観測野帳（２０２４年１０月）

	St. No	E1	E2	E3	E4	E5	E6	E7	E8	E9	E10
観測点	Lat. N	33°22.98'	33°20.96'	33°17.66'	33°23.44'	33°26.63'	33°29.84'	33°35.70'	33°32.49'	33°29.40'	33°34.79'
	Lat. E	134°15.21'	134°18.27'	134°22.59'	134°28.58'	134°23.99'	134°19.42'	134°25.11'	134°29.63'	134°34.22'	134°39.91'
	観測月日	10/29	10/29	10/29	10/29	10/29	10/29	10/24	10/24	10/24	10/24
	開始時間	14:56	14:16	13:39	12:30	11:41	11:01	13:23	12:43	11:45	10:55
	終了時間	15:07	14:38	13:50	12:51	12:00	11:12	13:31	12:55	12:12	11:13
海象	海深 m	444.3	963.0	1214.7	1070.9	290.7	114.6	73.3	161.9	450.9	209.7
	航走水温	25.9	25.6	25	24.8	25.6	25.9	25.1	25.4	25.3	25
	水色 1	5	5	5	5	5	5	6	5	5	5
	水色 2										
	透明度 m	21.0	19.0	21.0	20.0	25.0	25.0	14.0	19.0	19.0	20.0
	波浪	4	4	4	4	4	3	3	4	4	4
	うねり	E・1	E・1	E・1	E・3	E・1	E・1	SSE・1	S・1	S・1	S・1
気象	風向(d)	NNE	NE	NE	NNE	NNE	N	NE	NNE	NNE	NNE
	風速	7.7	7.5	7.2	7.5	4.8	5.2	4.9	9.6	9.9	8.9
	気温(℃)	21.2	21.3	21.3	21.2	21.0	20.6	22.4	21.7	22.0	22.2
	雲形 1	As	As	As	As	As	As	As	As	As	As
	雲形 2	Ns	St	St	Ns	St	St	Ns	Ns	St	St
	雲量	10	10	10	10	10	10	10	10	10	10
	天気	d	o	o	r	o	o	o	d	o	o
	気圧(hPa)	1013.8	1013.8	1013.6	1014.6	1015.3	1015.8	1015.6	1015.4	1016.2	1016.7
	湿度	76.2	75.5	75.8	73.2	69.2	66.9	73.1	75.7	75.7	73.7
水温	0m	25.980	25.699	25.069	24.849	25.661	25.984	25.187	25.455	25.384	25.031
	10m	25.990	25.700	25.064	24.853	25.644	25.981	25.297	25.459	25.394	25.033
	20m	25.991	25.640	25.064	24.854	25.543	25.965	25.666	25.460	25.393	25.039
	30m	25.955	25.269	25.064	24.856	25.280	25.912	25.623	25.458	25.394	25.018
	50m	25.784	24.966	25.052	24.863	24.922	25.893	25.677	25.299	24.655	25.034
	75m	22.350	24.174	24.052	24.869	24.905	22.963		25.178	22.661	21.812
	100m	18.600	19.035	20.635	21.074	19.938	18.965		20.225	19.767	18.526
	150m		15.127	14.731	15.893	15.498			15.149	16.109	15.597
	200m		12.940	12.276	13.065	12.504				13.623	
	最深層	18.120	9.534	8.865	9.009	10.912	18.799	25.426	14.957	10.296	13.153
塩分	0m	34.016	33.961	33.841	33.738	33.969	34.028	33.573	33.712	33.748	33.699
	10m	34.016	33.962	33.842	33.738	33.964	34.027	33.657	33.713	33.749	33.698
	20m	34.017	33.943	33.838	33.738	33.942	34.025	33.856	33.713	33.749	33.699
	30m	34.014	33.858	33.837	33.738	33.877	34.019	33.845	33.717	33.750	33.693
	50m	34.021	33.764	33.829	33.739	33.773	34.016	33.913	33.763	33.948	33.712
	75m	34.395	34.268	34.072	33.742	33.772	34.357		33.871	34.229	34.374
	100m	34.581	34.584	34.500	34.421	34.507	34.576		34.532	34.552	34.577
	150m		34.535	34.517	34.568	34.565			34.530	34.560	34.545
	200m		34.441	34.412	34.449	34.423				34.476	
	最深層	34.552	34.300	34.278	34.284	34.351	34.558	33.925	34.522	34.325	34.451
潮流	10m(°)	240.4	213.1	273.7	348.9	32.3	47	61.5	242.8	174.7	228.5
	10mKt	0.3	0.6	0.5	0.9	0.4	1.1	0.2	0.7	1.1	1.1
	50m(°)	240.2	232.7	261.4	347.3	19.1	46.9	120	196.4	179.9	228.2
	50mKt	0.3	0.6	0.5	0.9	0.8	1	0.3	0.7	1.2	1
	100m(°)	200.6	224.5	258.8	341.3	354.2			62.2	121.3	301.9
	100mKt	0.8	0.7	0.7	0.6	0.4			0.2	0.4	0.4

観測船名	観測員
とくしま	

観測点	St. No	E11	E12	E13	E14	E15	E16	E17	E18
	Lat. N	33°38.19'	33°41.34'	33°45.58'	33°42.53'	33°39.26'	33°43.89'	33°46.88'	33°49.36'
	Lat. E	134°35.25'	134°30.66'	134°37.74'	134°42.46'	134°46.94'	134°53.79'	134°49.67'	134°45.82'
	観測月日	10/24	10/24	10/17	10/17	10/17	10/17	10/17	10/17
	開始時間	10:17	9:43	9:41	10:21	10:58	11:56	12:38	13:10
	終了時間	10:28	9:50	9:48	10:29	11:09	12:11	12:46	13:17
海象	海深 m	114.4	46.6	52.4	96.5	133.9	275.2	78.1	53.5
	航走水温	25.4	25.1	25.8	25.8	26	25.6	26	25.5
	水色 1	5	6	6	4	4	6	5	6
	水色 2								
	透明度 m	20.0	15.0	20.0	30.0	32.0	23.0	26.0	16.0
	波浪	4	3	2	4	4	4	4	3
	うねり	S・1	SSE・1	S・1	S・1	S・1	S・1	S・1	S・1
気象	風向(d)	NNE	N	NNE	NNE	N	N	N	N
	風速	8.9	7.3	4.1	7.8	8.0	8.0	8.3	7.6
	気温(℃)	22.2	21.5	24.6	25.1	24.8	23.8	23.7	24.2
	雲形 1	As	As	Ci	Ci	Ci	Cs	Cs	Cs
	雲形 2	St	Ac	Cu	Cu	Cu	Cc	Cu	Cu
	雲量	10	9	3	3	4	6	8	9
	天気	o	c	bc	bc	bc	bc	c	c
	気圧(hPa)	1017.0	1016.6	1021.8	1021.3	1021.3	1021.0	1020.4	1020.4
	湿度	70.4	65.1	70.1	69.6	72.8	77.2	77.6	76
水温	0m	25.485	25.165	25.841	25.889	26.042	25.718	26.099	25.474
	10m	25.512	25.185	25.836	25.903	26.041	25.720	26.100	25.585
	20m	25.507	25.191	25.825	26.410	26.041	25.796	26.065	25.599
	30m	25.503	25.159	26.192	26.315	26.062	25.881	25.998	25.641
	50m	25.215			25.501	22.878	25.238	25.922	
	75m	23.482			20.940	20.111	21.048		
	100m	18.698				17.789	17.801		
	150m						14.537		
	200m						12.012		
	最深層	17.852	25.154	26.060	17.476	16.516	11.972	23.921	25.687
塩分	0m	33.726	33.616	33.406	33.564	33.508	33.328	33.660	33.363
	10m	33.726	33.615	33.407	33.570	33.511	33.328	33.661	33.484
	20m	33.726	33.618	33.407	33.902	33.514	33.382	33.783	33.487
	30m	33.728	33.605	33.655	33.946	33.535	33.464	33.796	33.538
	50m	33.844			34.074	34.465	34.118	33.856	
	75m	34.053			34.407	34.488	34.466		
	100m	34.501				34.560	34.569		
	150m						34.512		
	200m						34.401		
	最深層	34.544	33.604	33.772	34.552	34.562	34.399	34.113	33.630
潮流	10m(°)	195.3	4.5	25.1	231.8	215	247.1	223.1	195.6
	10mKt	0.7	0.1		0.2	0.9	0.8	0.5	0.8
	50m(°)	228.1			175	182.2	205.5	189.2	
	50mKt	0.7			0.4	0.5	0.8	0.5	
	100m(°)					82.8	208.1		
	100mKt					0.5	0.3		