4
4/13/2021	20:59:59.2	335.44	25.8	236.9	5.22	0.8	28.89709333	-90.11066	14	37.4
4/13/2021	20:59:59.2	335.44	25.8	236.9	5.22	0.8	28.89709167	-90.11066333	14	37.4
4/13/2021	20:59:59.3	335.44	25.8	236.9	5.22	0.8	28.89708333	-90.11065	14	37.4
4/13/2021	20:59:59.3	335.52	25.8	236.9	5.22	0.8	28.89708333	-90.11065	14	37.4
4/13/2021	20:59:59.3	335.52	25.8	236.8	5.22	0.7	28.89709167	-90.11066333	14	37.4
4/13/2021	20:59:59.5	335.52	25.8	236.8	5.22	0.7	28.89709167	-90.11066333	14	37.4
4/13/2021	20:59:59.6	335.61	25.8	236.8	5.22	0.7	28.89709167	-90.11066333	14	37.4
4/13/2021	20:59:59.6	335.61	25.8	236.8	5.22	-0.1	28.89709167	-90.11066333	14	37.4
4/13/2021	20:59:59.8	335.7	25.8	236.8	5.22	-0.1	28.89709167	-90.11066333	14	37.4
4/13/2021	20:59:59.9	335.79	25.8	236.8	5.22	-0.1	28.89709167	-90.11066333	14	37.4
4/13/2021	21:00:00.0	335.79	25.8	236.8	5.22	-0.1	28.89708333	-90.11065	14	37.4