

Nr. (1)	XBT Type	Serial Number	Latitude N dd pp.ppp	Longitude E dd pp.ppp	Yyyymmdd	Time UTC hh mm ss	Speed (kn)	Wind (kn)	IMO = 9214288 CS = IBIL Height = 11m Comments
<b>0</b>	<b>--</b>	<b>TEST0</b>	<b>44 24.537</b>	<b>08 54.753</b>	<b>20161024</b>	<b>17 45 45</b>	<b>0.0</b>	<b>10</b>	<b>Tester=12.20C XBT=12.20C Tester=26.75C XBT=26.78C</b>
<b>1</b>	T10	345865	44 14.992	09 00.387	20161024	21 48 58	21.5	05	
<b>2</b>	DB	1215384	44 10.016	09 02.977	20161024	22 03 17	21.6	10	
<b>3</b>	DB	1215385	44 00.002	09 08.045	20161024	22 32 00	22.2	15	
<b>4</b>	DB	1215386	43 50.005	09 13.289	20161024	23 01 11	22.3	15	Wave=1.0m
<b>5</b>	DB	1215430	43 40.005	09 18.318	20161024	23 30 07	22.2	20	Wave=1.5m
<b>6</b>	T4	555031	43 30.007	09 23.383	20161024	23 59 08	22.2	25	Wave=1.5m
<b>7</b>	T4	555032	43 19.058	09 28.921	20161025	00 30 42	22.6	25	Wave=1.5m, bottom=314m
<b>8</b>	T10	345866	43 10.006	09 33.602	20161025	00 57 01	22.0	20	Wave=1.5m, bottom=200m
<b>9</b>	T10	345937	42 56.658	09 40.340	20161025	01 35 34	22.6	20	Wave=1.0m
<b>10</b>	T4	555030	42 50.006	09 42.677	20161025	01 54 05	22.2	15	Wave=1.0m, bottom=513m
<b>11</b>	T4	555033	42 40.005	09 47.923	20161025	02 23 16	22.3	15	Wave=1.0m
<b>12</b>	DB	1215429	42 30.005	09 53.420	20161025	02 52 32	22.4	15	Wave=1.0m, bottom 744m
<b>13</b>	DB	1215431	42 20.014	09 59.316	20161025	03 21 43	22.5	10	Wave=1.0m
<b>14</b>	T10	345939	42 10.015	10 07.846	20161025	03 53 12	22.4	10	Wave=1.0m, bottom 195m
<b>15</b>	T4	555034	42 00.017	10 16.173	20161025	04 24 25	22.8	10	Wave=1.0m
<b>16</b>	DB	1215387	41 50.010	10 24.717	20161025	04 55 59	23.0	10	
<b>17</b>	DB	1215452	41 40.016	10 33.507	20161025	05 27 28	22.8	10	
<b>18</b>	DB	1215451	41 30.016	10 42.011	20161025	05 58 07	23.1	10	
<b>19</b>	DB	1215453	41 19.936	10 49.995	20161025	06 28 21	23.5	10	
<b>20</b>	DB	1215454	41 10.024	10 58.145	20161025	06 58 22	23.4	10	
<b>21</b>	DB	1215455	41 00.012	11 06.544	20161025	07 29 35	23.2	10	

Nr. (2)	XBT Type	Serial Number	Latitude N dd pp.ppp	Longitude E dd pp.ppp	Yyyymmdd	Time UTC hh mm ss	Speed (kn)	Wind (kn)	IMO = 9214288 CS = IBIL Height = 11m Comments
22	DB	1215348	40 50.012	11 15.053	20161025	08 01 06	23.0	15	
23	DB	1215349	40 40.012	11 23.620	20161025	08 32 53	23.1	15	
24	DB	1215350	40 30.010	11 31.952	20161025	09 04 28	22.7	15	
25	DB	1215351	40 20.009	11 40.050	20161025	09 35 41	22.8	10	Wave=1.0m
26	DB	1215352	40 10.013	11 48.289	20161025	10 07 03	22.6	15	Wave=1.0m
27	T5/20	0000611	39 59.979	11 56.651	20161025	10 38 30	22.8	15	Wave=1.0m
28	DB	1215353	39 49.999	12 04.973	20161025	11 09 56	22.8	15	Wave=1.0m
29	T5/20	0000621	39 40.003	12 13.128	20161025	11 41 06	22.6	15	Wave=1.0m
30	DB	1215355	39 29.230	12 21.938	20161025	12 15 16	22.6	15	Wave=1.0m
31	T5/20	0000622	39 20.017	12 29.486	20161025	12 44 41	22.6	15	Wave=1.0m, wrong > 21m
32	T5/20	0000432	39 19.278	12 30.105	20161025	12 47 03	22.6	10	Wave=1.0m
33	DB	1215356	39 10.036	12 37.623	20161025	13 16 36	22.5	10	
34	T5/20	0000623	38 59.947	12 45.895	20161025	13 48 45	22.5	10	
35	DB	1215357	38 49.982	12 53.830	20161025	14 20 06	22.7	05	
36	DB	1215358	38 40.005	13 02.032	20161025	14 51 40	22.9	05	
37	T5/20	0000135	38 29.968	13 10.335	20161025	15 23 12	22.8	05	
38	DB	1215359	38 21.488	13 17.363	20161025	15 49 39	23.0	05	
<b>1</b>	<b>--</b>	<b>TEST1</b>	<b>38 20.130</b>	<b>13 18.515</b>	<b>20161025</b>	<b>15 53 55</b>	<b>22.5</b>	<b>05</b>	<b>Tester=12.20C XBT=12.22C Tester=26.75C XBT=26.79C</b>

NB= New data recording: LMS MK21 Ethernet, UNFORTUNATELY with drift during the acquisition

Weather conditions = cloudy up to drop 25, then sunny, high air temperature in the southern part (~ 28°C), high humidity

Transect done substantially in coincidence (within 1day) with satellite pass (pass 44)