

U.S./M.V. ENERGY PROSPERITY from SAMARINDA towards POOR TONG

HOURS	COURSES				ERROR		WINDS		Sea	Sky	Visi- bility	Baro- meter	Air Temp.	Sea Temp.	Log Read- ing	REMARKS. Etc. (Note carefully when boats are exercised) day of 01-MAY-2017
	Ture	Gyro	Stan- dard	Steer- ing	Gyro	Stan- dard	Direc- tion	Force								
01																
02																
03													87.5			
04	002	005	011	005	0.7 <sup>W</sup>	1.4 <sup>E</sup>	SW	4	3	C	6	1013	15/14	15	50'	04.00 Gps pos: 33-21.6N/125-44.8E 1/2%
05																
06																07.50 Gps pos: 34-05.7N/125-47.3E A/C TO 309°
07													87.2			
08	309	300	309	300	0.7 <sup>W</sup>	1.7 <sup>W</sup>	W	4	3	F	3	1013	14/13	17	45'	08.00 Gps pos: 34-06.7N/125-45.9E 1/2%
09																08.30 Gps pos: 34-09.8N/125-41.1E A/C TO 352°
10																
11													86.0			10.40 Gps pos: 34-30.9N/125-37.5E A/C TO 000°
12	000	359	004	359	0.7	1.4 <sup>E</sup>	N	4	3	F	5	1015	16/15	15	57.5'	12.00 Gps pos: 34-43.2N/125-3 E 1/2%

CURRENT SET AND DRIFT

True Course made to Noon	Distance in Nautical Miles	Latitude	Longitude	Steaming Time	Speed	Total Engine Revs.
000°	Days Run 260 NM Total 2257.7 NM	By Ac'nt - Obs. 34-43.2N	By Ac'nt - Obs. 125-37.4E	This Day 24 hrs Total 205 hrs	Average 10.8314 Total Average 11.014	Distance per Log --- Error per cent --- Magnetic Variation 7.4 <sup>W</sup>

13.50	009	009	017	009												13.50 Gps pos: 35-00.0 N/125-37.5E A/C to 009° G
14																
15													85.0			POOR VISIBILITY
16	009	008	015	008	0.7 <sup>W</sup>	1.4 <sup>E</sup>	MNW	3	3	F	5	1014	21/19	15	41.5'	16.00 Gps pos 35-24.0 N/125-42.3E 1/2%
17																17.00 OHN
18																17.30 SBE UMC Gps pos: 35-41.5N/125-45.1E
19																POOR VISIBILITY
20	UMC						MNW	3	3	F	5	1014	20/18			20.00 Gps pos: 35-49.1 N/125-54.6 E 1/2%
21																20.54: LETGO &
22																21.12: FIVE