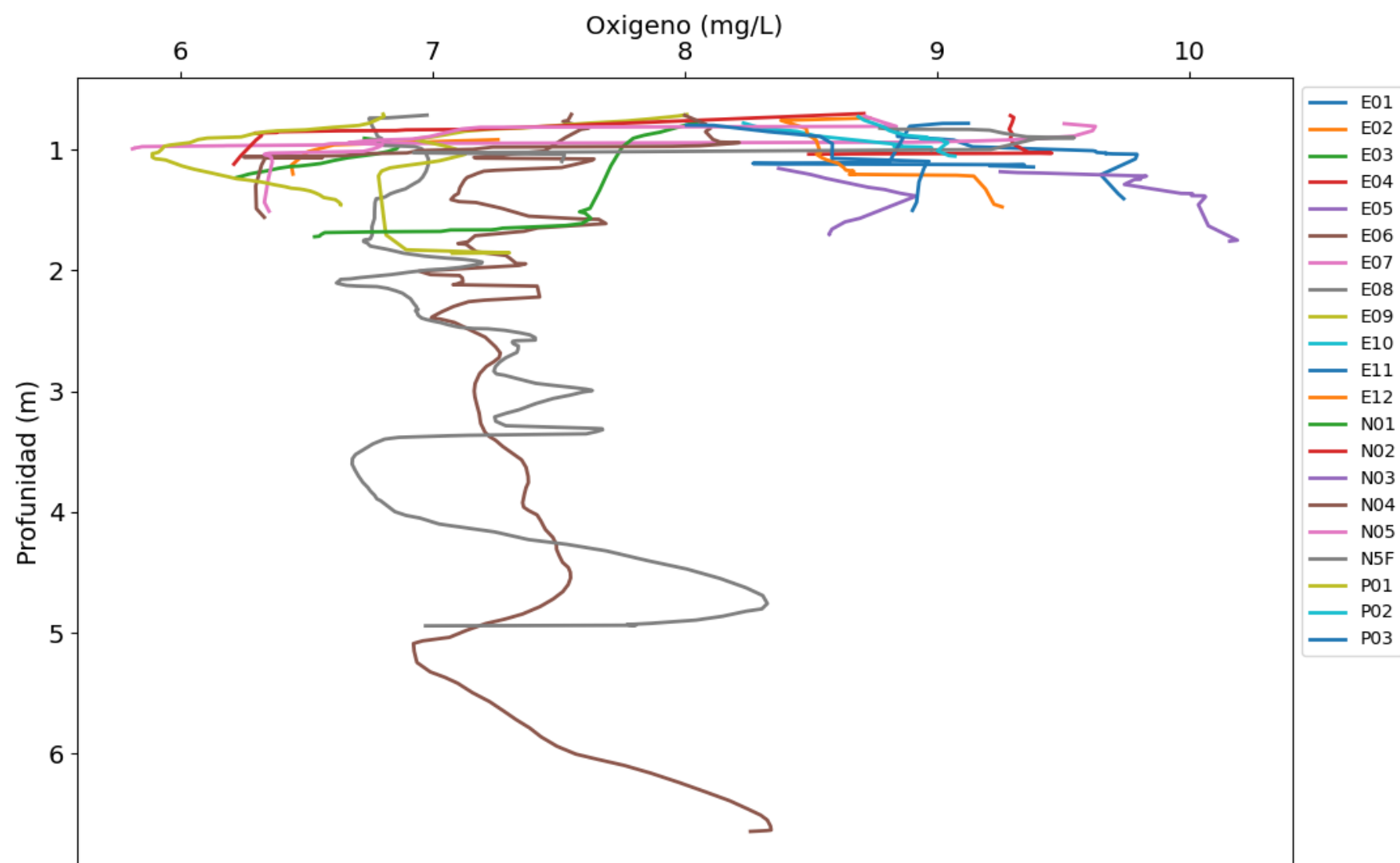
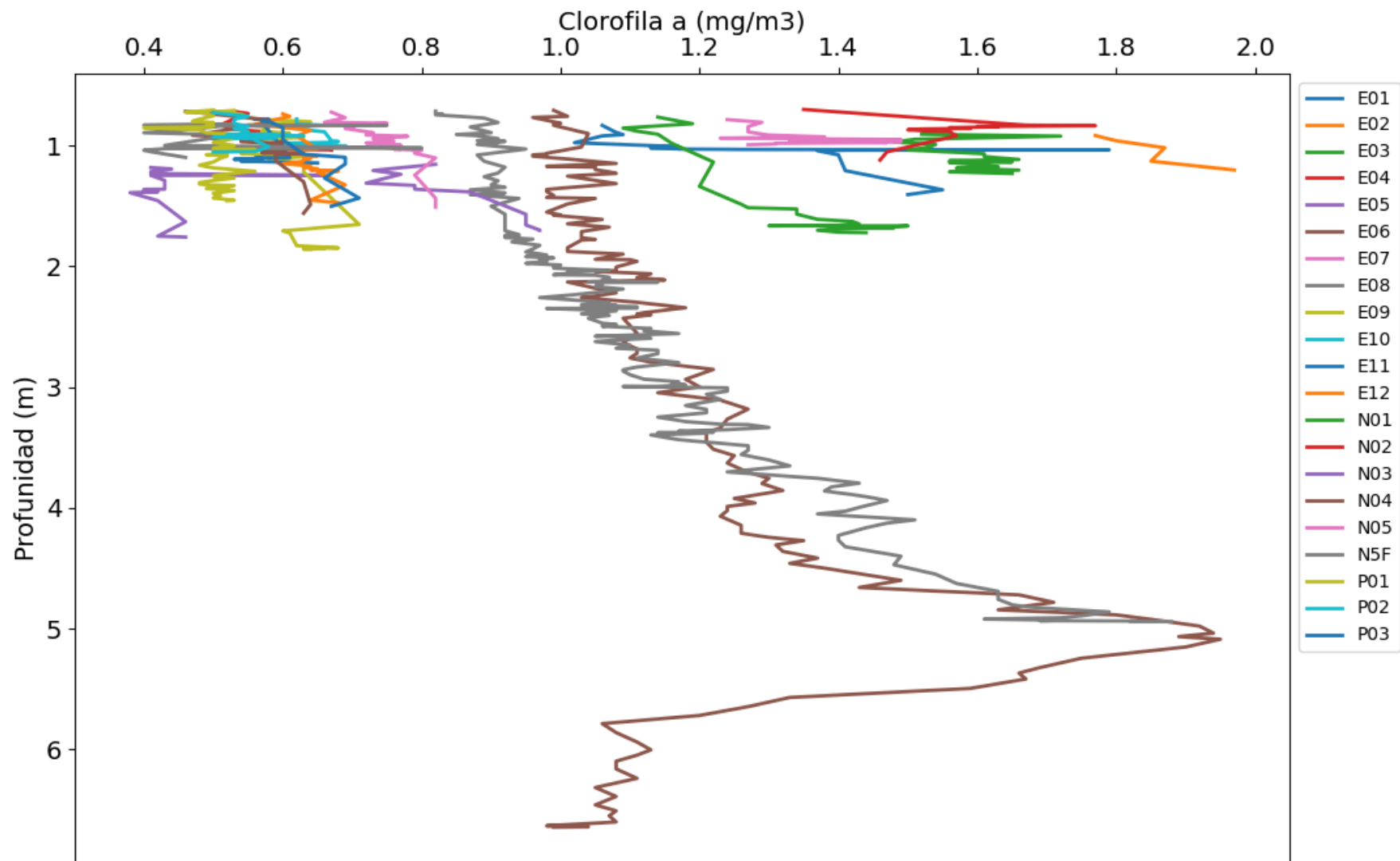
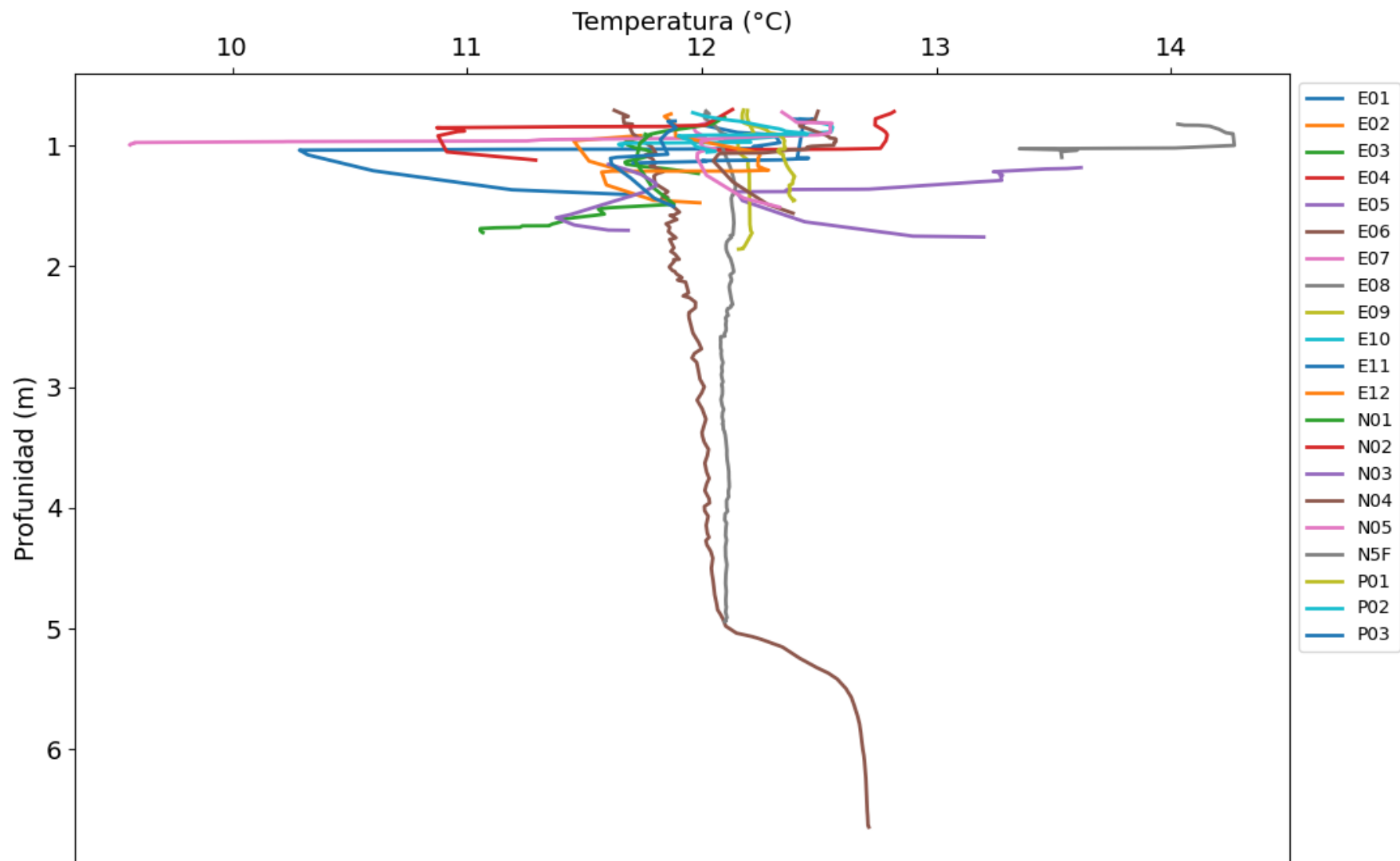
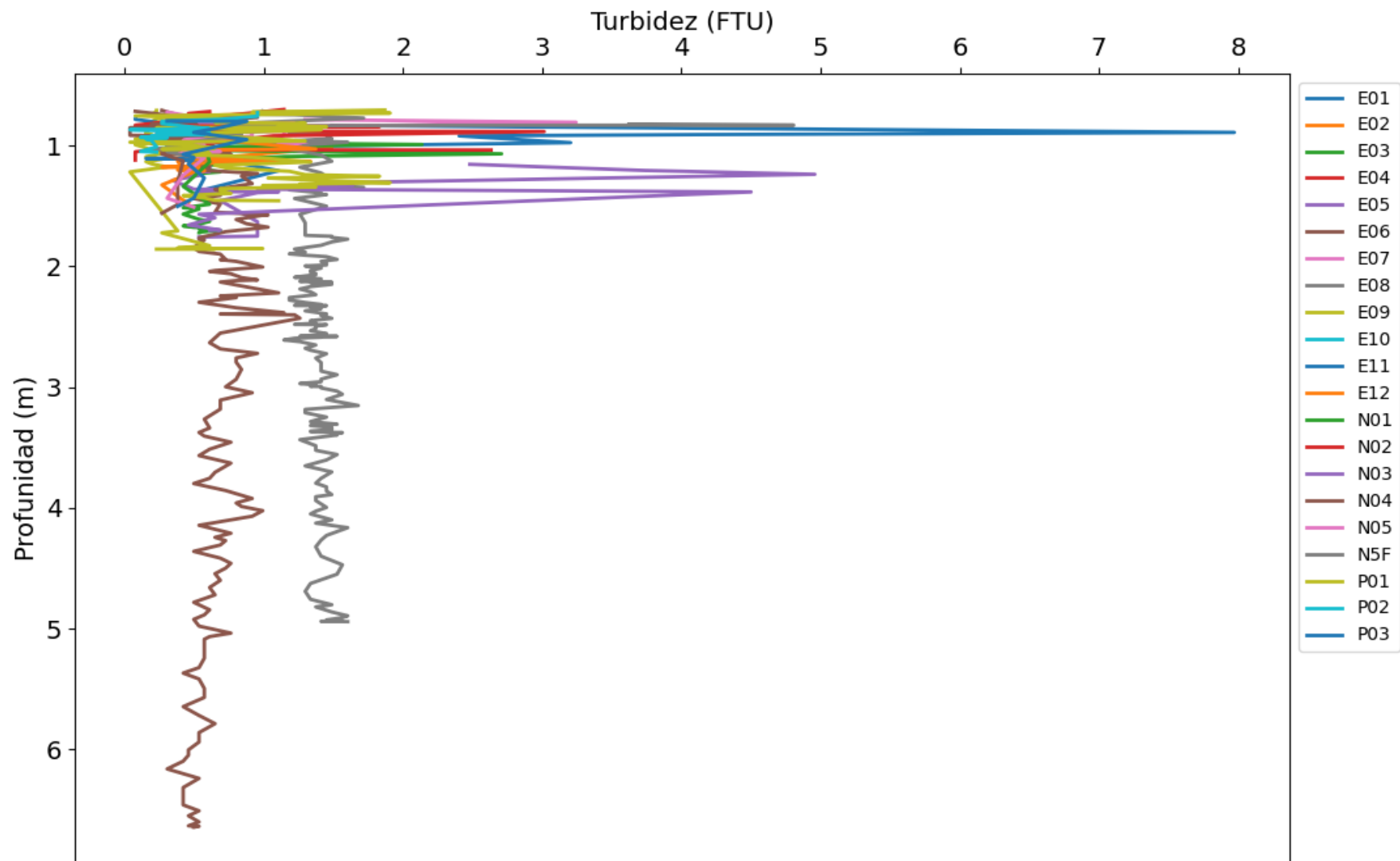
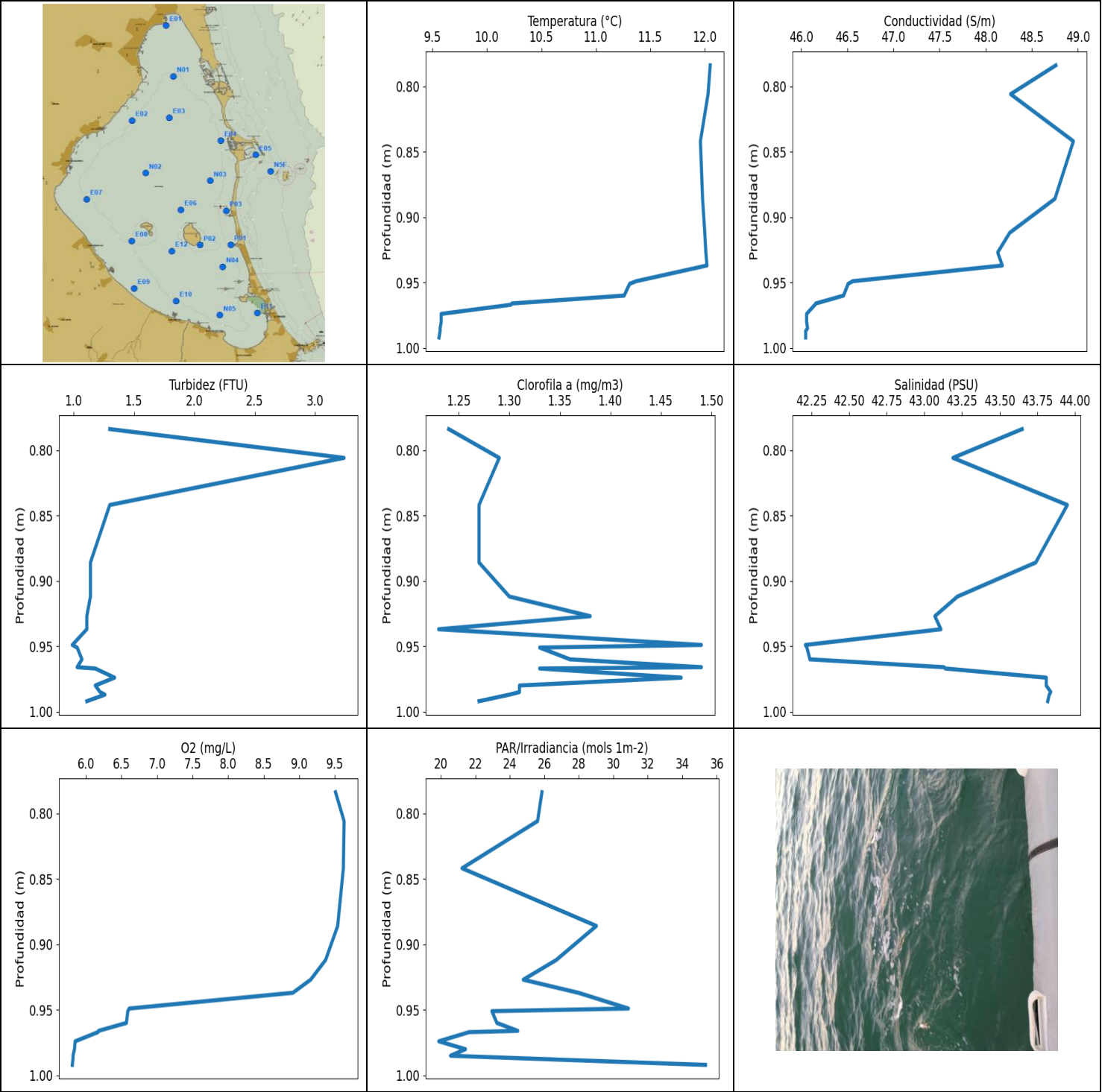










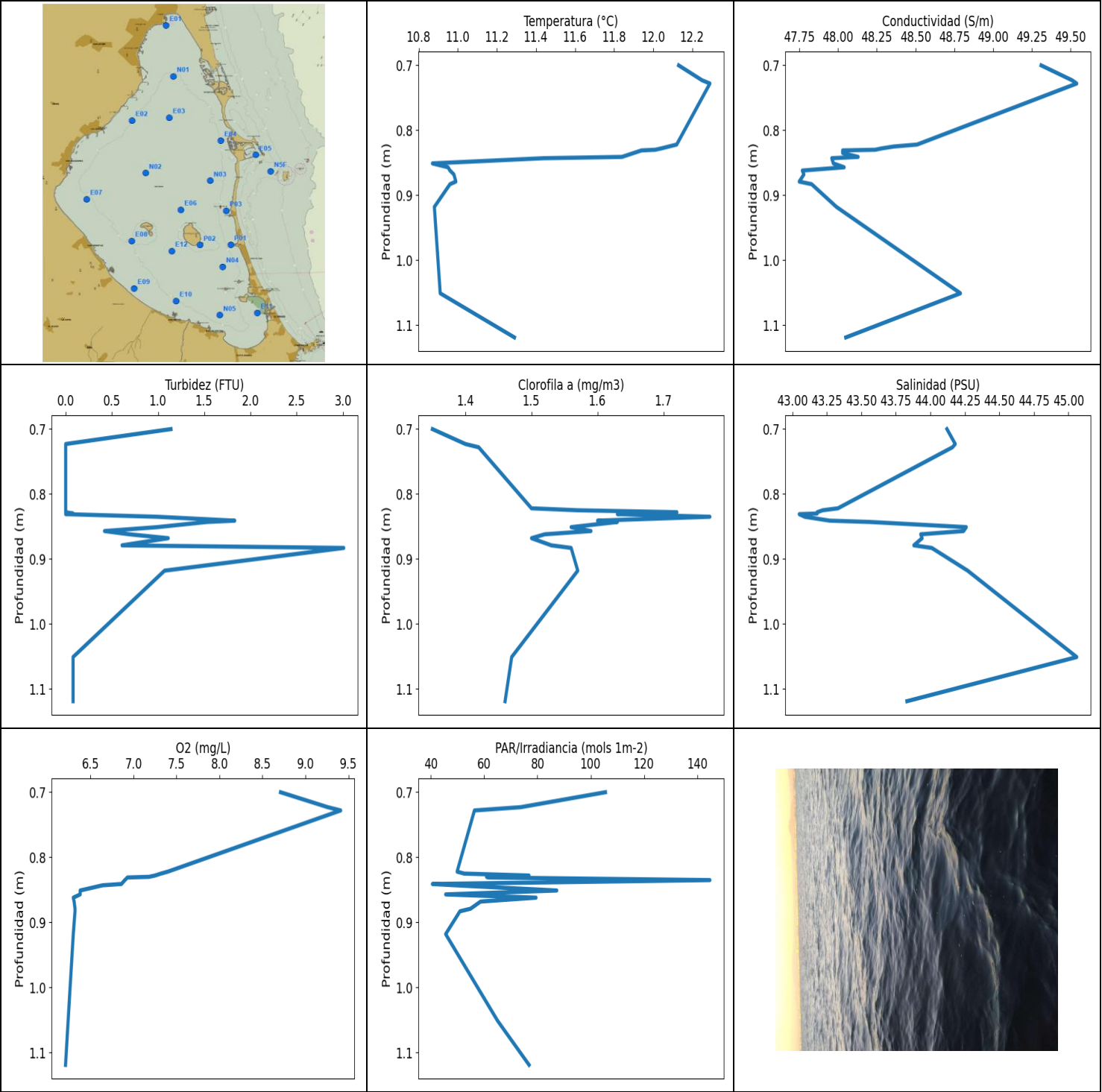


VALORACIÓN PRELIMINAR DE DATOS: NIVELES MÍNIMOS Y MÁXIMOS PARA CADA VARIABLE							
	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/l)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m³)	Salinidad (PSU)
MÍNIMO	9.56	46.05	0.99	5.81	19.88	1.23	42.21
PROF (metros)	0.992	0.987	0.949	0.992	0.974	0.937	0.949
MÁXIMO	12.05	12.05	3.24	9.63	35.35	1.49	43.95
PROF (metros)	0.784	0.842	0.806	0.806	0.992	0.949	0.842

DATOS MEDIOS PARA CADA VARIABLE EN TODA LA COLUMNA DE AGUA							
CTD E07 - Punto 001	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/L)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m3)	Salinidad (PSU)
0 - 1m	10.96	47.14	1.28	7.47	25.08	1.33	43.29

OBSERVACIONES GENERALES

DATOS DETALLADOS PARA CADA VARIABLE EN TODA LA COLUMNA DE AGUA							
Profundidad (m)	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/L)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m3)	Salinidad (PSU)
0.784	12.05	48.76	1.3	9.51	25.86	1.24	43.65
0.806	12.03	48.27	3.24	9.63	25.61	1.29	43.19
0.842	11.96	48.95	1.3	9.62	21.23	1.27	43.95
0.886	11.98	48.75	1.14	9.54	29.02	1.27	43.74
0.912	12.0	48.26	1.14	9.37	26.69	1.3	43.22
0.927	12.01	48.13	1.11	9.16	24.78	1.38	43.07
0.937	12.02	48.18	1.11	8.91	27.98	1.23	43.11
0.949	11.37	46.56	0.99	6.61	30.88	1.49	42.21
0.951	11.31	46.51	1.03	6.59	22.96	1.33	42.22
0.96	11.26	46.46	1.07	6.57	23.25	1.36	42.24
0.966	10.23	46.16	1.03	6.18	24.46	1.49	43.13
0.967	10.22	46.15	1.18	6.17	21.64	1.33	43.14
0.974	9.58	46.06	1.34	5.85	19.88	1.47	43.81
0.98	9.58	46.06	1.18	5.84	21.43	1.31	43.81
0.985	9.57	46.07	1.22	5.82	20.56	1.31	43.84
0.987	9.57	46.05	1.26	5.82	24.78	1.3	43.83
0.992	9.56	46.05	1.11	5.81	35.35	1.27	43.82

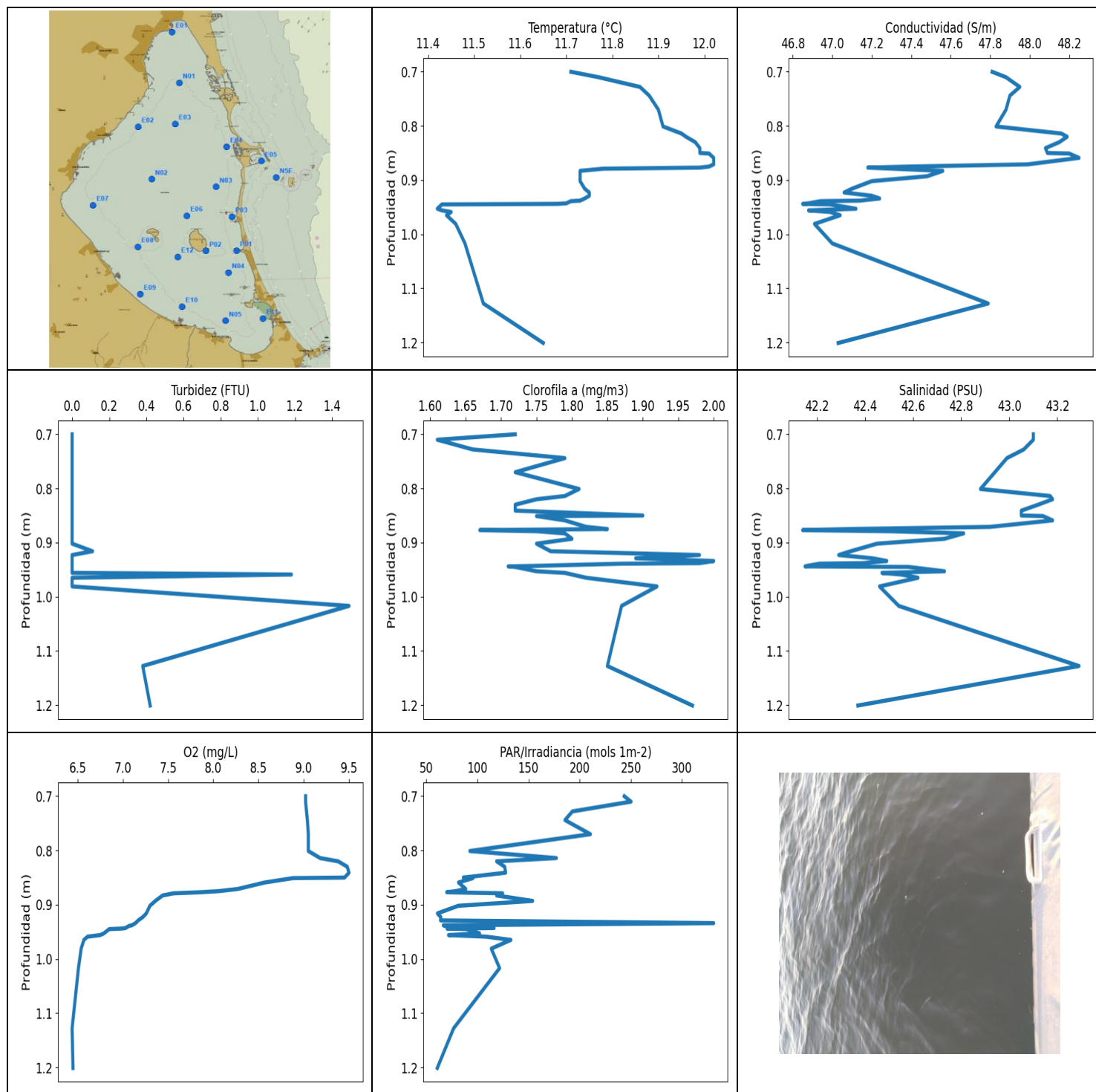


VALORACIÓN PRELIMINAR DE DATOS: NIVELES MÍNIMOS Y MÁXIMOS PARA CADA VARIABLE							
	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/l)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m³)	Salinidad (PSU)
MÍNIMO	10.87	47.75	0.0	6.21	40.62	1.35	43.05
PROF (metros)	0.851	0.879	0.723	1.119	0.841	0.7	0.831
MÁXIMO	12.29	12.29	3.01	9.41	144.67	1.77	45.06
PROF (metros)	0.728	0.728	0.883	0.728	0.835	0.835	1.051

DATOS MEDIOS PARA CADA VARIABLE EN TODA LA COLUMNA DE AGUA							
CTD N02 - Punto 002	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/L)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m3)	Salinidad (PSU)
0 - 1m	11.33	48.07	1.12	6.72	68.63	1.57	43.81
1 - 2m	11.1	48.42	0.08	6.23	70.94	1.46	44.45

OBSERVACIONES GENERALES

DATOS DETALLADOS PARA CADA VARIABLE EN TODA LA COLUMNA DE AGUA							
Profundidad (m)	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/L)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m3)	Salinidad (PSU)
0.7	12.13	49.31	1.14	8.71	105.51	1.35	44.12
0.723	12.25	49.51	0.0	9.26	73.72	1.4	44.18
0.728	12.29	49.54	0.0	9.41	56.38	1.42	44.16
0.822	12.12	48.51	0.0	7.4	49.88	1.5	43.33
0.825	12.08	48.36	0.0	7.32	52.52	1.57	43.22
0.828	12.04	48.28	0.0	7.25	76.84	1.72	43.18
0.83	12.01	48.24	0.08	7.18	60.92	1.67	43.18
0.831	11.94	48.03	0.0	6.93	61.91	1.63	43.05
0.835	11.9	48.03	0.99	6.9	144.67	1.77	43.09
0.841	11.84	48.13	1.83	6.86	40.62	1.6	43.27
0.843	11.44	47.96	1.53	6.64	49.36	1.63	43.56
0.851	10.87	47.97	0.99	6.38	87.25	1.56	44.26
0.857	10.95	48.04	0.42	6.38	45.59	1.59	44.24
0.862	10.96	47.77	0.69	6.3	79.48	1.52	43.93
0.868	10.98	47.78	1.11	6.31	58.67	1.5	43.94
0.879	10.99	47.75	0.61	6.32	54.92	1.53	43.88
0.883	10.96	47.83	3.01	6.32	50.94	1.56	44.01
0.918	10.88	47.99	1.07	6.3	45.59	1.57	44.27
1.051	10.91	48.79	0.08	6.24	65.03	1.47	45.06
1.119	11.29	48.05	0.08	6.21	76.86	1.46	43.83



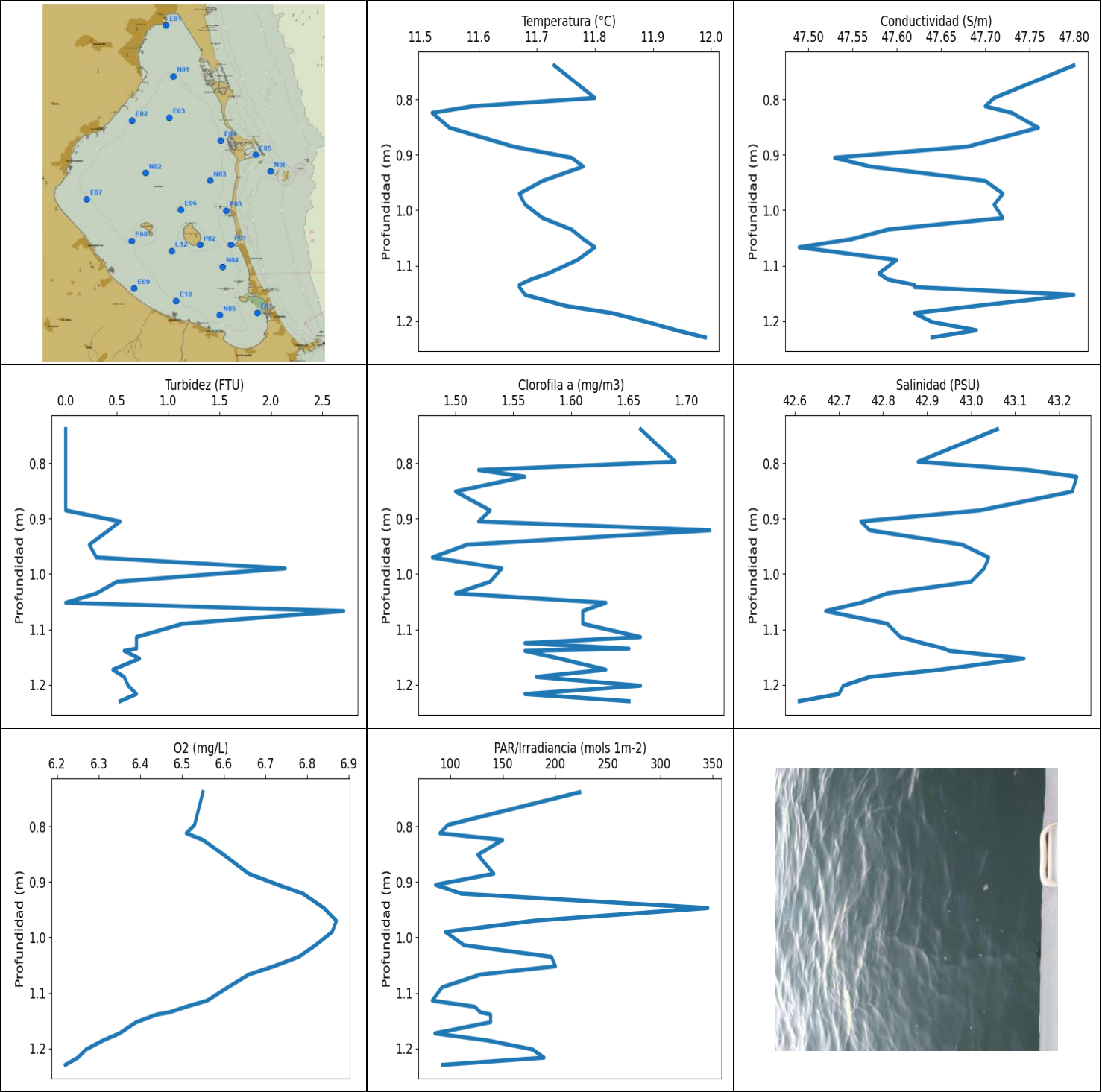
VALORACIÓN PRELIMINAR DE DATOS: NIVELES MÍNIMOS Y MÁXIMOS PARA CADA VARIABLE

	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/l)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m³)	Salinidad (PSU)
MÍNIMO	11.42	46.85	0.0	6.44	60.8	1.61	42.14
PROF (metros)	0.953	0.944	0.7	1.128	1.201	0.71	0.877
MÁXIMO	12.02	12.02	1.49	9.5	331.01	2.0	43.29
PROF (metros)	0.859	0.859	1.017	0.841	0.934	0.934	1.128

DATOS MEDIOS PARA CADA VARIABLE EN TODA LA COLUMNA DE AGUA							
CTD E02 - Punto 003	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/L)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m3)	Salinidad (PSU)
0 - 1m	11.6	47.04	0.65	6.94	84.85	1.78	42.44
1 - 2m	11.55	47.27	0.76	6.46	86.39	1.9	42.73

OBSERVACIONES GENERALES

DATOS DETALLADOS PARA CADA VARIABLE EN TODA LA COLUMNA DE AGUA							
Profundidad (m)	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/L)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m3)	Salinidad (PSU)
0.7	11.71	47.81	0.0	9.02	243.59	1.72	43.1
0.71	11.77	47.88	0.0	9.02	250.23	1.61	43.1
0.728	11.86	47.95	0.0	9.03	192.93	1.66	43.06
0.744	11.88	47.9	0.0	9.04	185.61	1.79	42.99
0.77	11.9	47.88	0.0	9.05	210.5	1.72	42.94
0.801	11.91	47.83	0.0	9.05	92.62	1.81	42.88
0.814	11.95	48.16	0.0	9.18	177.2	1.79	43.17
0.82	11.96	48.19	0.0	9.38	118.8	1.75	43.18
0.83	11.98	48.15	0.0	9.48	126.68	1.72	43.12
0.841	11.99	48.08	0.0	9.5	127.59	1.72	43.05
0.85	11.99	48.09	0.0	9.45	86.28	1.9	43.05
0.851	12.01	48.2	0.0	8.88	95.59	1.75	43.14
0.859	12.02	48.25	0.0	8.57	81.54	1.79	43.18
0.871	12.02	47.99	0.0	8.27	88.59	1.82	42.92
0.875	12.01	47.4	0.0	8.06	78.59	1.85	42.34
0.877	11.99	47.18	0.0	7.86	69.99	1.67	42.14
0.879	11.78	47.31	0.0	7.56	124.64	1.75	42.5
0.883	11.73	47.56	0.0	7.44	118.89	1.79	42.81
0.893	11.73	47.48	0.0	7.36	153.98	1.8	42.73
0.902	11.73	47.2	0.0	7.3	81.33	1.75	42.45
0.916	11.74	47.1	0.11	7.26	60.92	1.77	42.34
0.923	11.75	47.06	0.0	7.22	64.21	1.98	42.29
0.929	11.75	47.2	0.0	7.17	63.97	1.89	42.43
0.934	11.74	47.24	0.0	7.14	331.01	2.0	42.49
0.938	11.73	47.14	0.0	7.1	66.66	1.98	42.39
0.939	11.71	46.94	0.0	7.07	68.7	1.87	42.21
0.943	11.7	46.88	0.0	7.03	116.3	1.75	42.16
0.944	11.68	46.85	0.0	6.99	70.26	1.71	42.15
0.945	11.43	46.99	0.0	6.85	89.29	1.72	42.58
0.953	11.42	47.12	0.0	6.79	102.16	1.75	42.73
0.956	11.43	46.88	0.0	6.75	71.78	1.79	42.47
0.959	11.45	46.99	1.18	6.61	108.79	1.8	42.55
0.965	11.44	47.04	0.0	6.57	132.72	1.82	42.62
0.981	11.46	46.91	0.0	6.54	113.58	1.92	42.46
1.017	11.48	47.0	1.49	6.51	121.67	1.87	42.54
1.128	11.52	47.79	0.38	6.44	76.7	1.85	43.29
1.201	11.65	47.03	0.42	6.45	60.8	1.97	42.37

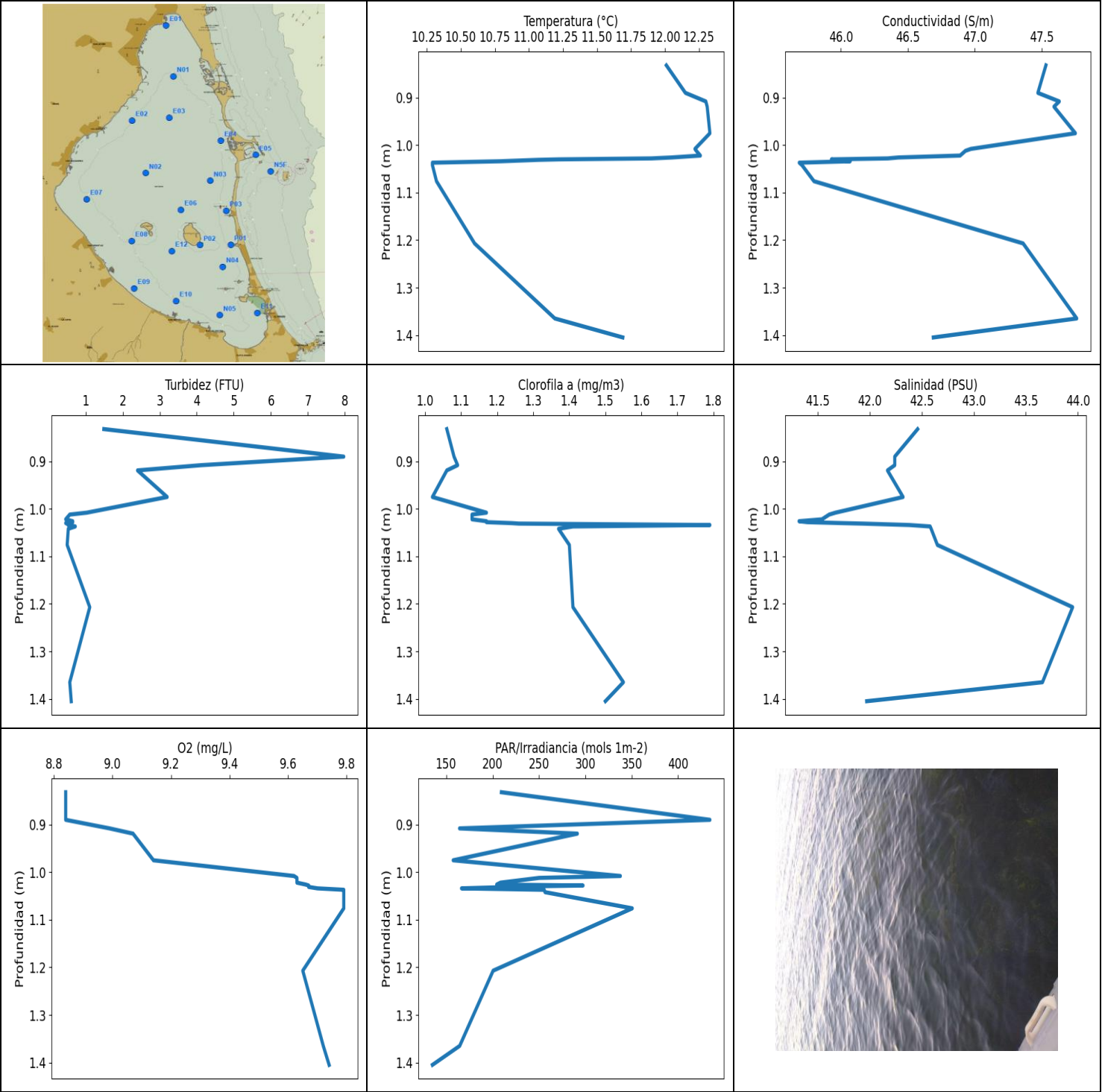


VALORACIÓN PRELIMINAR DE DATOS: NIVELES MÍNIMOS Y MÁXIMOS PARA CADA VARIABLE							
	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/l)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m³)	Salinidad (PSU)
MÍNIMO	11.52	47.49	0.0	6.22	82.7	1.48	42.61
PROF (metros)	0.824	1.067	0.738	1.23	1.114	0.97	1.23
MÁXIMO	11.99	11.99	2.71	6.87	345.43	1.72	43.24
PROF (metros)	1.23	0.738	1.067	0.97	0.947	0.921	0.824

DATOS MEDIOS PARA CADA VARIABLE EN TODA LA COLUMNA DE AGUA							
CTD E03 - Punto 004	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/L)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m3)	Salinidad (PSU)
0 - 1m	11.72	47.65	0.72	6.82	163.14	1.55	42.91
1 - 2m	11.78	47.64	0.78	6.47	130.12	1.6	42.84

OBSERVACIONES GENERALES

DATOS DETALLADOS PARA CADA VARIABLE EN TODA LA COLUMNA DE AGUA							
Profundidad (m)	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/L)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m3)	Salinidad (PSU)
0.738	11.73	47.8	0.0	6.55	223.16	1.66	43.06
0.797	11.8	47.71	0.0	6.53	97.58	1.69	42.88
0.812	11.59	47.7	0.0	6.51	89.98	1.52	43.13
0.824	11.52	47.73	0.0	6.55	149.79	1.56	43.24
0.851	11.55	47.76	0.0	6.6	126.09	1.5	43.23
0.885	11.66	47.68	0.0	6.66	141.33	1.53	43.02
0.905	11.76	47.53	0.53	6.73	85.84	1.52	42.75
0.921	11.78	47.57	0.42	6.79	110.34	1.72	42.77
0.947	11.71	47.7	0.23	6.84	345.43	1.51	42.98
0.97	11.67	47.72	0.3	6.87	178.89	1.48	43.04
0.99	11.68	47.71	2.14	6.86	95.19	1.54	43.03
1.014	11.71	47.72	0.5	6.82	112.92	1.53	43.0
1.035	11.76	47.59	0.3	6.78	196.36	1.5	42.81
1.052	11.78	47.55	0.0	6.72	200.13	1.63	42.75
1.067	11.8	47.49	2.71	6.66	128.69	1.61	42.67
1.09	11.77	47.6	1.14	6.61	91.96	1.61	42.81
1.114	11.72	47.58	0.69	6.56	82.7	1.66	42.84
1.125	11.69	47.59	0.69	6.51	123.12	1.56	42.89
1.135	11.67	47.62	0.69	6.47	128.57	1.65	42.94
1.139	11.67	47.62	0.57	6.44	138.28	1.56	42.95
1.153	11.68	47.8	0.72	6.39	138.34	1.59	43.12
1.173	11.75	47.69	0.46	6.35	85.21	1.63	42.93
1.186	11.83	47.62	0.57	6.31	135.74	1.57	42.77
1.202	11.89	47.64	0.61	6.27	178.23	1.66	42.71
1.217	11.94	47.69	0.69	6.25	189.21	1.56	42.7
1.23	11.99	47.64	0.53	6.22	92.41	1.65	42.61

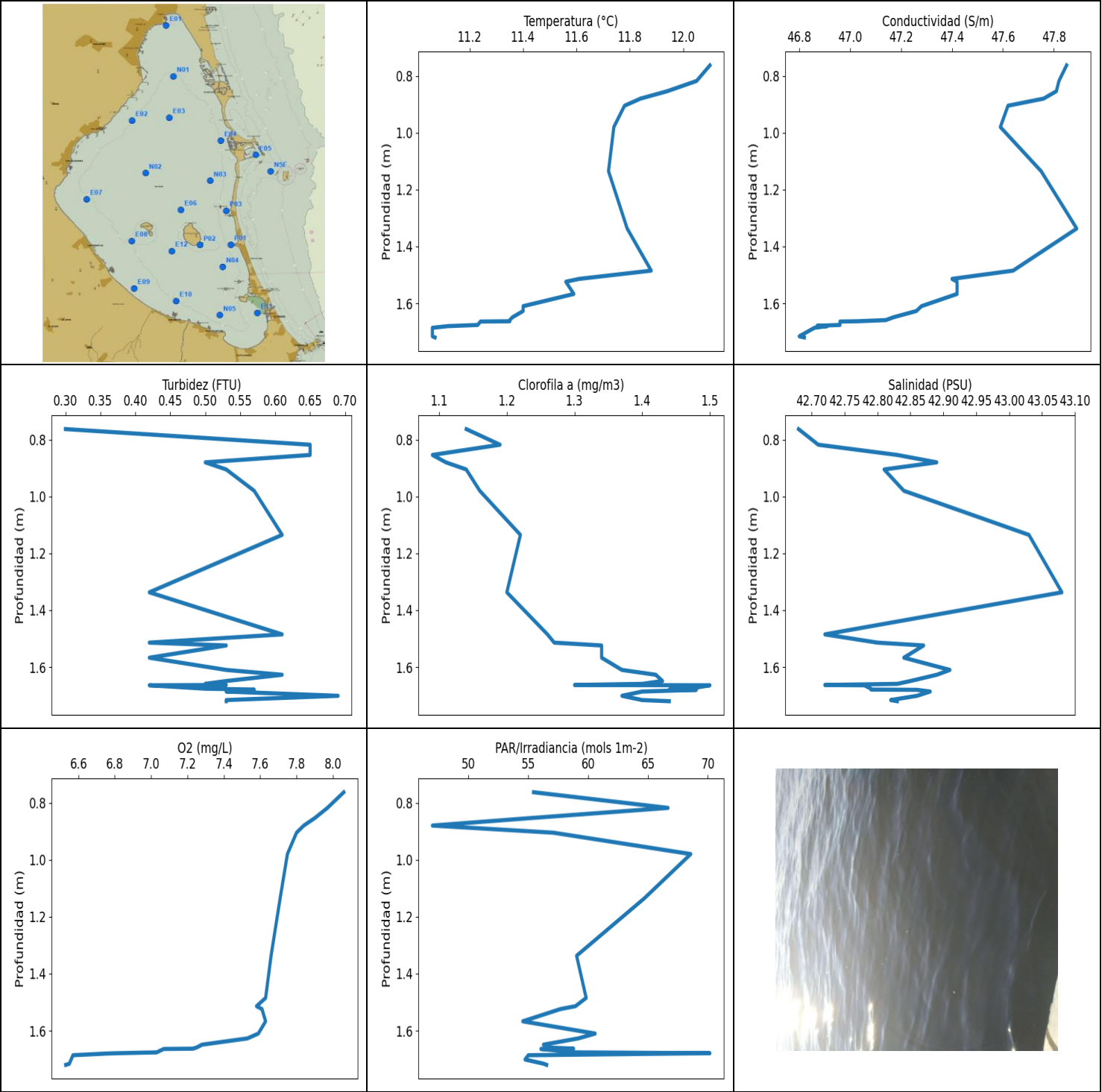


VALORACIÓN PRELIMINAR DE DATOS: NIVELES MÍNIMOS Y MÁXIMOS PARA CADA VARIABLE							
	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/l)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m³)	Salinidad (PSU)
MÍNIMO	10.29	45.69	0.46	8.84	135.05	1.02	41.32
PROF (metros)	1.037	1.037	1.022	0.832	1.405	0.975	1.026
MÁXIMO	12.33	12.33	7.97	9.79	434.32	1.79	43.95
PROF (metros)	0.975	1.365	0.89	1.037	0.89	1.034	1.207

DATOS MEDIOS PARA CADA VARIABLE EN TODA LA COLUMNA DE AGUA							
CTD E01 - Punto 005	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/L)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m3)	Salinidad (PSU)
0 - 1m	12.22	47.59	3.84	8.98	251.38	1.06	42.28
1 - 2m	11.29	46.47	0.63	9.7	234.31	1.34	42.21

OBSERVACIONES GENERALES

DATOS DETALLADOS PARA CADA VARIABLE EN TODA LA COLUMNA DE AGUA							
Profundidad (m)	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/L)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m3)	Salinidad (PSU)
0.832	12.01	47.53	1.49	8.84	209.43	1.06	42.46
0.89	12.15	47.47	7.97	8.84	434.32	1.08	42.24
0.908	12.3	47.63	4.12	8.99	164.3	1.09	42.24
0.919	12.31	47.59	2.4	9.07	291.39	1.06	42.17
0.975	12.33	47.75	3.2	9.14	157.44	1.02	42.32
1.008	12.22	46.97	1.03	9.62	337.75	1.17	41.67
1.012	12.23	46.93	0.57	9.63	250.23	1.13	41.61
1.022	12.26	46.89	0.46	9.63	208.46	1.13	41.54
1.026	12.05	46.43	0.65	9.66	204.39	1.17	41.32
1.028	11.9	46.35	0.65	9.67	297.53	1.17	41.4
1.03	11.22	45.93	0.46	9.67	233.53	1.24	41.74
1.031	11.07	45.95	0.5	9.67	219.21	1.26	41.93
1.034	10.79	46.07	0.53	9.7	166.41	1.79	42.38
1.037	10.29	45.69	0.72	9.79	255.57	1.41	42.58
1.042	10.29	45.71	0.53	9.79	256.52	1.37	42.59
1.076	10.32	45.8	0.5	9.79	350.59	1.4	42.65
1.207	10.6	47.36	1.11	9.65	200.55	1.41	43.95
1.365	11.19	47.76	0.57	9.72	164.49	1.55	43.66
1.405	11.69	46.69	0.61	9.74	135.05	1.5	41.97

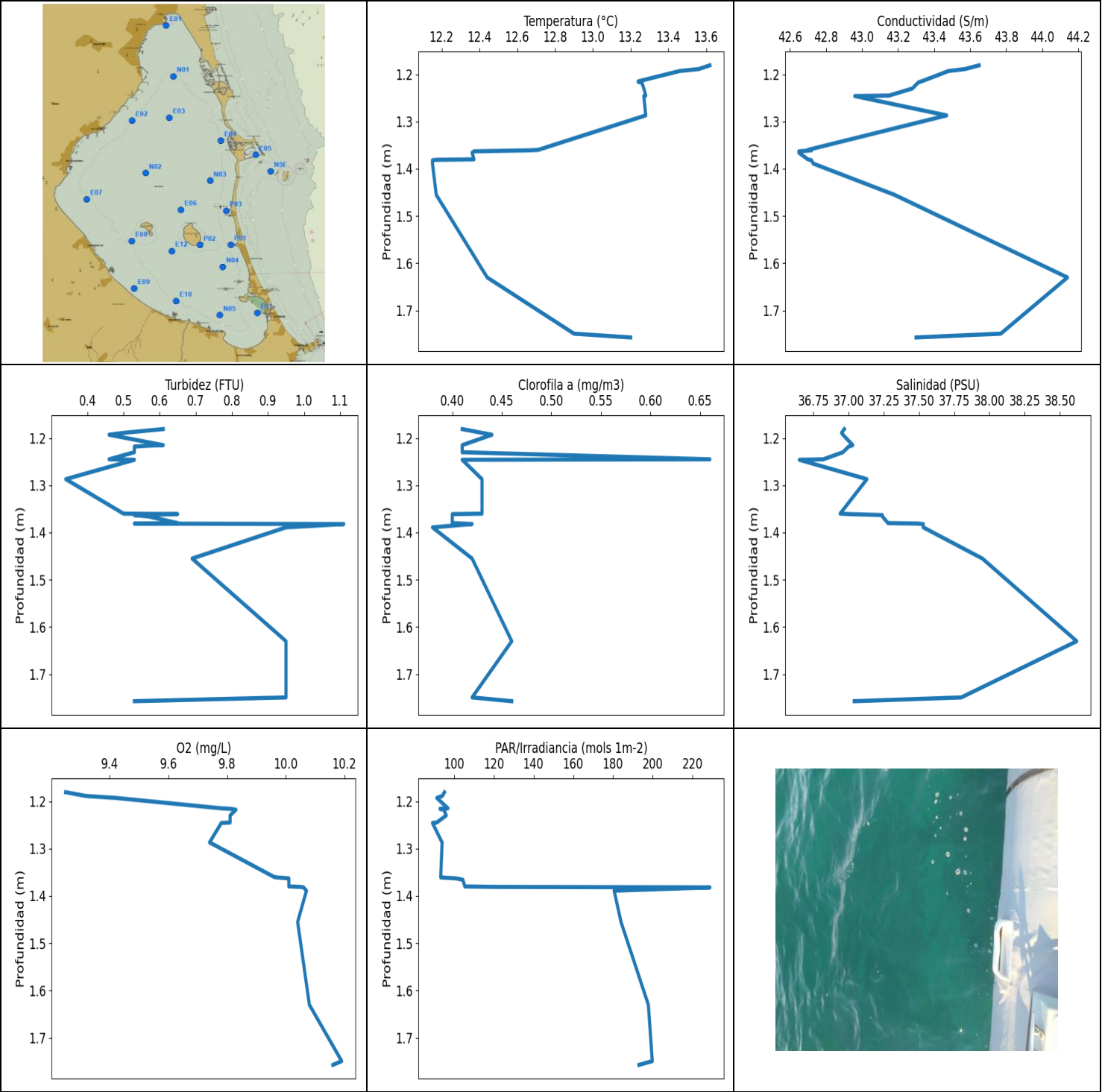


VALORACIÓN PRELIMINAR DE DATOS: NIVELES MÍNIMOS Y MÁXIMOS PARA CADA VARIABLE							
	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/l)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m³)	Salinidad (PSU)
MÍNIMO	11.06	46.8	0.31	6.53	46.99	1.09	42.68
PROF (metros)	1.686	1.716	0.763	1.72	0.88	0.854	0.763
MÁXIMO	12.1	12.1	0.69	8.06	70.18	1.5	43.08
PROF (metros)	0.763	1.337	1.701	0.763	1.679	1.664	1.337

DATOS MEDIOS PARA CADA VARIABLE EN TODA LA COLUMNA DE AGUA							
CTD N01 - Punto 006	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/L)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m3)	Salinidad (PSU)
0 - 1m	11.91	47.74	0.53	7.89	58.31	1.14	42.79
1 - 2m	11.37	47.18	0.53	7.19	59.04	1.37	42.85

OBSERVACIONES GENERALES

DATOS DETALLADOS PARA CADA VARIABLE EN TODA LA COLUMNA DE AGUA							
Profundidad (m)	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/L)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m3)	Salinidad (PSU)
0.763	12.1	47.85	0.3	8.06	55.44	1.14	42.68
0.818	12.05	47.82	0.65	7.97	66.68	1.19	42.71
0.854	11.94	47.81	0.65	7.9	55.11	1.09	42.83
0.88	11.84	47.76	0.5	7.84	46.99	1.11	42.89
0.905	11.78	47.62	0.53	7.8	57.09	1.14	42.81
0.98	11.74	47.59	0.57	7.75	68.58	1.16	42.84
1.135	11.72	47.75	0.61	7.71	64.71	1.22	43.03
1.337	11.79	47.89	0.42	7.66	59.04	1.2	43.08
1.485	11.88	47.64	0.61	7.63	59.84	1.26	42.72
1.514	11.61	47.4	0.42	7.58	58.94	1.27	42.8
1.524	11.56	47.42	0.53	7.61	57.69	1.34	42.87
1.567	11.59	47.42	0.42	7.63	54.54	1.34	42.84
1.61	11.4	47.28	0.53	7.59	60.59	1.37	42.91
1.627	11.4	47.26	0.61	7.53	59.18	1.42	42.89
1.649	11.36	47.17	0.53	7.28	56.27	1.43	42.85
1.659	11.35	47.14	0.5	7.25	56.74	1.4	42.83
1.663	11.35	47.03	0.53	7.23	58.79	1.3	42.72
1.664	11.24	46.96	0.42	7.07	56.06	1.5	42.78
1.676	11.23	46.96	0.5	7.03	58.97	1.47	42.79
1.679	11.15	46.87	0.57	6.81	70.18	1.44	42.79
1.68	11.12	46.91	0.57	6.76	67.6	1.48	42.86
1.686	11.06	46.86	0.53	6.57	55.01	1.4	42.88
1.701	11.06	46.83	0.69	6.56	54.73	1.37	42.86
1.716	11.06	46.8	0.53	6.55	56.3	1.4	42.82
1.72	11.07	46.82	0.53	6.53	56.54	1.44	42.83

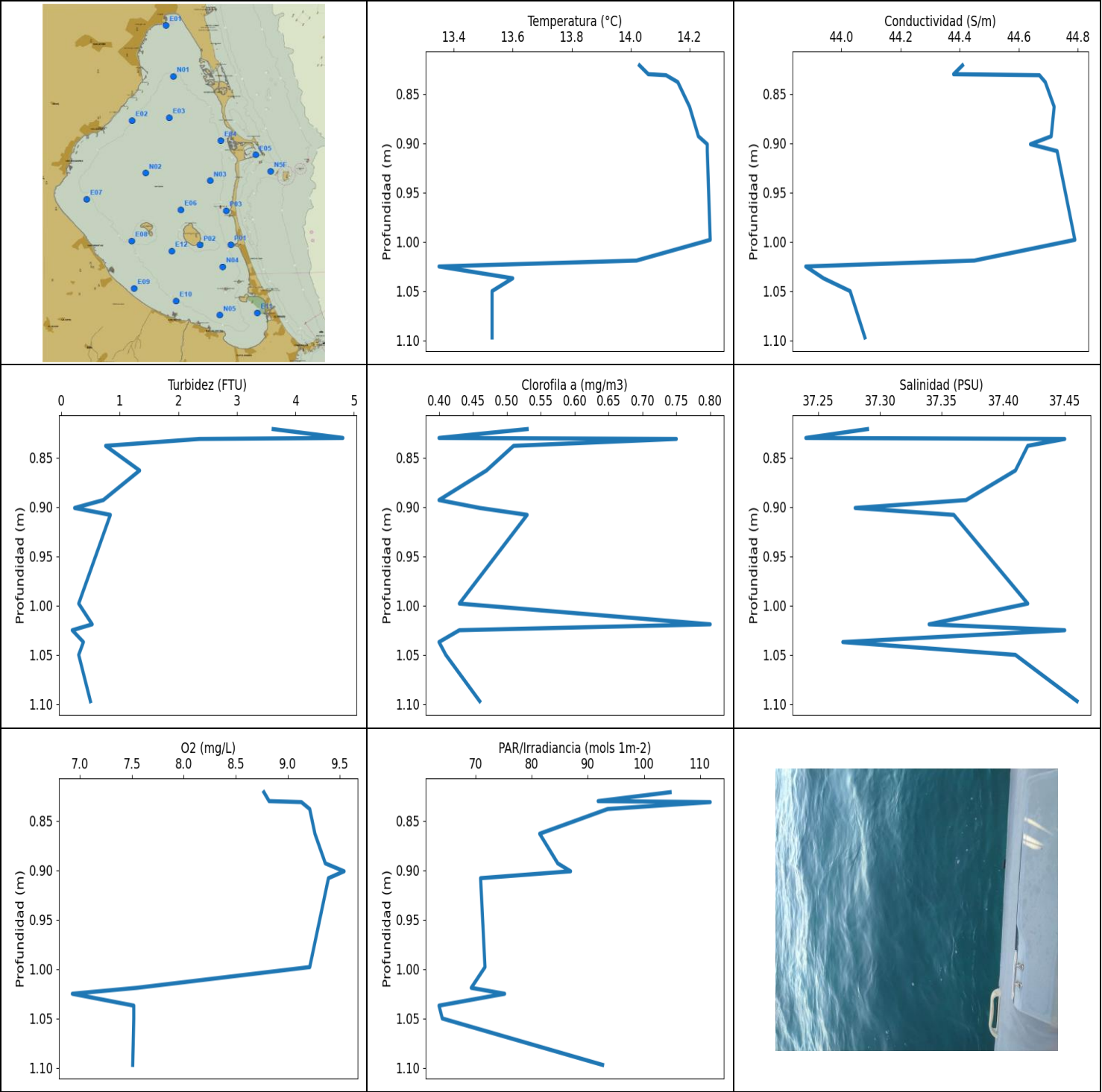


VALORACIÓN PRELIMINAR DE DATOS: NIVELES MÍNIMOS Y MÁXIMOS PARA CADA VARIABLE							
	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/l)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m³)	Salinidad (PSU)
MÍNIMO	12.15	42.65	0.34	9.25	88.92	0.38	36.65
PROF (metros)	1.382	1.363	1.287	1.181	1.246	1.389	1.246
MÁXIMO	13.62	13.62	1.11	10.19	228.87	0.66	38.62
PROF (metros)	1.181	1.63	1.382	1.749	1.382	1.245	1.63

DATOS MEDIOS PARA CADA VARIABLE EN TODA LA COLUMNA DE AGUA							
CTD E05 - Punto 007	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/L)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m3)	Salinidad (PSU)
1 - 2m	12.87	43.16	0.63	9.87	124.36	0.43	37.23

OBSERVACIONES GENERALES

DATOS DETALLADOS PARA CADA VARIABLE EN TODA LA COLUMNA DE AGUA							
Profundidad (m)	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/L)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m3)	Salinidad (PSU)
1.181	13.62	43.65	0.61	9.25	94.95	0.41	36.97
1.189	13.56	43.57	0.5	9.32	93.88	0.43	36.95
1.193	13.46	43.48	0.46	9.42	91.09	0.44	36.96
1.215	13.24	43.33	0.61	9.78	96.73	0.41	37.03
1.216	13.24	43.32	0.57	9.81	92.73	0.41	37.02
1.218	13.26	43.31	0.53	9.83	94.68	0.41	37.0
1.23	13.27	43.28	0.53	9.81	95.86	0.41	36.96
1.245	13.28	43.15	0.46	9.81	91.09	0.66	36.82
1.246	13.27	42.96	0.53	9.78	88.92	0.41	36.65
1.287	13.28	43.47	0.34	9.74	93.77	0.43	37.13
1.36	12.71	42.7	0.5	9.96	93.08	0.43	36.94
1.361	12.66	42.72	0.65	9.97	93.12	0.4	37.01
1.363	12.37	42.65	0.53	10.01	100.89	0.4	37.24
1.366	12.36	42.65	0.57	10.01	104.27	0.4	37.24
1.38	12.37	42.7	0.65	10.01	105.24	0.4	37.28
1.381	12.17	42.71	0.53	10.05	121.5	0.41	37.49
1.382	12.15	42.72	1.11	10.06	228.87	0.42	37.53
1.389	12.15	42.73	0.95	10.07	180.56	0.38	37.53
1.455	12.17	43.18	0.69	10.04	184.02	0.42	37.95
1.63	12.44	44.14	0.95	10.08	197.82	0.46	38.62
1.749	12.9	43.77	0.95	10.19	199.8	0.42	37.8
1.757	13.2	43.3	0.53	10.16	193.07	0.46	37.04

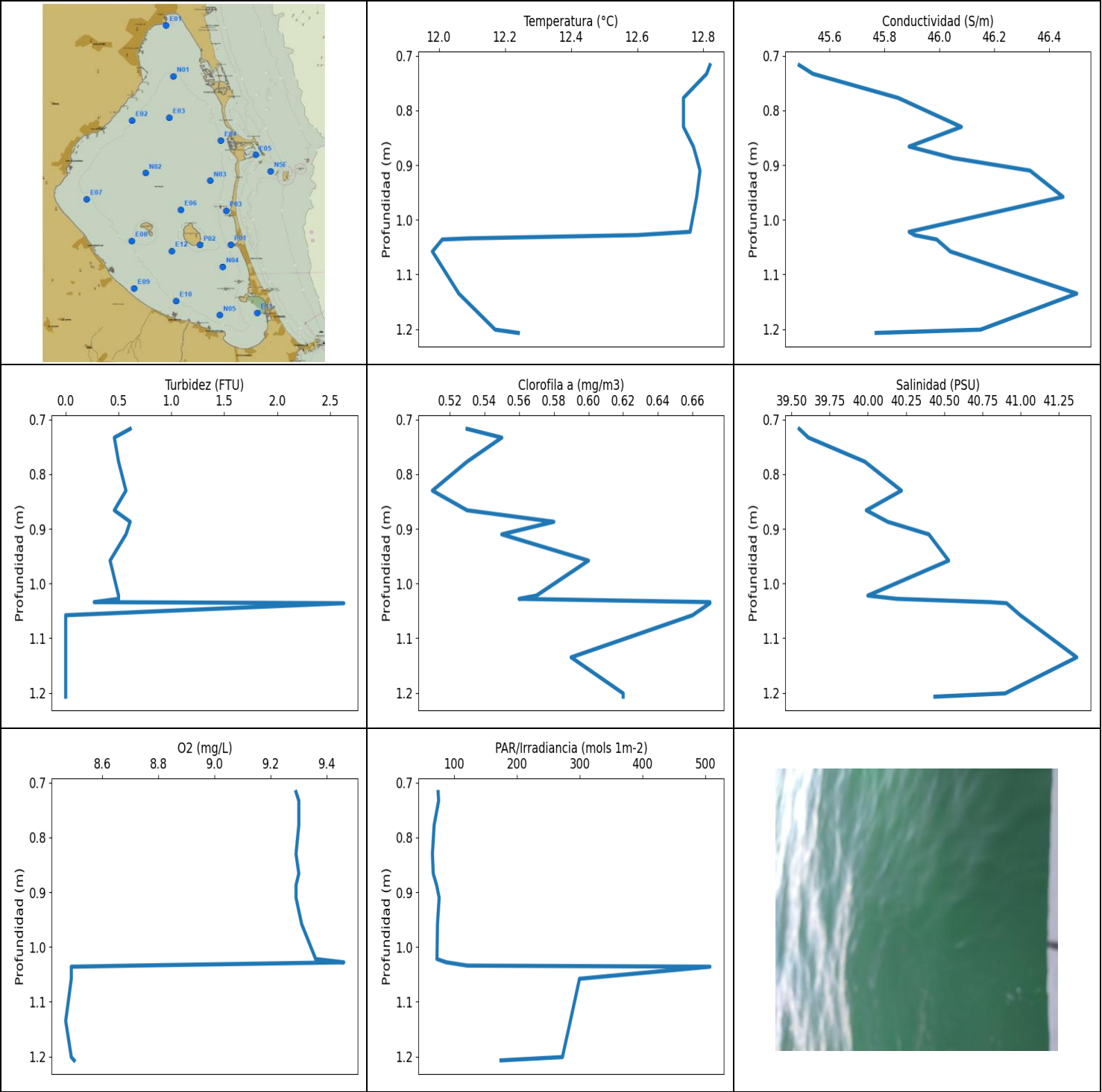


VALORACIÓN PRELIMINAR DE DATOS: NIVELES MÍNIMOS Y MÁXIMOS PARA CADA VARIABLE							
	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/l)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m³)	Salinidad (PSU)
MÍNIMO	13.35	43.88	0.19	6.93	63.53	0.4	37.24
PROF (metros)	1.025	1.025	1.025	1.025	1.037	0.83	0.83
MÁXIMO	14.27	14.27	4.81	9.54	111.8	0.8	37.46
PROF (metros)	0.998	0.998	0.83	0.901	0.831	1.019	1.097

DATOS MEDIOS PARA CADA VARIABLE EN TODA LA COLUMNA DE AGUA							
CTD N5F - Punto 008	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/L)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m3)	Salinidad (PSU)
0 - 1m	14.18	44.64	1.67	9.19	88.61	0.5	37.36
1 - 2m	13.61	44.08	0.38	7.41	72.95	0.5	37.39

OBSERVACIONES GENERALES

DATOS DETALLADOS PARA CADA VARIABLE EN TODA LA COLUMNA DE AGUA							
Profundidad (m)	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/L)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m3)	Salinidad (PSU)
0.821	14.03	44.41	3.62	8.77	104.66	0.53	37.29
0.83	14.06	44.38	4.81	8.82	91.85	0.4	37.24
0.831	14.12	44.67	2.36	9.13	111.8	0.75	37.45
0.838	14.16	44.69	0.76	9.21	93.55	0.51	37.42
0.863	14.2	44.72	1.34	9.26	81.44	0.47	37.41
0.893	14.23	44.71	0.72	9.36	84.66	0.4	37.37
0.901	14.26	44.64	0.23	9.54	86.94	0.46	37.28
0.908	14.26	44.73	0.84	9.39	70.92	0.53	37.36
0.998	14.27	44.79	0.3	9.21	71.7	0.43	37.42
1.019	14.02	44.45	0.53	7.55	69.26	0.8	37.34
1.025	13.35	43.88	0.19	6.93	75.2	0.43	37.45
1.037	13.6	43.94	0.38	7.52	63.52	0.4	37.27
1.05	13.53	44.03	0.3	7.52	64.1	0.41	37.41
1.097	13.53	44.08	0.5	7.51	92.64	0.46	37.46

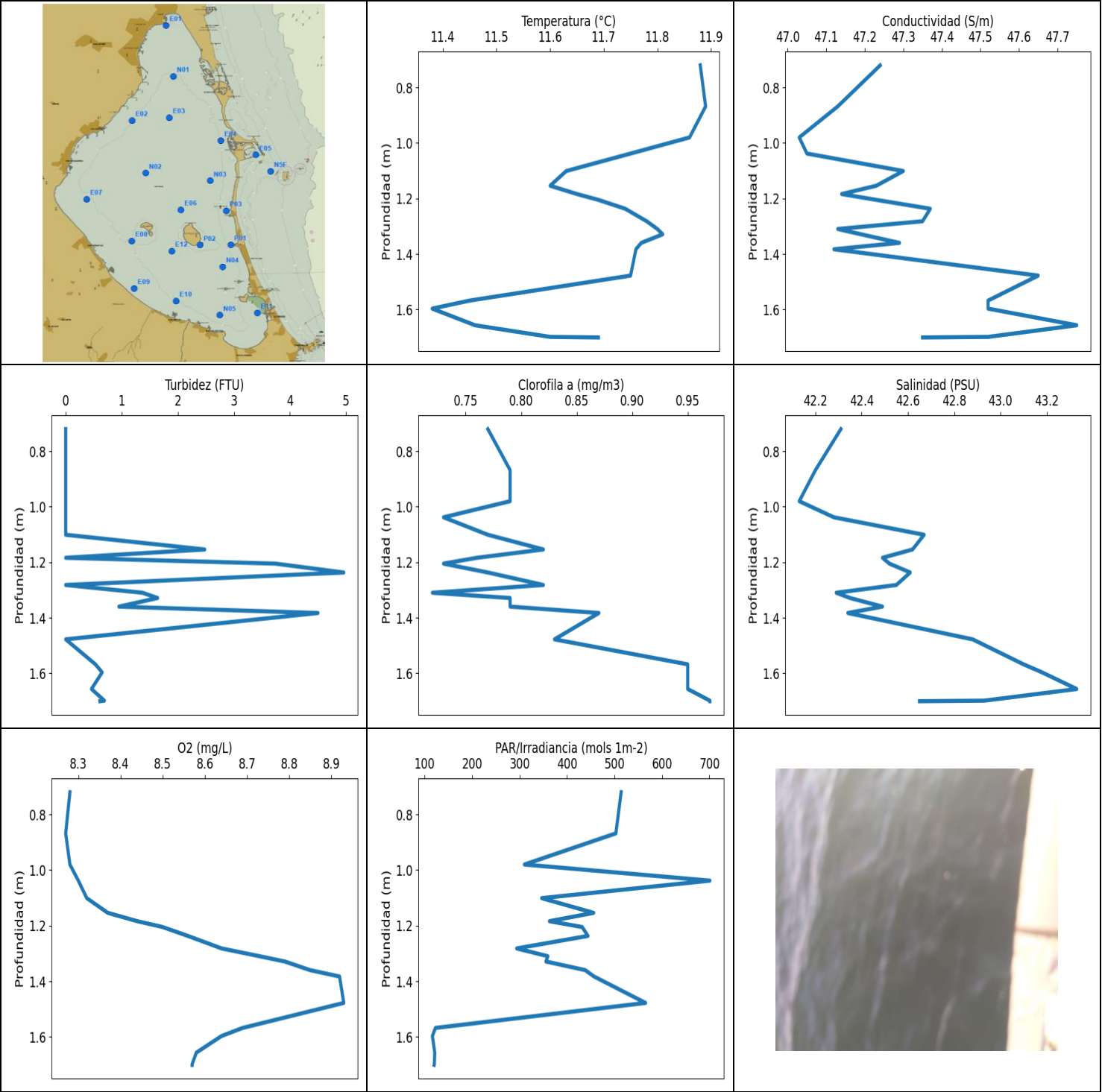


VALORACIÓN PRELIMINAR DE DATOS: NIVELES MÍNIMOS Y MÁXIMOS PARA CADA VARIABLE							
	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/l)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m³)	Salinidad (PSU)
MÍNIMO	11.98	45.49	0.0	8.47	65.32	0.51	39.55
PROF (metros)	1.058	0.717	1.058	1.135	0.83	0.83	0.717
MÁXIMO	12.82	12.82	2.63	9.46	507.52	0.67	41.37
PROF (metros)	0.717	1.135	1.036	1.028	1.036	1.034	1.135

DATOS MEDIOS PARA CADA VARIABLE EN TODA LA COLUMNA DE AGUA							
CTD E04 - Punto 009	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/L)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m3)	Salinidad (PSU)
0 - 1m	12.78	45.96	0.52	9.3	71.41	0.55	40.05
1 - 2m	12.37	45.94	0.97	9.0	197.18	0.62	40.48

OBSERVACIONES GENERALES

DATOS DETALLADOS PARA CADA VARIABLE EN TODA LA COLUMNA DE AGUA							
Profundidad (m)	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/L)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m3)	Salinidad (PSU)
0.717	12.82	45.49	0.61	9.29	74.42	0.53	39.55
0.733	12.81	45.54	0.46	9.3	75.24	0.55	39.61
0.777	12.74	45.85	0.5	9.3	68.13	0.53	39.98
0.83	12.74	46.08	0.57	9.29	65.32	0.51	40.22
0.866	12.77	45.89	0.46	9.3	66.65	0.53	39.99
0.887	12.78	46.05	0.61	9.29	72.01	0.58	40.13
0.91	12.79	46.33	0.57	9.29	76.11	0.55	40.4
0.958	12.78	46.45	0.42	9.31	73.39	0.6	40.53
1.022	12.76	45.89	0.5	9.36	72.55	0.57	40.0
1.028	12.6	45.91	0.5	9.46	87.55	0.56	40.19
1.034	12.09	45.97	0.27	8.71	121.11	0.67	40.8
1.036	12.01	45.99	2.63	8.49	507.52	0.67	40.91
1.058	11.98	46.04	0.0	8.49	299.75	0.66	41.0
1.135	12.06	46.5	0.0	8.47	285.18	0.59	41.37
1.201	12.17	46.15	0.0	8.49	272.51	0.62	40.9
1.207	12.24	45.77	0.0	8.5	174.67	0.62	40.44

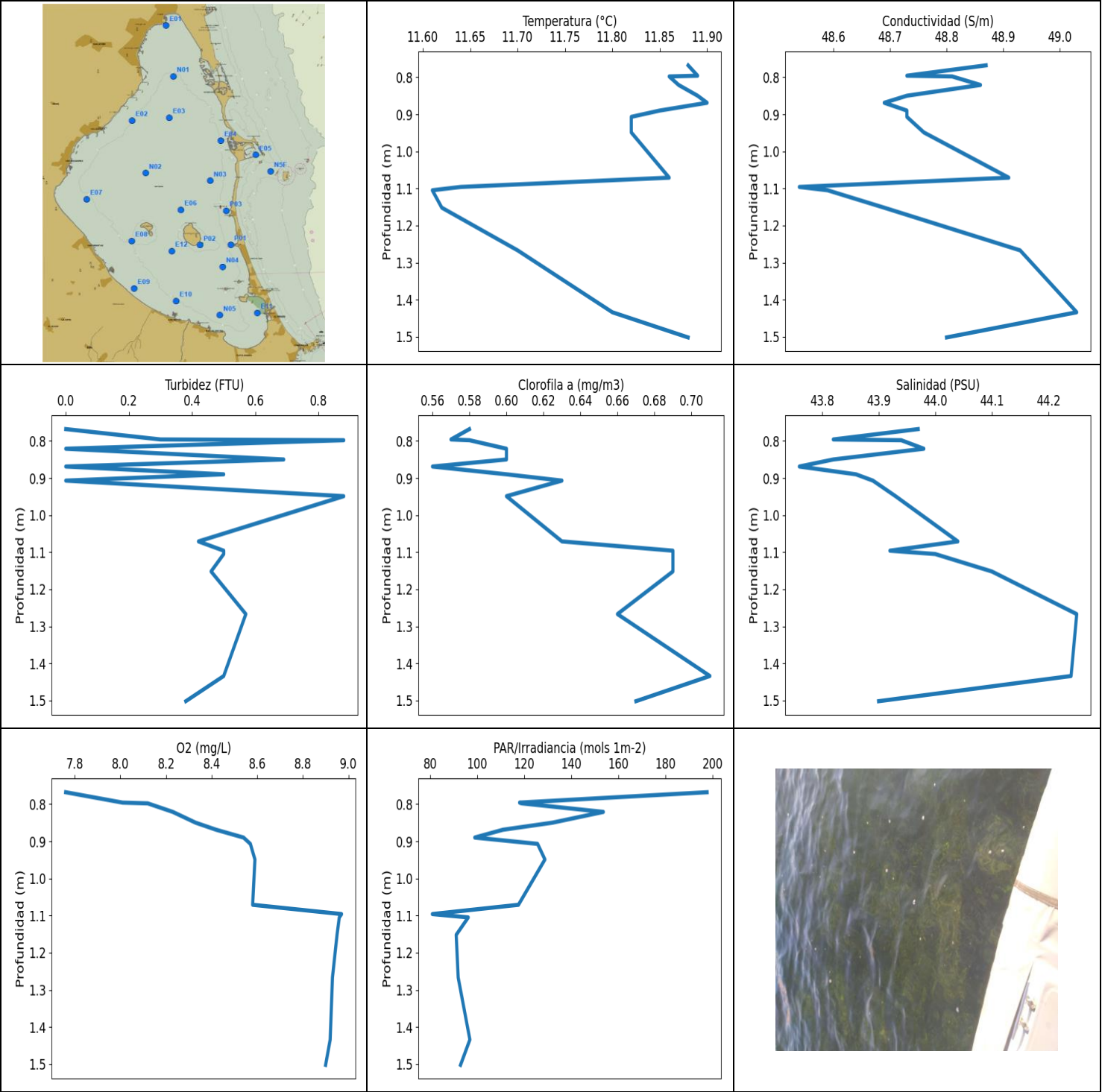


VALORACIÓN PRELIMINAR DE DATOS: NIVELES MÍNIMOS Y MÁXIMOS PARA CADA VARIABLE							
	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/l)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m³)	Salinidad (PSU)
MÍNIMO	11.38	47.03	0.0	8.27	116.0	0.72	42.13
PROF (metros)	1.597	0.98	0.72	0.868	1.597	1.31	0.98
MÁXIMO	11.89	11.89	4.96	8.93	701.09	0.97	43.33
PROF (metros)	0.72	1.657	1.237	1.478	1.038	1.699	1.657

DATOS MEDIOS PARA CADA VARIABLE EN TODA LA COLUMNA DE AGUA							
CTD N03 - Punto 010	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/L)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m3)	Salinidad (PSU)
1 - 2m	11.65	47.35	1.88	8.65	295.06	0.86	42.7

OBSERVACIONES GENERALES

DATOS DETALLADOS PARA CADA VARIABLE EN TODA LA COLUMNA DE AGUA							
Profundidad (m)	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/L)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m3)	Salinidad (PSU)
0.72	11.88	47.24	0.0	8.28	513.91	0.77	42.31
0.868	11.89	47.13	0.0	8.27	502.84	0.79	42.2
0.98	11.86	47.03	0.0	8.28	309.99	0.79	42.13
1.038	11.75	47.05	0.0	8.3	701.09	0.73	42.28
1.101	11.63	47.3	0.0	8.32	346.39	0.77	42.67
1.154	11.6	47.23	2.48	8.37	456.09	0.82	42.62
1.184	11.65	47.14	0.0	8.44	362.74	0.76	42.49
1.205	11.69	47.23	3.74	8.5	431.81	0.73	42.52
1.237	11.74	47.37	4.96	8.56	443.99	0.77	42.61
1.282	11.78	47.35	0.0	8.64	293.76	0.82	42.55
1.31	11.8	47.13	1.37	8.73	359.4	0.72	42.29
1.329	11.81	47.19	1.64	8.79	355.34	0.79	42.35
1.36	11.77	47.29	0.95	8.85	438.16	0.79	42.49
1.383	11.76	47.12	4.5	8.92	456.83	0.87	42.34
1.478	11.75	47.65	0.0	8.93	565.54	0.83	42.88
1.568	11.45	47.52	0.53	8.69	122.41	0.95	43.1
1.597	11.38	47.52	0.65	8.64	116.0	0.95	43.18
1.657	11.46	47.75	0.46	8.58	120.94	0.95	43.33
1.699	11.6	47.52	0.69	8.57	120.05	0.97	42.93
1.701	11.69	47.35	0.61	8.57	119.74	0.97	42.65

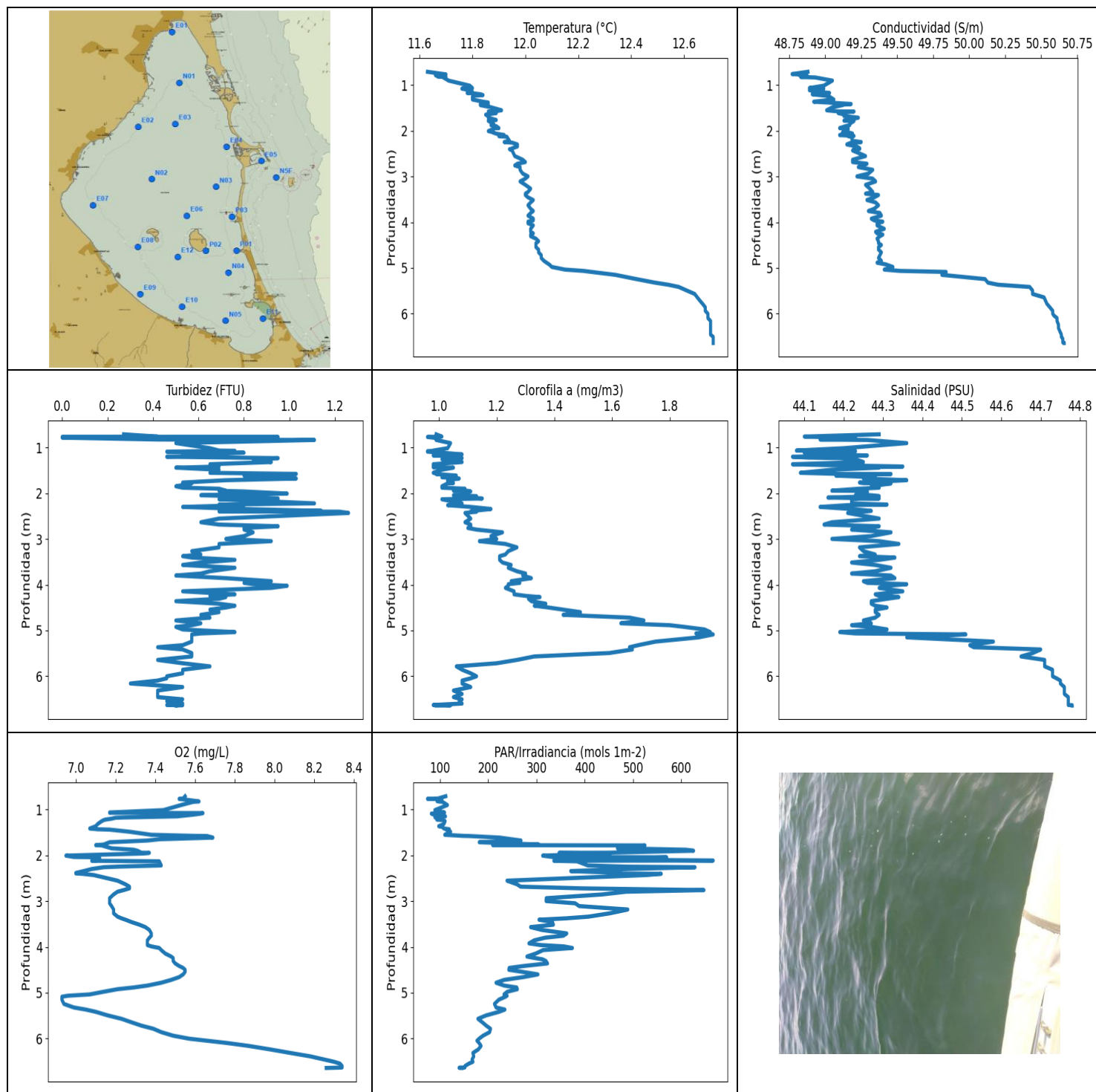


VALORACIÓN PRELIMINAR DE DATOS: NIVELES MÍNIMOS Y MÁXIMOS PARA CADA VARIABLE							
	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/l)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m³)	Salinidad (PSU)
MÍNIMO	11.61	48.54	0.0	7.76	80.92	0.56	43.76
PROF (metros)	1.105	1.096	0.768	0.768	1.096	0.869	0.869
MÁXIMO	11.9	11.9	0.88	8.97	197.59	0.71	44.25
PROF (metros)	0.869	1.434	0.798	1.096	0.768	1.434	1.267

DATOS MEDIOS PARA CADA VARIABLE EN TODA LA COLUMNA DE AGUA							
CTD P03 - Punto 011	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/L)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m3)	Salinidad (PSU)
0 - 1m	11.86	48.75	0.65	8.32	119.3	0.59	43.87
1 - 2m	11.73	48.78	0.47	8.89	95.33	0.68	44.06

OBSERVACIONES GENERALES

DATOS DETALLADOS PARA CADA VARIABLE EN TODA LA COLUMNA DE AGUA							
Profundidad (m)	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/L)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m3)	Salinidad (PSU)
0.768	11.88	48.87	0.0	7.76	197.59	0.58	43.97
0.796	11.89	48.73	0.3	8.01	117.95	0.57	43.82
0.798	11.86	48.81	0.88	8.12	119.0	0.58	43.94
0.821	11.87	48.86	0.0	8.23	153.55	0.6	43.98
0.85	11.89	48.73	0.69	8.33	131.89	0.6	43.82
0.869	11.9	48.69	0.0	8.42	110.9	0.56	43.76
0.89	11.85	48.73	0.5	8.54	98.92	0.6	43.86
0.907	11.82	48.73	0.0	8.57	125.6	0.63	43.89
0.949	11.82	48.76	0.88	8.59	128.72	0.6	43.93
1.071	11.86	48.91	0.42	8.58	117.49	0.63	44.04
1.096	11.64	48.54	0.5	8.97	80.92	0.69	43.92
1.105	11.61	48.59	0.5	8.96	96.17	0.69	44.0
1.152	11.62	48.69	0.46	8.95	91.05	0.69	44.1
1.267	11.7	48.93	0.57	8.93	91.9	0.66	44.25
1.434	11.8	49.03	0.5	8.92	96.86	0.71	44.24
1.502	11.88	48.8	0.38	8.9	92.9	0.67	43.9


VALORACIÓN PRELIMINAR DE DATOS: NIVELES MÍNIMOS Y MÁXIMOS PARA CADA VARIABLE

	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/l)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m ³)	Salinidad (PSU)
MÍNIMO	11.63	48.77	0.0	6.93	73.75	0.96	44.07
PROF (metros)	0.707	0.757	0.764	5.088	0.764	0.766	1.198
MÁXIMO	12.71	12.71	1.26	8.34	666.24	1.95	44.78
PROF (metros)	6.509	6.637	2.429	6.601	2.112	5.088	6.637

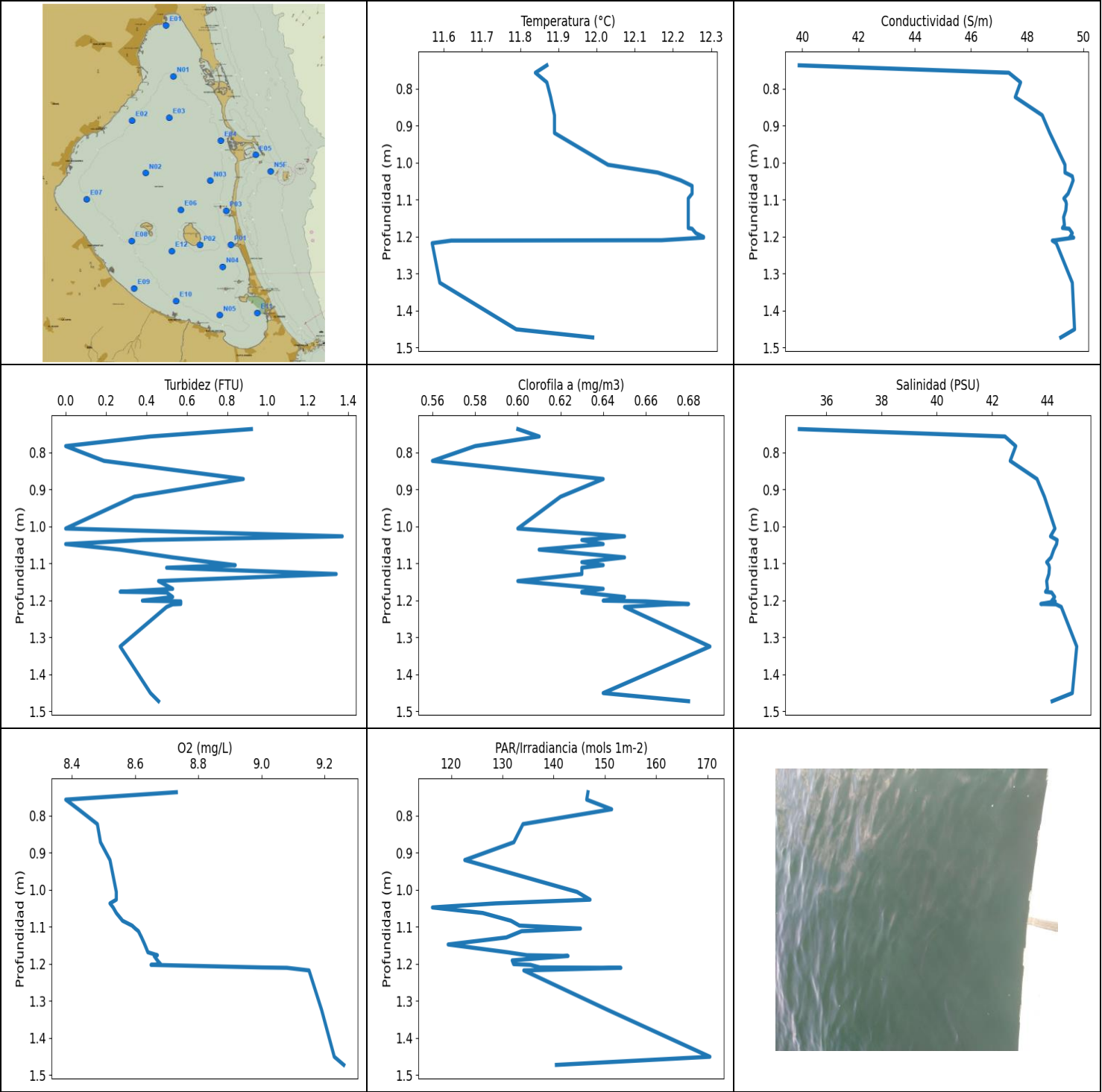
DATOS MEDIOS PARA CADA VARIABLE EN TODA LA COLUMNA DE AGUA							
CTD E06 - Punto 012	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/L)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m3)	Salinidad (PSU)
0 - 1m	11.68	48.89	0.57	7.56	102.96	1.0	44.23
1 - 2m	11.84	49.06	0.7	7.29	204.86	1.03	44.21
2 - 3m	11.94	49.21	0.82	7.15	435.72	1.11	44.24
3 - 4m	12.01	49.34	0.68	7.3	351.66	1.24	44.28
4 - 5m	12.05	49.38	0.66	7.44	278.16	1.46	44.29
5 - 6m	12.51	50.2	0.56	7.15	211.13	1.54	44.57
6 - 7m	12.7	50.63	0.46	8.1	164.09	1.06	44.76

OBSERVACIONES GENERALES

DATOS DETALLADOS PARA CADA VARIABLE EN TODA LA COLUMNA DE AGUA							
Profundidad (m)	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/L)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m3)	Salinidad (PSU)
0.707	11.63	48.88	0.27	7.55	111.78	0.99	44.29
0.757	11.69	48.77	0.42	7.54	95.7	1.01	44.1
0.764	11.7	48.81	0.0	7.52	73.75	0.97	44.13
0.766	11.67	48.87	0.95	7.52	103.16	0.96	44.23
0.78	11.66	48.82	0.0	7.55	103.04	0.98	44.19
0.814	11.67	48.88	0.34	7.61	93.57	1.0	44.23
0.821	11.7	48.83	0.42	7.62	96.32	0.99	44.14
0.831	11.69	48.93	1.11	7.59	105.09	0.99	44.26
0.9	11.71	49.05	0.5	7.53	115.06	1.04	44.36
1.011	11.79	48.99	0.65	7.44	89.06	1.03	44.2
1.063	11.8	48.89	0.69	7.17	109.24	0.98	44.08
1.069	11.8	48.95	0.76	7.17	99.82	0.98	44.15
1.076	11.76	48.99	0.61	7.64	101.46	0.96	44.23
1.087	11.77	48.94	0.46	7.63	81.78	0.96	44.18
1.11	11.79	48.89	0.8	7.59	87.02	1.01	44.1
1.147	11.8	48.95	0.61	7.51	111.13	1.08	44.14
1.17	11.78	49.03	0.53	7.25	89.29	0.98	44.26
1.177	11.8	48.99	0.61	7.2	99.85	1.05	44.19
1.198	11.83	48.91	0.46	7.18	97.83	1.05	44.07
1.217	11.84	48.96	0.76	7.15	93.03	1.07	44.11
1.229	11.81	49.0	0.95	7.14	105.31	1.08	44.19
1.252	11.8	49.03	0.84	7.13	110.34	1.01	44.23
1.314	11.8	49.06	0.92	7.11	107.76	1.08	44.25
1.362	11.84	48.92	0.65	7.1	97.11	0.98	44.07
1.38	11.86	49.02	0.69	7.09	104.71	0.98	44.15
1.412	11.83	49.18	0.69	7.07	107.68	0.99	44.35
1.429	11.86	49.11	0.57	7.11	119.0	0.98	44.25
1.437	11.83	49.12	0.5	7.17	112.82	1.05	44.29
1.483	11.87	49.05	0.69	7.27	121.84	1.01	44.17
1.55	11.91	49.01	0.65	7.38	109.62	0.98	44.09
1.574	11.88	49.09	1.03	7.6	149.37	1.0	44.19
1.576	11.86	49.2	0.99	7.66	159.91	0.99	44.32
1.611	11.89	49.09	0.8	7.69	223.16	1.06	44.18
1.647	11.85	49.14	0.88	7.42	248.5	1.01	44.28
1.675	11.86	49.13	1.03	7.36	267.63	1.07	44.25

1.712	11.86	49.23	0.72	7.17	181.14	1.03	44.36
1.763	11.89	49.15	0.53	7.14	304.72	1.03	44.24
1.776	11.86	49.13	0.53	7.1	209.04	1.05	44.25
1.782	11.86	49.2	0.57	7.13	524.75	1.03	44.32
1.845	11.88	49.17	0.5	7.18	467.76	1.01	44.27
1.876	11.87	49.17	0.53	7.29	609.78	1.01	44.29
1.898	11.89	49.14	0.69	7.31	625.53	1.09	44.24
1.941	11.9	49.1	0.72	7.33	448.23	1.05	44.17
1.944	11.88	49.13	0.69	7.37	346.71	1.1	44.23
1.958	11.88	49.16	0.8	7.34	453.03	1.11	44.26
2.005	11.86	49.13	0.99	6.95	312.59	1.08	44.26
2.034	11.88	49.12	0.65	6.99	332.86	1.08	44.23
2.041	11.88	49.17	0.61	7.11	569.75	1.05	44.27
2.061	11.89	49.19	0.76	7.12	504.24	1.13	44.29
2.092	11.92	49.1	0.84	7.12	466.24	1.11	44.16
2.112	11.9	49.2	0.95	7.1	666.24	1.15	44.29
2.117	11.9	49.16	0.8	7.08	335.8	1.11	44.24
2.129	11.93	49.18	0.69	7.42	383.85	1.01	44.22
2.219	11.94	49.19	1.11	7.43	406.28	1.08	44.22
2.245	11.92	49.25	0.69	7.21	485.88	1.05	44.31
2.258	11.95	49.18	0.8	7.14	628.58	1.03	44.21
2.297	11.97	49.15	0.53	7.08	486.33	1.11	44.14
2.342	11.97	49.22	0.8	7.04	370.91	1.18	44.22
2.383	11.95	49.24	1.14	7.0	474.64	1.12	44.27
2.394	11.95	49.24	0.69	7.0	450.83	1.11	44.26
2.401	11.94	49.2	1.22	7.03	558.5	1.13	44.23
2.429	11.95	49.19	1.26	7.09	528.16	1.09	44.21
2.552	11.96	49.28	0.69	7.21	238.68	1.11	44.29
2.632	11.99	49.19	0.61	7.25	259.63	1.09	44.17
2.683	12.0	49.19	0.69	7.27	266.83	1.11	44.15
2.72	11.97	49.29	0.95	7.27	393.67	1.11	44.29
2.758	11.96	49.26	0.8	7.24	647.06	1.1	44.27
2.793	11.98	49.23	0.8	7.21	485.43	1.13	44.22
2.853	11.98	49.33	0.84	7.19	435.94	1.22	44.32
2.935	11.99	49.3	0.8	7.17	319.99	1.18	44.27
2.997	12.01	49.22	0.72	7.17	319.77	1.2	44.17
3.046	12.0	49.33	0.92	7.17	380.04	1.14	44.29
3.107	11.98	49.35	0.69	7.18	388.32	1.23	44.34
3.182	12.0	49.28	0.69	7.19	489.16	1.27	44.24
3.265	12.02	49.31	0.57	7.19	451.99	1.24	44.25
3.338	12.01	49.33	0.61	7.21	407.79	1.23	44.28
3.375	12.0	49.28	0.53	7.23	361.32	1.21	44.24
3.405	12.0	49.37	0.57	7.25	305.08	1.21	44.33
3.456	12.01	49.34	0.76	7.28	333.01	1.21	44.29
3.514	12.03	49.29	0.61	7.32	334.87	1.22	44.22
3.567	12.02	49.35	0.53	7.35	287.63	1.25	44.28
3.629	12.01	49.37	0.76	7.37	310.93	1.24	44.32
3.705	12.02	49.34	0.65	7.38	362.58	1.27	44.28
3.755	12.03	49.3	0.61	7.38	355.5	1.3	44.22
3.798	12.02	49.38	0.5	7.37	317.85	1.29	44.32
3.856	12.01	49.39	0.72	7.36	295.2	1.32	44.33
3.922	12.03	49.32	0.92	7.36	284.19	1.25	44.25
3.959	12.03	49.34	0.8	7.36	308.06	1.28	44.26
3.988	12.01	49.4	0.84	7.38	356.33	1.24	44.36
4.023	12.01	49.36	0.99	7.42	374.27	1.24	44.31
4.069	12.03	49.36	0.92	7.43	313.46	1.23	44.29
4.144	12.02	49.41	0.53	7.45	298.43	1.26	44.35
4.21	12.02	49.35	0.76	7.48	279.94	1.26	44.28

4.244	12.03	49.36	0.65	7.49	297.12	1.3	44.29
4.271	12.02	49.4	0.72	7.49	312.52	1.35	44.34
4.307	12.02	49.38	0.69	7.49	319.4	1.31	44.31
4.36	12.04	49.36	0.5	7.5	322.68	1.32	44.27
4.416	12.05	49.37	0.69	7.52	273.65	1.37	44.27
4.459	12.04	49.37	0.76	7.54	243.2	1.33	44.28
4.499	12.04	49.39	0.72	7.55	242.41	1.38	44.31
4.545	12.04	49.37	0.65	7.55	270.94	1.43	44.28
4.6	12.05	49.37	0.69	7.54	302.82	1.49	44.28
4.659	12.05	49.39	0.61	7.52	272.45	1.43	44.29
4.72	12.06	49.38	0.65	7.48	232.83	1.66	44.28
4.782	12.06	49.37	0.5	7.43	215.89	1.71	44.25
4.844	12.07	49.39	0.61	7.36	232.88	1.63	44.27
4.886	12.08	49.36	0.57	7.29	258.91	1.8	44.22
4.923	12.09	49.42	0.5	7.21	260.17	1.85	44.27
4.979	12.1	49.47	0.53	7.14	239.17	1.92	44.31
5.037	12.15	49.41	0.76	7.07	232.51	1.94	44.19
5.066	12.22	49.52	0.61	6.96	238.9	1.89	44.23
5.088	12.25	49.84	0.57	6.93	235.33	1.95	44.51
5.152	12.34	49.81	0.57	6.93	221.77	1.9	44.36
5.245	12.42	50.11	0.57	6.94	212.66	1.75	44.58
5.323	12.49	50.13	0.53	6.99	216.09	1.69	44.52
5.368	12.54	50.2	0.42	7.05	234.35	1.66	44.53
5.417	12.58	50.42	0.53	7.1	222.23	1.67	44.7
5.495	12.61	50.44	0.57	7.16	195.5	1.59	44.68
5.57	12.64	50.44	0.57	7.23	178.35	1.33	44.65
5.646	12.65	50.52	0.42	7.28	187.51	1.27	44.71
5.719	12.66	50.53	0.53	7.33	195.54	1.2	44.71
5.787	12.67	50.54	0.65	7.39	204.54	1.06	44.71
5.861	12.68	50.56	0.53	7.43	202.65	1.08	44.73
5.939	12.68	50.58	0.53	7.49	188.99	1.11	44.73
6.004	12.69	50.58	0.46	7.57	180.85	1.13	44.73
6.048	12.69	50.59	0.46	7.66	176.38	1.11	44.74
6.098	12.69	50.61	0.42	7.76	180.81	1.08	44.75
6.162	12.7	50.61	0.3	7.87	184.88	1.08	44.75
6.24	12.7	50.62	0.53	7.98	179.02	1.11	44.76
6.316	12.7	50.62	0.42	8.08	167.92	1.05	44.76
6.39	12.7	50.63	0.42	8.18	169.72	1.08	44.76
6.46	12.7	50.64	0.42	8.25	166.26	1.05	44.77
6.509	12.71	50.64	0.53	8.3	168.04	1.08	44.77
6.55	12.71	50.65	0.46	8.33	159.35	1.07	44.77
6.601	12.71	50.65	0.53	8.34	151.68	1.08	44.77
6.633	12.71	50.65	0.46	8.34	151.22	0.98	44.77
6.637	12.71	50.66	0.53	8.32	140.41	1.02	44.78
6.641	12.71	50.66	0.5	8.29	139.28	1.04	44.78
6.644	12.71	50.66	0.5	8.26	145.55	0.99	44.78

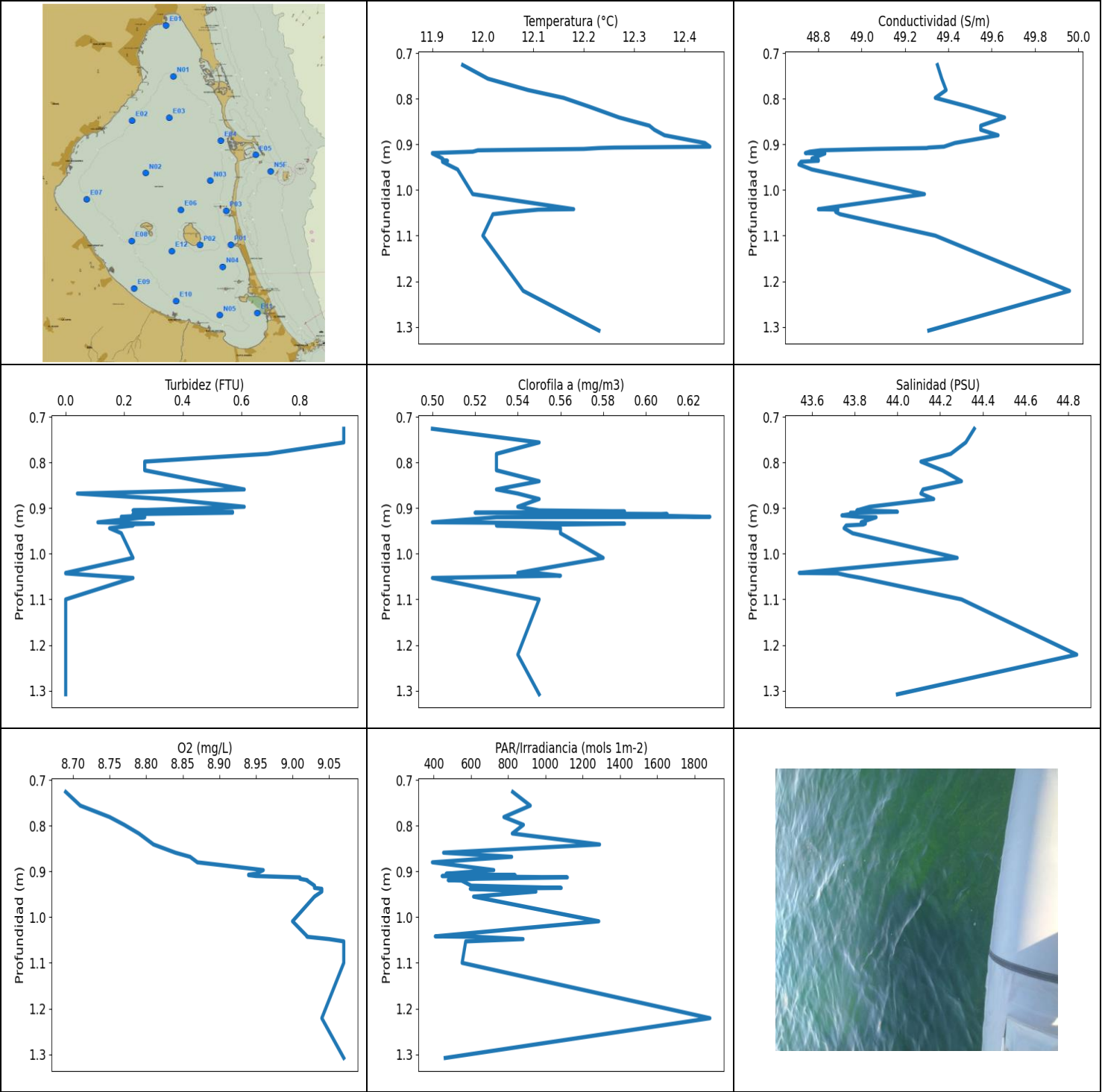


VALORACIÓN PRELIMINAR DE DATOS: NIVELES MÍNIMOS Y MÁXIMOS PARA CADA VARIABLE							
	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/l)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m³)	Salinidad (PSU)
MÍNIMO	11.57	39.89	0.0	8.38	116.35	0.56	35.02
PROF (metros)	1.218	0.737	0.783	0.757	1.048	0.823	0.737
MÁXIMO	12.28	12.28	1.37	9.26	170.51	0.69	45.07
PROF (metros)	1.201	1.451	1.027	1.473	1.451	1.325	1.325

DATOS MEDIOS PARA CADA VARIABLE EN TODA LA COLUMNA DE AGUA							
CTD E12 - Punto 013	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/L)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m3)	Salinidad (PSU)
0 - 1m	11.87	46.43	0.55	8.52	136.41	0.61	41.54
1 - 2m	12.11	49.39	0.57	8.77	137.65	0.64	44.22

OBSERVACIONES GENERALES

DATOS DETALLADOS PARA CADA VARIABLE EN TODA LA COLUMNA DE AGUA							
Profundidad (m)	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/L)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m3)	Salinidad (PSU)
0.737	11.87	39.89	0.92	8.73	146.7	0.6	35.02
0.757	11.84	47.35	0.42	8.38	146.46	0.61	42.47
0.783	11.87	47.77	0.0	8.42	151.33	0.58	42.86
0.823	11.88	47.58	0.19	8.48	134.02	0.56	42.66
0.872	11.89	48.54	0.88	8.49	132.23	0.64	43.63
0.92	11.89	48.81	0.34	8.52	122.66	0.62	43.9
1.006	12.03	49.35	0.0	8.54	144.57	0.6	44.28
1.027	12.16	49.35	1.37	8.54	147.11	0.65	44.12
1.037	12.19	49.61	0.38	8.52	128.66	0.63	44.36
1.048	12.22	49.64	0.0	8.53	116.35	0.64	44.34
1.063	12.25	49.57	0.27	8.54	126.18	0.61	44.24
1.084	12.25	49.46	0.53	8.56	131.68	0.65	44.14
1.097	12.24	49.31	0.72	8.59	133.34	0.63	43.98
1.105	12.24	49.38	0.84	8.6	145.24	0.64	44.06
1.112	12.24	49.4	0.5	8.61	133.77	0.63	44.08
1.129	12.24	49.38	1.34	8.62	130.77	0.63	44.06
1.148	12.24	49.3	0.46	8.63	119.41	0.6	43.98
1.169	12.24	49.33	0.53	8.64	130.98	0.64	44.01
1.177	12.24	49.26	0.27	8.67	134.8	0.63	43.94
1.179	12.25	49.5	0.5	8.66	142.81	0.63	44.16
1.191	12.26	49.61	0.53	8.67	131.92	0.65	44.27
1.201	12.28	49.53	0.38	8.68	132.2	0.64	44.17
1.203	12.28	49.66	0.57	8.65	135.49	0.66	44.29
1.21	12.17	49.01	0.57	9.0	137.32	0.68	43.77
1.211	11.62	48.9	0.53	9.08	153.13	0.67	44.32
1.218	11.57	49.04	0.5	9.15	134.18	0.65	44.51
1.325	11.59	49.61	0.27	9.19	150.63	0.69	45.07
1.451	11.79	49.69	0.42	9.23	170.51	0.64	44.91
1.473	11.99	49.2	0.46	9.26	140.54	0.68	44.18

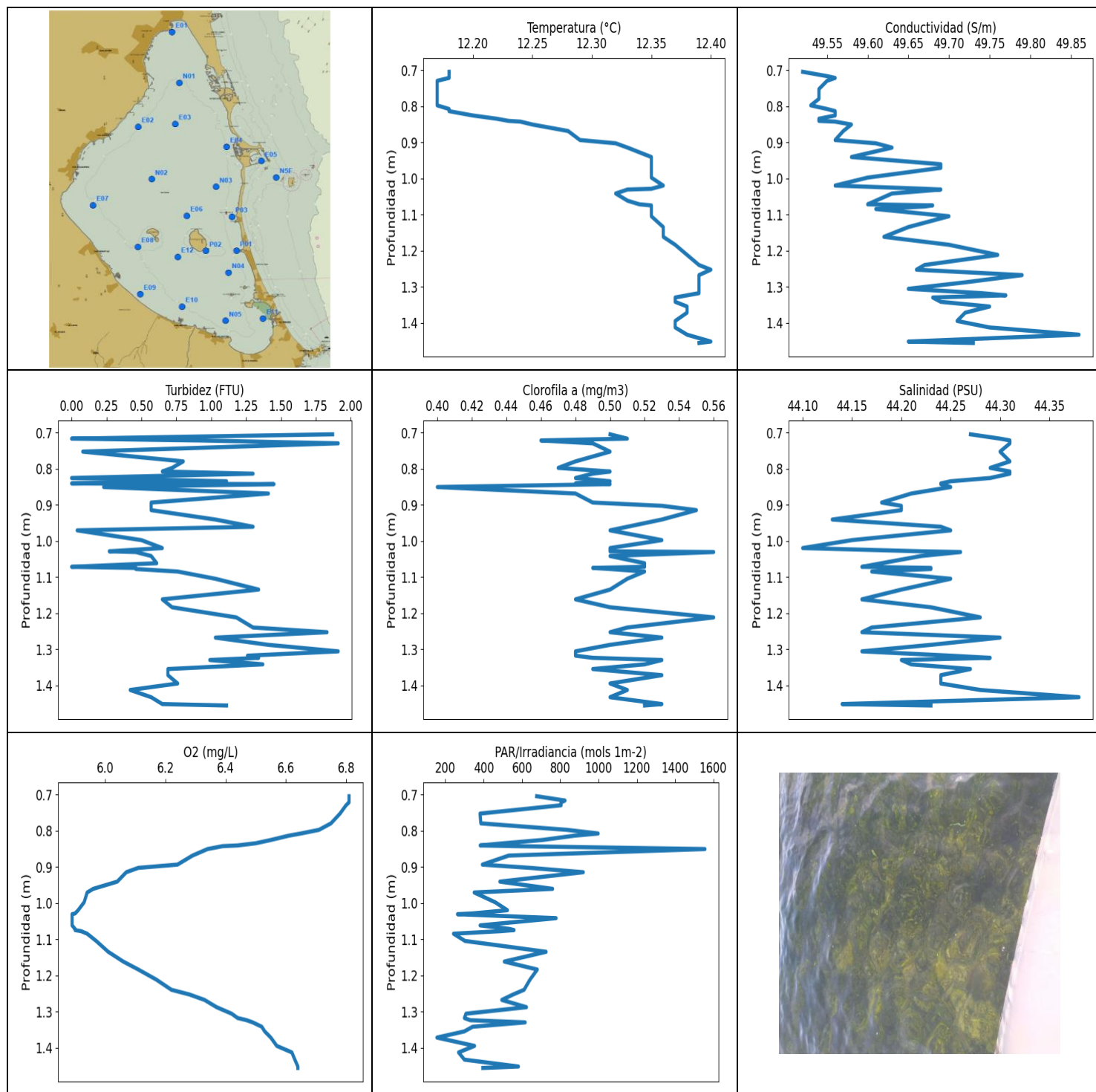


VALORACIÓN PRELIMINAR DE DATOS: NIVELES MÍNIMOS Y MÁXIMOS PARA CADA VARIABLE							
	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/l)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m³)	Salinidad (PSU)
MÍNIMO	11.9	48.71	0.0	8.69	392.94	0.5	43.54
PROF (metros)	0.919	0.944	1.042	0.726	0.88	0.726	1.042
MÁXIMO	12.45	12.45	0.95	9.07	1883.1	0.63	44.84
PROF (metros)	0.905	1.221	0.726	1.053	1.221	0.919	1.221

DATOS MEDIOS PARA CADA VARIABLE EN TODA LA COLUMNA DE AGUA							
CTD P02 - Punto 014	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/L)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m3)	Salinidad (PSU)
0 - 1m	12.11	49.15	0.38	8.92	738.79	0.55	43.98
1 - 2m	12.02	49.02	0.19	9.04	912.58	0.55	43.96

OBSERVACIONES GENERALES

DATOS DETALLADOS PARA CADA VARIABLE EN TODA LA COLUMNA DE AGUA							
Profundidad (m)	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/L)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m3)	Salinidad (PSU)
0.726	11.96	49.35	0.95	8.69	824.2	0.5	44.36
0.756	12.01	49.37	0.95	8.71	918.63	0.55	44.32
0.781	12.09	49.39	0.69	8.75	776.9	0.53	44.25
0.798	12.16	49.34	0.27	8.77	881.71	0.53	44.11
0.817	12.21	49.49	0.27	8.79	821.91	0.53	44.21
0.841	12.27	49.66	0.46	8.81	1290.6	0.55	44.3
0.859	12.33	49.55	0.61	8.84	453.03	0.53	44.12
0.868	12.34	49.55	0.04	8.86	818.49	0.54	44.11
0.88	12.36	49.63	0.34	8.87	392.94	0.55	44.17
0.897	12.44	49.43	0.61	8.96	722.37	0.54	43.87
0.905	12.45	49.38	0.23	8.95	466.89	0.55	43.81
0.907	12.26	49.31	0.46	8.94	590.18	0.59	43.97
0.908	12.23	49.3	0.57	8.94	837.29	0.57	44.0
0.91	12.2	49.06	0.57	8.95	445.23	0.52	43.78
0.913	11.99	48.81	0.23	9.01	1117.6	0.61	43.78
0.916	11.98	48.76	0.27	9.01	626.11	0.6	43.74
0.919	11.9	48.74	0.19	9.02	477.84	0.63	43.82
0.92	11.9	48.83	0.27	9.02	550.03	0.53	43.9
0.931	11.92	48.77	0.11	9.03	601.08	0.5	43.83
0.934	11.92	48.8	0.3	9.03	873.98	0.59	43.85
0.936	11.93	48.8	0.19	9.03	1084.7	0.56	43.84
0.938	11.92	48.72	0.23	9.04	596.37	0.53	43.76
0.944	11.93	48.71	0.15	9.04	948.93	0.56	43.75
0.955	11.95	48.77	0.19	9.03	614.04	0.56	43.79
1.009	11.98	49.29	0.23	9.0	1286.2	0.58	44.28
1.042	12.18	48.8	0.0	9.02	408.45	0.54	43.54
1.043	12.11	48.89	0.0	9.02	621.05	0.55	43.72
1.048	12.06	48.88	0.11	9.05	879.67	0.56	43.77
1.053	12.02	48.9	0.23	9.07	571.86	0.5	43.83
1.1	12.0	49.34	0.0	9.07	552.58	0.55	44.3
1.221	12.08	49.96	0.0	9.04	1883.1	0.54	44.84
1.308	12.23	49.31	0.0	9.07	461.83	0.55	44.0



VALORACIÓN PRELIMINAR DE DATOS: NIVELES MÍNIMOS Y MÁXIMOS PARA CADA VARIABLE

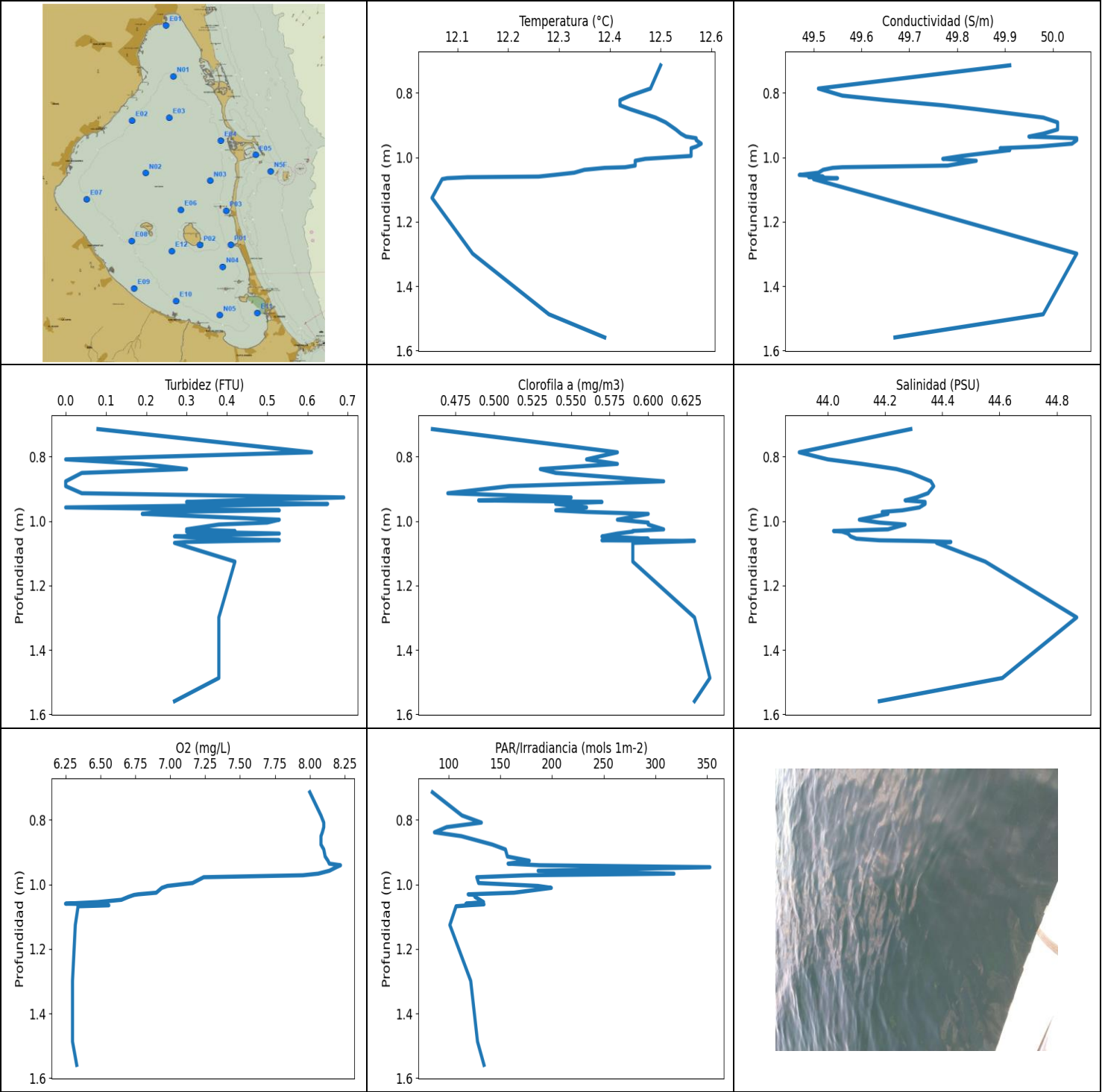
	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/l)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m³)	Salinidad (PSU)
MÍNIMO	12.17	49.52	0.0	5.89	155.92	0.4	44.1
PROF (metros)	0.73	0.705	0.717	1.031	1.372	0.851	1.02
MÁXIMO	12.4	12.4	1.91	6.81	1555.7	0.56	44.38
PROF (metros)	1.253	1.433	0.73	0.705	0.851	1.031	1.433

DATOS MEDIOS PARA CADA VARIABLE EN TODA LA COLUMNA DE AGUA							
CTD P01 - Punto 015	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/L)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m3)	Salinidad (PSU)
0 - 1m	12.25	49.58	0.9	6.41	680.89	0.5	44.25
1 - 2m	12.37	49.69	0.91	6.25	447.24	0.51	44.22

OBSERVACIONES GENERALES

DATOS DETALLADOS PARA CADA VARIABLE EN TODA LA COLUMNA DE AGUA							
Profundidad (m)	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/L)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m3)	Salinidad (PSU)
0.705	12.18	49.52	1.87	6.81	676.82	0.5	44.27
0.717	12.18	49.55	0.0	6.81	824.96	0.51	44.3
0.722	12.18	49.56	0.92	6.81	803.64	0.46	44.31
0.73	12.17	49.55	1.91	6.8	804.57	0.49	44.31
0.753	12.17	49.54	0.08	6.78	381.1	0.5	44.3
0.78	12.17	49.54	0.8	6.75	385.36	0.48	44.31
0.798	12.17	49.53	0.72	6.71	835.94	0.47	44.29
0.808	12.18	49.55	0.65	6.65	997.87	0.5	44.31
0.814	12.18	49.56	1.3	6.61	874.58	0.49	44.31
0.826	12.2	49.56	0.0	6.55	705.82	0.48	44.29
0.835	12.22	49.54	1.11	6.5	506.11	0.5	44.25
0.841	12.23	49.54	0.0	6.44	381.9	0.48	44.24
0.843	12.24	49.56	1.45	6.39	572.0	0.5	44.24
0.851	12.25	49.58	0.23	6.34	1555.7	0.4	44.25
0.869	12.28	49.57	1.41	6.29	531.23	0.48	44.21
0.894	12.29	49.56	0.57	6.24	393.21	0.49	44.18
0.903	12.32	49.61	0.57	6.11	642.87	0.53	44.2
0.915	12.33	49.63	0.57	6.07	920.34	0.55	44.2
0.941	12.35	49.58	1.03	6.04	484.76	0.53	44.13
0.961	12.35	49.69	1.3	5.96	760.16	0.51	44.24
0.971	12.35	49.69	0.04	5.94	350.59	0.5	44.25
0.998	12.35	49.6	0.5	5.93	460.12	0.53	44.15
1.02	12.36	49.56	0.65	5.91	524.14	0.5	44.1
1.029	12.35	49.67	0.27	5.9	341.37	0.5	44.22
1.031	12.33	49.69	0.46	5.89	263.51	0.56	44.26
1.042	12.32	49.63	0.57	5.89	778.34	0.5	44.22
1.062	12.33	49.61	0.61	5.89	381.63	0.52	44.18
1.072	12.34	49.6	0.0	5.9	536.93	0.52	44.16
1.075	12.35	49.68	0.46	5.9	558.76	0.49	44.23
1.078	12.35	49.67	0.46	5.92	487.23	0.5	44.23
1.085	12.35	49.61	0.76	5.94	242.64	0.52	44.17
1.105	12.35	49.7	1.03	5.97	302.68	0.51	44.25
1.135	12.36	49.65	1.34	6.01	726.23	0.5	44.2
1.162	12.36	49.62	0.65	6.06	507.76	0.48	44.16
1.184	12.37	49.7	0.72	6.11	680.12	0.5	44.23
1.212	12.38	49.76	1.18	6.17	641.83	0.56	44.28
1.24	12.39	49.67	1.3	6.22	611.06	0.51	44.17
1.253	12.4	49.66	1.83	6.28	553.73	0.5	44.16
1.268	12.39	49.79	1.03	6.33	494.75	0.53	44.3
1.288	12.39	49.72	1.41	6.37	623.65	0.5	44.23

1.306	12.39	49.65	1.91	6.42	307.92	0.48	44.16
1.318	12.39	49.74	1.26	6.44	299.4	0.48	44.25
1.324	12.38	49.77	1.34	6.47	329.71	0.49	44.29
1.33	12.37	49.68	0.99	6.49	617.03	0.53	44.2
1.342	12.37	49.69	1.37	6.52	343.04	0.52	44.21
1.355	12.38	49.75	0.69	6.53	298.85	0.49	44.27
1.372	12.38	49.72	0.69	6.55	155.92	0.53	44.24
1.395	12.37	49.71	0.76	6.57	352.63	0.5	44.24
1.413	12.37	49.75	0.42	6.62	269.06	0.51	44.28
1.433	12.38	49.86	0.57	6.63	299.68	0.5	44.38
1.452	12.4	49.65	0.65	6.64	581.62	0.53	44.14
1.456	12.39	49.73	1.11	6.64	395.68	0.52	44.23

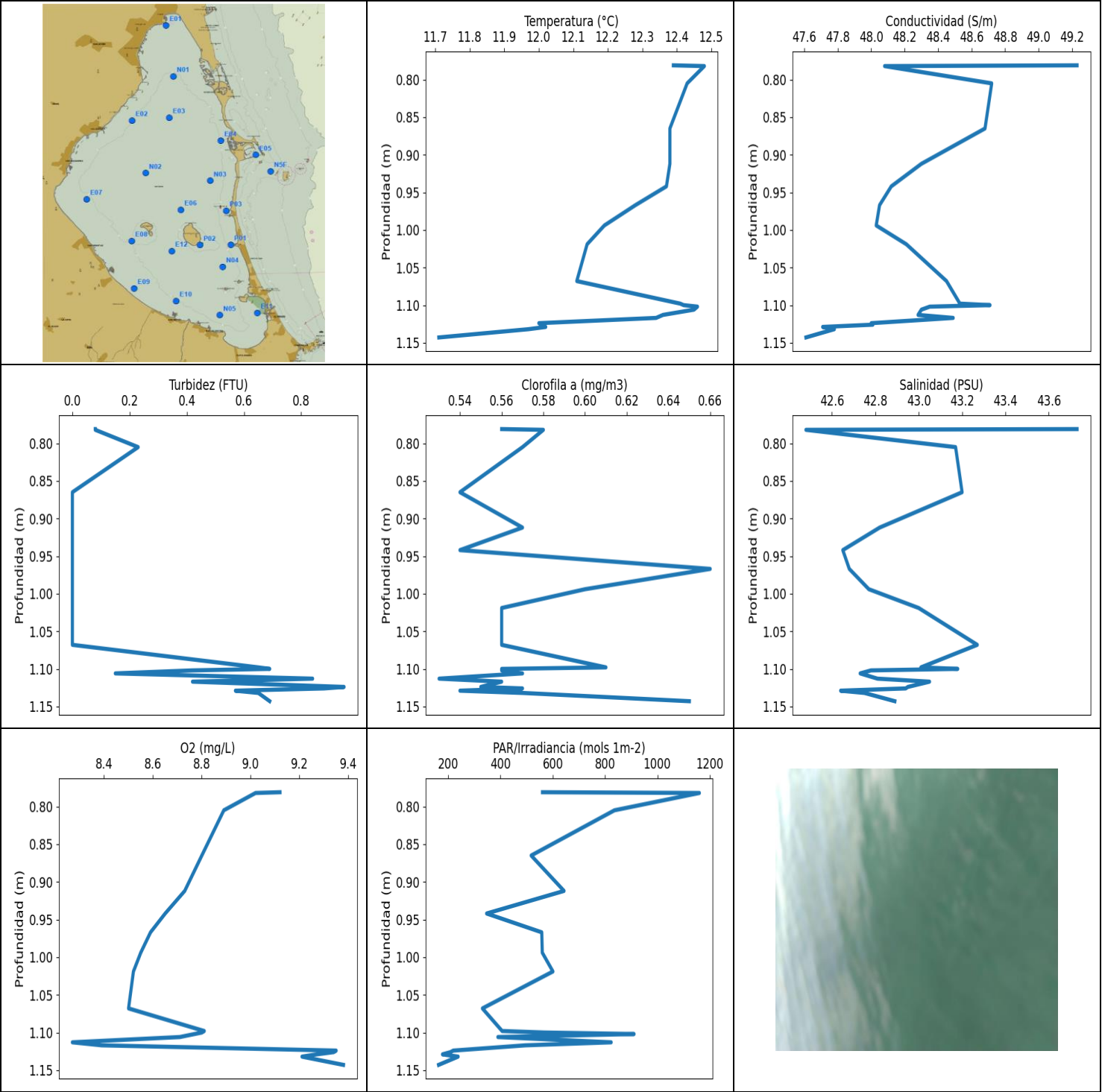


VALORACIÓN PRELIMINAR DE DATOS: NIVELES MÍNIMOS Y MÁXIMOS PARA CADA VARIABLE							
	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/l)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m³)	Salinidad (PSU)
MÍNIMO	12.05	49.47	0.0	6.25	84.29	0.46	43.9
PROF (metros)	1.126	1.055	0.809	1.06	0.715	0.715	0.787
MÁXIMO	12.58	12.58	0.69	8.22	352.88	0.64	44.87
PROF (metros)	0.958	0.941	0.927	0.941	0.947	1.487	1.299

DATOS MEDIOS PARA CADA VARIABLE EN TODA LA COLUMNA DE AGUA							
CTD N04 - Punto 016	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/L)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m3)	Salinidad (PSU)
0 - 1m	12.52	49.88	0.34	7.97	162.66	0.54	44.23
1 - 2m	12.28	49.65	0.38	6.57	134.02	0.6	44.28

OBSERVACIONES GENERALES

DATOS DETALLADOS PARA CADA VARIABLE EN TODA LA COLUMNA DE AGUA							
Profundidad (m)	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/L)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m3)	Salinidad (PSU)
0.715	12.5	49.91	0.08	8.0	84.28	0.46	44.29
0.787	12.48	49.51	0.61	8.08	112.95	0.58	43.9
0.809	12.44	49.56	0.0	8.1	131.68	0.56	44.0
0.823	12.42	49.65	0.19	8.1	98.04	0.58	44.12
0.839	12.42	49.77	0.3	8.09	86.26	0.53	44.24
0.851	12.44	49.84	0.04	8.08	112.37	0.54	44.29
0.877	12.49	49.98	0.0	8.08	142.31	0.61	44.36
0.892	12.51	50.01	0.0	8.1	154.95	0.51	44.37
0.914	12.53	50.01	0.04	8.11	156.86	0.47	44.35
0.927	12.54	49.98	0.69	8.13	178.06	0.55	44.31
0.936	12.55	49.95	0.42	8.14	157.52	0.49	44.27
0.941	12.57	50.05	0.3	8.22	188.16	0.57	44.34
0.947	12.57	50.05	0.65	8.19	352.88	0.54	44.34
0.958	12.58	50.04	0.0	8.14	186.64	0.56	44.32
0.967	12.57	49.97	0.53	8.06	318.07	0.54	44.26
0.972	12.56	49.89	0.23	7.95	175.56	0.56	44.19
0.978	12.56	49.91	0.19	7.24	127.21	0.6	44.21
0.996	12.56	49.81	0.53	7.16	129.02	0.58	44.11
1.005	12.47	49.77	0.5	6.98	186.3	0.6	44.18
1.011	12.45	49.84	0.38	6.94	199.39	0.6	44.27
1.026	12.45	49.78	0.3	6.9	163.32	0.61	44.21
1.031	12.43	49.56	0.42	6.77	118.91	0.59	44.02
1.033	12.39	49.54	0.3	6.74	125.37	0.59	44.05
1.039	12.35	49.52	0.53	6.7	125.51	0.58	44.07
1.048	12.33	49.51	0.27	6.65	130.31	0.57	44.08
1.055	12.29	49.47	0.38	6.48	133.77	0.6	44.1
1.06	12.26	49.52	0.53	6.25	116.73	0.57	44.18
1.062	12.12	49.49	0.42	6.55	134.18	0.63	44.32
1.065	12.08	49.55	0.3	6.56	118.64	0.61	44.43
1.068	12.07	49.5	0.27	6.34	107.19	0.59	44.38
1.126	12.05	49.64	0.42	6.32	101.17	0.59	44.55
1.299	12.13	50.05	0.38	6.3	121.36	0.63	44.87
1.487	12.28	49.98	0.38	6.3	127.95	0.64	44.61
1.559	12.39	49.67	0.27	6.33	134.21	0.63	44.18

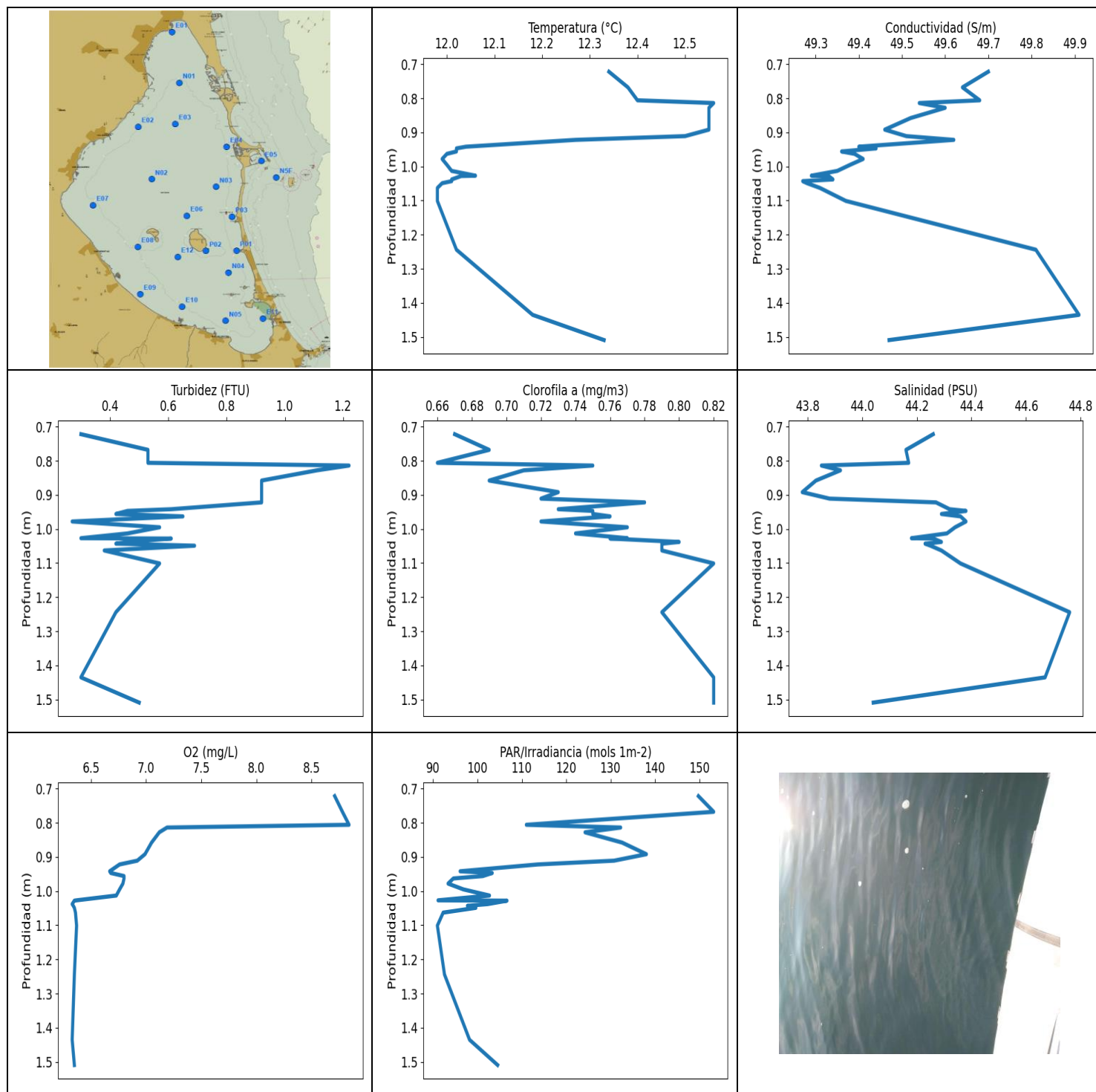


VALORACIÓN PRELIMINAR DE DATOS: NIVELES MÍNIMOS Y MÁXIMOS PARA CADA VARIABLE							
	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/l)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m³)	Salinidad (PSU)
MÍNIMO	11.71	47.61	0.0	8.27	164.49	0.53	42.48
PROF (metros)	1.143	1.143	0.865	1.113	1.143	1.113	0.782
MÁXIMO	12.48	12.48	0.95	9.38	1159.9	0.66	43.73
PROF (metros)	0.782	0.781	1.124	1.143	0.782	0.967	0.781

DATOS MEDIOS PARA CADA VARIABLE EN TODA LA COLUMNA DE AGUA							
CTD E11 - Punto 017	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/L)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m3)	Salinidad (PSU)
0 - 1m	12.43	48.68	0.13	9.01	852.25	0.57	43.12
1 - 2m	12.2	48.16	0.63	8.94	419.04	0.57	42.88

OBSERVACIONES GENERALES

DATOS DETALLADOS PARA CADA VARIABLE EN TODA LA COLUMNA DE AGUA							
Profundidad (m)	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/L)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m3)	Salinidad (PSU)
0.781	12.39	49.23	0.08	9.12	561.1	0.56	43.73
0.782	12.48	48.08	0.08	9.02	1159.9	0.58	42.48
0.805	12.43	48.72	0.23	8.89	835.74	0.57	43.17
0.865	12.38	48.68	0.0	8.8	517.86	0.54	43.2
0.912	12.38	48.3	0.0	8.73	643.32	0.57	42.82
0.942	12.37	48.12	0.0	8.65	347.76	0.54	42.65
0.967	12.28	48.05	0.0	8.59	558.25	0.66	42.68
0.994	12.19	48.03	0.0	8.55	560.32	0.6	42.77
1.019	12.14	48.21	0.0	8.52	600.94	0.56	43.0
1.068	12.11	48.45	0.0	8.5	331.78	0.56	43.27
1.098	12.41	48.53	0.65	8.81	407.12	0.61	43.01
1.1	12.42	48.71	0.69	8.8	568.3	0.56	43.18
1.102	12.46	48.35	0.42	8.77	910.58	0.56	42.78
1.106	12.45	48.3	0.15	8.71	390.85	0.57	42.73
1.113	12.36	48.28	0.84	8.27	823.25	0.53	42.81
1.117	12.34	48.49	0.42	8.39	495.78	0.56	43.05
1.124	12.0	48.0	0.95	9.35	220.44	0.55	42.95
1.126	12.01	48.01	0.88	9.34	210.11	0.57	42.94
1.129	12.02	47.71	0.57	9.27	179.31	0.54	42.64
1.132	11.97	47.78	0.65	9.21	239.17	0.57	42.75
1.143	11.71	47.61	0.69	9.38	164.49	0.65	42.89



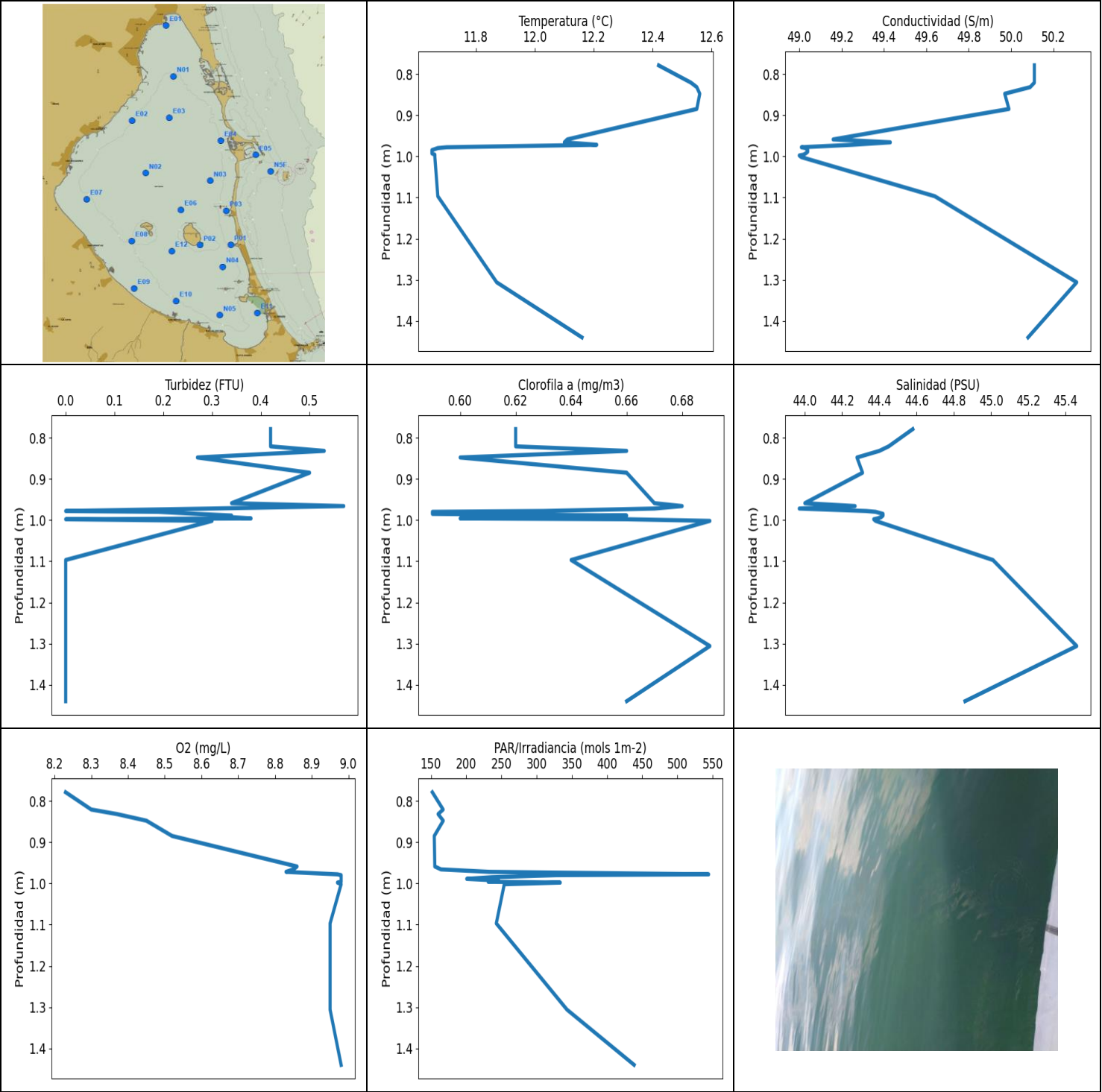
VALORACIÓN PRELIMINAR DE DATOS: NIVELES MÍNIMOS Y MÁXIMOS PARA CADA VARIABLE

	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/l)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m³)	Salinidad (PSU)
MÍNIMO	11.98	49.27	0.27	6.33	90.99	0.66	43.78
PROF (metros)	1.063	1.043	0.978	1.038	1.101	0.806	0.892
MÁXIMO	12.56	12.56	1.22	8.84	153.16	0.82	44.76
PROF (metros)	0.814	1.435	0.814	0.806	0.768	1.101	1.244

DATOS MEDIOS PARA CADA VARIABLE EN TODA LA COLUMNA DE AGUA							
CTD N05 - Punto 018	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/L)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m3)	Salinidad (PSU)
0 - 1m	12.28	49.51	0.69	7.26	118.04	0.73	44.15
1 - 2m	12.05	49.43	0.46	6.39	98.07	0.79	44.33

OBSERVACIONES GENERALES

DATOS DETALLADOS PARA CADA VARIABLE EN TODA LA COLUMNA DE AGUA							
Profundidad (m)	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/L)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m3)	Salinidad (PSU)
0.722	12.34	49.7	0.3	8.71	149.72	0.67	44.26
0.768	12.38	49.64	0.53	8.78	153.16	0.69	44.16
0.806	12.4	49.68	0.53	8.84	111.0	0.66	44.17
0.814	12.56	49.54	1.22	7.19	132.23	0.75	43.85
0.828	12.55	49.6	1.11	7.12	124.21	0.71	43.92
0.858	12.55	49.52	0.92	7.05	132.54	0.69	43.83
0.892	12.55	49.46	0.92	6.99	138.02	0.73	43.78
0.911	12.5	49.51	0.92	6.92	130.74	0.72	43.88
0.922	12.27	49.62	0.92	6.76	113.58	0.78	44.27
0.942	12.04	49.4	0.61	6.67	96.1	0.73	44.32
0.947	12.02	49.44	0.46	6.68	103.33	0.75	44.38
0.956	12.02	49.36	0.42	6.8	101.2	0.75	44.29
0.963	12.0	49.39	0.65	6.8	94.58	0.76	44.36
0.978	11.99	49.41	0.27	6.79	93.38	0.72	44.38
0.995	12.0	49.38	0.57	6.76	96.84	0.77	44.34
1.013	12.01	49.35	0.46	6.73	102.71	0.74	44.31
1.027	12.06	49.29	0.3	6.37	91.13	0.77	44.18
1.028	12.03	49.33	0.61	6.35	106.64	0.76	44.26
1.038	12.01	49.34	0.46	6.33	102.31	0.8	44.29
1.043	12.01	49.27	0.42	6.34	97.74	0.79	44.23
1.049	11.99	49.28	0.69	6.35	99.64	0.79	44.25
1.063	11.98	49.31	0.38	6.36	92.28	0.79	44.29
1.101	11.98	49.37	0.57	6.37	90.98	0.82	44.36
1.244	12.02	49.81	0.42	6.35	92.58	0.79	44.76
1.435	12.18	49.91	0.3	6.33	98.22	0.82	44.67
1.509	12.33	49.47	0.5	6.35	104.54	0.82	44.04

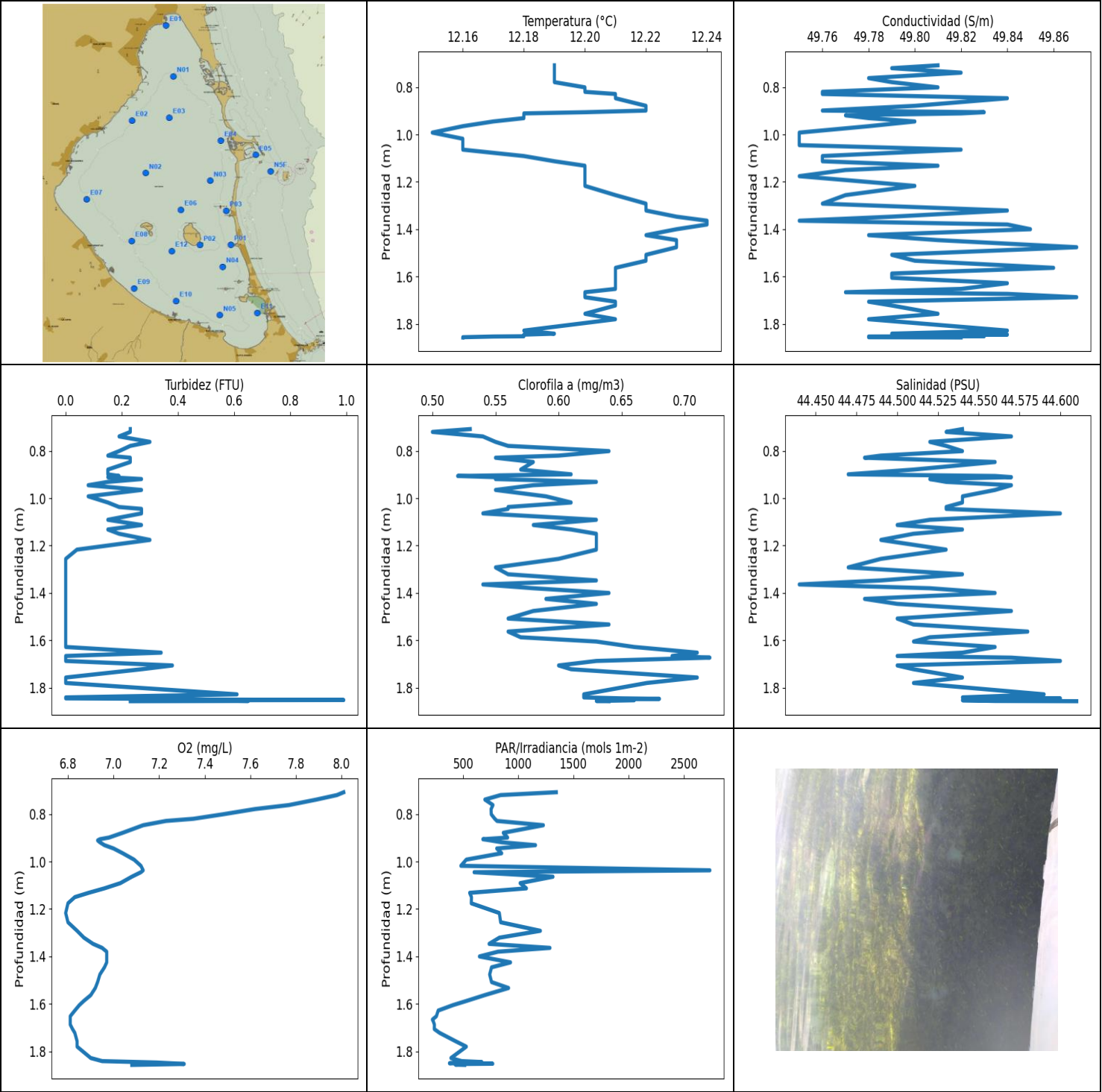


VALORACIÓN PRELIMINAR DE DATOS: NIVELES MÍNIMOS Y MÁXIMOS PARA CADA VARIABLE							
	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/l)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m³)	Salinidad (PSU)
MÍNIMO	11.65	49.0	0.0	8.23	151.85	0.59	43.97
PROF (metros)	0.985	0.998	0.978	0.779	0.779	0.98	0.972
MÁXIMO	12.56	12.56	0.57	8.98	544.57	0.69	45.46
PROF (metros)	0.848	1.306	0.966	0.98	0.978	1.002	1.306

DATOS MEDIOS PARA CADA VARIABLE EN TODA LA COLUMNA DE AGUA							
CTD E10 - Punto 019	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/L)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m3)	Salinidad (PSU)
0 - 1m	12.1	49.48	0.38	8.71	199.66	0.63	44.33
1 - 2m	11.66	49.01	0.3	8.98	254.09	0.69	44.38

OBSERVACIONES GENERALES

DATOS DETALLADOS PARA CADA VARIABLE EN TODA LA COLUMNA DE AGUA							
Profundidad (m)	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/L)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m3)	Salinidad (PSU)
0.779	12.42	50.11	0.42	8.23	151.85	0.62	44.58
0.821	12.53	50.11	0.42	8.3	167.19	0.62	44.45
0.832	12.55	50.09	0.53	8.37	160.02	0.66	44.4
0.848	12.56	49.97	0.27	8.45	167.34	0.6	44.28
0.885	12.55	49.99	0.5	8.52	154.59	0.66	44.31
0.959	12.11	49.16	0.34	8.86	155.34	0.67	44.0
0.966	12.1	49.43	0.57	8.85	164.08	0.68	44.27
0.972	12.21	49.25	0.3	8.83	232.61	0.67	43.97
0.978	11.7	49.01	0.0	8.97	544.57	0.63	44.33
0.98	11.67	49.03	0.19	8.98	328.03	0.59	44.38
0.985	11.65	49.04	0.27	8.98	236.47	0.59	44.42
0.989	11.65	49.04	0.34	8.98	200.73	0.66	44.42
0.993	11.65	49.03	0.34	8.98	246.09	0.62	44.41
0.996	11.66	49.02	0.38	8.98	231.22	0.6	44.39
0.998	11.66	49.0	0.0	8.97	333.63	0.66	44.37
1.002	11.66	49.01	0.3	8.98	254.09	0.69	44.38
1.097	11.67	49.64	0.0	8.95	242.75	0.64	45.01
1.306	11.87	50.31	0.0	8.95	343.2	0.69	45.46
1.44	12.16	50.08	0.0	8.98	438.67	0.66	44.86



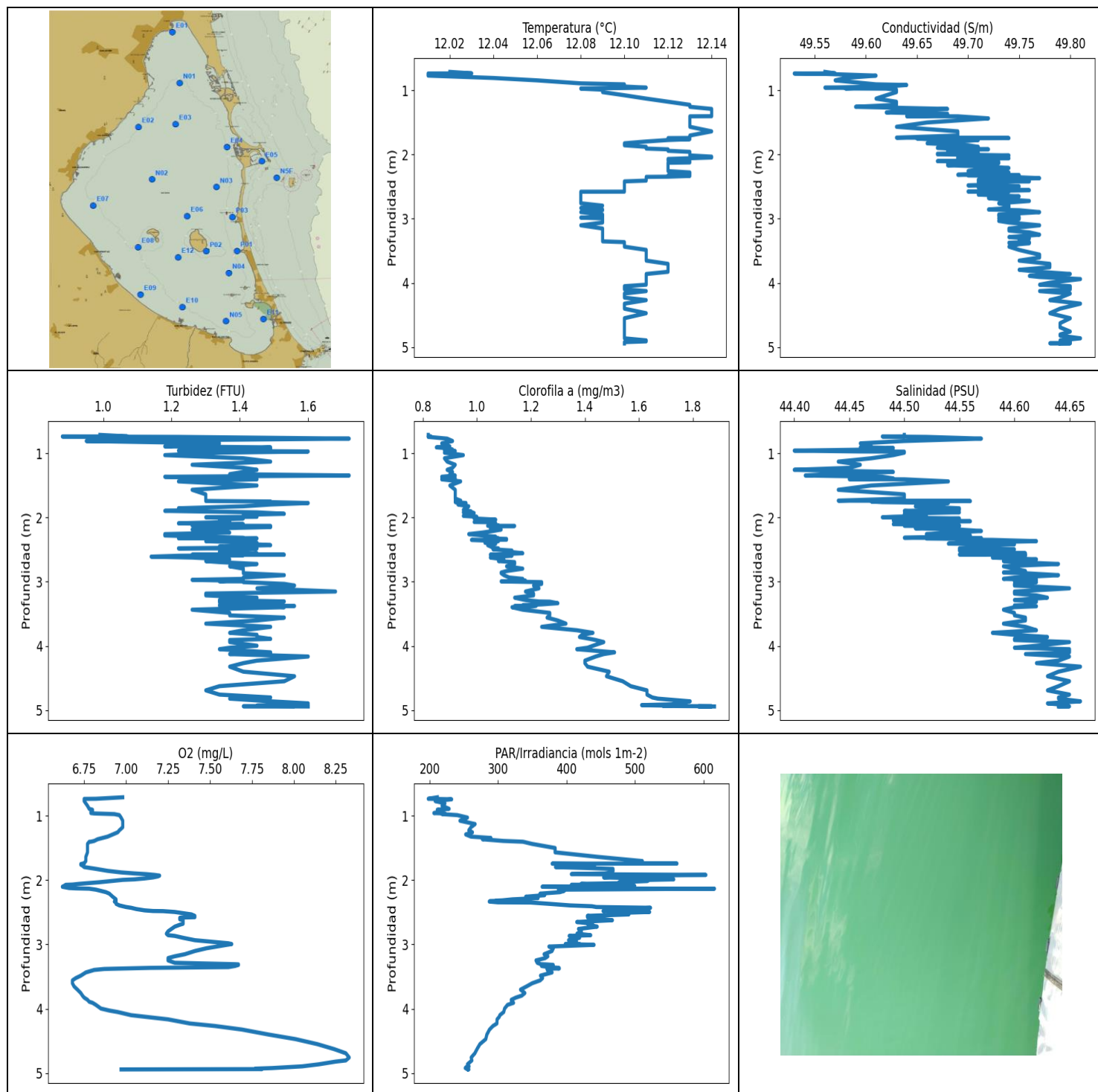
VALORACIÓN PRELIMINAR DE DATOS: NIVELES MÍNIMOS Y MÁXIMOS PARA CADA VARIABLE							
	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/l)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m³)	Salinidad (PSU)
MÍNIMO	12.15	49.75	0.0	6.79	223.63	0.5	44.44
PROF (metros)	0.992	0.992	1.256	1.217	1.666	0.72	1.364
MÁXIMO	12.24	12.24	0.99	8.01	2734.3	0.72	44.61
PROF (metros)	1.364	1.476	1.852	0.708	1.037	1.673	1.857

DATOS MEDIOS PARA CADA VARIABLE EN TODA LA COLUMNA DE AGUA							
CTD E09 - Punto 020	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/L)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m3)	Salinidad (PSU)
0 - 1m	12.19	49.79	0.19	7.3	854.74	0.57	44.53
1 - 2m	12.18	49.79	0.34	7.02	701.08	0.62	44.54

OBSERVACIONES GENERALES

DATOS DETALLADOS PARA CADA VARIABLE EN TODA LA COLUMNA DE AGUA							
Profundidad (m)	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/L)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m3)	Salinidad (PSU)
0.708	12.19	49.81	0.23	8.01	1344.7	0.53	44.54
0.72	12.19	49.79	0.23	7.98	840.99	0.5	44.53
0.739	12.19	49.82	0.19	7.89	698.17	0.54	44.57
0.762	12.19	49.78	0.3	7.77	771.69	0.55	44.52
0.779	12.19	49.79	0.23	7.62	754.54	0.56	44.53
0.801	12.2	49.81	0.19	7.48	756.11	0.64	44.54
0.82	12.2	49.76	0.15	7.35	788.33	0.6	44.49
0.829	12.21	49.76	0.23	7.23	807.93	0.55	44.48
0.847	12.21	49.84	0.23	7.13	1227.9	0.58	44.56
0.879	12.22	49.8	0.15	7.04	864.91	0.57	44.51
0.899	12.22	49.76	0.15	6.98	904.06	0.61	44.47
0.906	12.2	49.83	0.19	6.94	680.12	0.52	44.56
0.911	12.18	49.82	0.15	6.93	751.57	0.55	44.57
0.919	12.18	49.77	0.27	6.94	850.99	0.55	44.52
0.931	12.18	49.78	0.15	6.96	1156.6	0.63	44.53
0.945	12.17	49.8	0.08	7.0	805.69	0.58	44.57
0.965	12.16	49.78	0.27	7.04	850.59	0.55	44.56
0.992	12.15	49.75	0.08	7.09	530.37	0.59	44.54
1.018	12.16	49.75	0.15	7.12	481.4	0.61	44.54
1.037	12.16	49.75	0.19	7.13	2734.3	0.56	44.53
1.045	12.16	49.75	0.27	7.12	600.94	0.56	44.53
1.064	12.16	49.82	0.27	7.08	1314.5	0.54	44.6
1.091	12.18	49.76	0.15	7.03	1017.3	0.63	44.52
1.113	12.19	49.76	0.27	6.96	1074.2	0.58	44.5
1.132	12.2	49.81	0.15	6.89	560.84	0.61	44.54
1.15	12.2	49.77	0.19	6.83	577.19	0.63	44.51
1.176	12.2	49.75	0.3	6.8	575.45	0.63	44.49
1.217	12.2	49.8	0.04	6.79	828.99	0.63	44.53
1.256	12.21	49.77	0.0	6.8	841.38	0.6	44.49
1.292	12.22	49.76	0.0	6.84	1200.6	0.55	44.47
1.321	12.22	49.84	0.0	6.87	829.37	0.56	44.54
1.347	12.23	49.79	0.0	6.91	736.57	0.63	44.49
1.364	12.24	49.75	0.0	6.95	1287.1	0.54	44.44
1.38	12.24	49.84	0.0	6.97	817.35	0.58	44.52
1.4	12.23	49.85	0.0	6.97	649.01	0.64	44.56
1.425	12.22	49.78	0.0	6.97	930.63	0.59	44.48
1.446	12.23	49.81	0.0	6.96	758.4	0.63	44.5
1.476	12.23	49.87	0.0	6.94	741.71	0.58	44.57
1.508	12.22	49.79	0.0	6.93	758.75	0.56	44.5
1.533	12.22	49.8	0.0	6.92	912.9	0.64	44.51

1.563	12.21	49.86	0.0	6.9	696.71	0.56	44.58
1.587	12.21	49.79	0.0	6.87	535.06	0.57	44.52
1.605	12.21	49.79	0.0	6.85	410.06	0.63	44.51
1.628	12.21	49.84	0.0	6.83	275.94	0.66	44.56
1.652	12.21	49.82	0.34	6.81	259.51	0.71	44.54
1.666	12.2	49.77	0.0	6.81	223.63	0.69	44.5
1.673	12.2	49.84	0.0	6.81	231.27	0.72	44.57
1.687	12.2	49.87	0.0	6.81	241.74	0.63	44.6
1.706	12.21	49.78	0.38	6.82	240.56	0.6	44.5
1.722	12.21	49.79	0.27	6.83	288.7	0.61	44.51
1.757	12.2	49.81	0.0	6.84	432.61	0.71	44.54
1.78	12.21	49.78	0.0	6.84	530.62	0.67	44.51
1.828	12.18	49.84	0.61	6.9	391.3	0.62	44.59
1.841	12.19	49.79	0.0	6.95	488.03	0.62	44.54
1.845	12.18	49.84	0.0	7.11	670.88	0.65	44.6
1.847	12.18	49.8	0.38	7.19	453.45	0.68	44.56
1.85	12.18	49.79	0.5	7.25	377.67	0.63	44.55
1.852	12.18	49.83	0.99	7.29	769.73	0.66	44.59
1.853	12.17	49.78	0.5	7.31	528.28	0.66	44.54
1.856	12.16	49.78	0.65	7.14	431.81	0.63	44.56
1.857	12.16	49.82	0.23	7.08	515.58	0.64	44.61



VALORACIÓN PRELIMINAR DE DATOS: NIVELES MÍNIMOS Y MÁXIMOS PARA CADA VARIABLE

	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/l)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m³)	Salinidad (PSU)
MÍNIMO	12.01	49.53	0.88	6.62	198.14	0.82	44.4
PROF (metros)	0.738	0.737	0.737	2.103	0.736	0.713	0.958
MÁXIMO	12.14	12.14	1.72	8.33	616.18	1.88	44.66
PROF (metros)	1.29	3.939	0.771	4.757	2.133	4.941	4.322

DATOS MEDIOS PARA CADA VARIABLE EN TODA LA COLUMNA DE AGUA							
CTD E08 - Punto 021	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/L)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m3)	Salinidad (PSU)
0 - 1m	12.06	49.59	1.28	6.82	216.87	0.87	44.48
1 - 2m	12.12	49.67	1.38	6.9	397.52	0.93	44.49
2 - 3m	12.11	49.72	1.36	7.09	419.04	1.08	44.57
3 - 4m	12.1	49.76	1.43	7.08	360.21	1.27	44.61
4 - 5m	12.1	49.79	1.46	7.68	271.6	1.63	44.64

OBSERVACIONES GENERALES

DATOS DETALLADOS PARA CADA VARIABLE EN TODA LA COLUMNA DE AGUA							
Profundidad (m)	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/L)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m3)	Salinidad (PSU)
0.713	12.02	49.56	0.99	6.98	211.53	0.82	44.5
0.736	12.03	49.57	1.07	6.82	198.14	0.82	44.5
0.737	12.02	49.53	0.88	6.76	202.23	0.83	44.48
0.738	12.01	49.53	0.88	6.75	211.58	0.82	44.48
0.744	12.01	49.56	1.22	6.75	232.34	0.82	44.52
0.771	12.01	49.61	1.72	6.75	208.22	0.89	44.57
0.808	12.04	49.58	0.95	6.76	222.49	0.91	44.5
0.845	12.06	49.57	1.34	6.77	218.25	0.87	44.46
0.892	12.08	49.6	1.18	6.78	228.66	0.9	44.47
0.907	12.1	49.61	1.49	6.8	211.28	0.85	44.46
0.917	12.1	49.64	1.45	6.8	216.59	0.88	44.49
0.941	12.1	49.62	1.49	6.79	215.34	0.91	44.47
0.958	12.11	49.56	1.22	6.79	206.35	0.88	44.4
0.964	12.1	49.59	1.41	6.81	222.75	0.92	44.43
0.971	12.08	49.58	1.6	6.9	222.34	0.9	44.46
0.974	12.08	49.62	1.56	6.93	218.25	0.91	44.5
0.99	12.09	49.63	1.34	6.96	240.51	0.88	44.5
1.028	12.09	49.63	1.18	6.97	255.45	0.95	44.49
1.077	12.1	49.62	1.41	6.98	244.44	0.88	44.47
1.129	12.11	49.61	1.49	6.98	266.58	0.89	44.44
1.178	12.12	49.63	1.26	6.98	260.59	0.92	44.46
1.226	12.13	49.63	1.41	6.96	257.41	0.91	44.45
1.257	12.13	49.59	1.45	6.95	262.71	0.89	44.4
1.29	12.14	49.68	1.41	6.92	252.8	0.91	44.49
1.324	12.14	49.63	1.37	6.89	260.53	0.9	44.43
1.345	12.14	49.62	1.72	6.86	289.71	0.92	44.41
1.365	12.14	49.68	1.18	6.83	277.23	0.87	44.48
1.391	12.14	49.68	1.41	6.81	307.77	0.92	44.49
1.403	12.14	49.64	1.41	6.79	335.72	0.91	44.45
1.405	12.13	49.69	1.45	6.78	337.2	0.87	44.5
1.437	12.13	49.72	1.22	6.77	349.7	0.94	44.54
1.501	12.13	49.66	1.45	6.77	383.49	0.9	44.47
1.568	12.13	49.63	1.26	6.77	383.32	0.92	44.44
1.639	12.14	49.69	1.3	6.76	445.95	0.92	44.5
1.704	12.13	49.69	1.3	6.76	510.83	0.92	44.5
1.737	12.13	49.63	1.3	6.75	486.56	0.94	44.44
1.742	12.13	49.73	1.3	6.75	561.36	0.92	44.55

1.744	12.12	49.74	1.34	6.74	379.07	0.94	44.56
1.75	12.12	49.65	1.49	6.73	434.42	0.93	44.47
1.76	12.13	49.66	1.49	6.73	441.53	0.92	44.48
1.774	12.12	49.71	1.6	6.74	435.33	0.96	44.54
1.797	12.11	49.69	1.49	6.75	383.94	0.93	44.53
1.825	12.1	49.66	1.41	6.82	467.98	0.97	44.51
1.856	12.1	49.7	1.22	6.89	468.08	0.96	44.55
1.88	12.11	49.71	1.3	6.97	466.24	0.95	44.55
1.896	12.11	49.67	1.18	7.05	455.77	0.97	44.5
1.907	12.11	49.68	1.3	7.12	407.12	0.98	44.51
1.919	12.12	49.72	1.45	7.17	603.6	0.95	44.55
1.93	12.12	49.69	1.49	7.2	509.52	0.99	44.52
1.942	12.12	49.68	1.53	7.19	477.84	0.97	44.5
1.958	12.13	49.7	1.41	7.16	454.3	0.98	44.52
1.974	12.13	49.71	1.45	7.11	516.3	0.95	44.52
1.988	12.13	49.67	1.45	7.05	556.69	1.0	44.49
1.996	12.13	49.67	1.3	6.98	521.11	0.99	44.48
2.014	12.13	49.74	1.41	6.91	518.1	0.99	44.55
2.033	12.14	49.69	1.34	6.84	476.62	1.07	44.49
2.046	12.14	49.69	1.34	6.78	488.03	1.01	44.49
2.058	12.13	49.74	1.37	6.72	421.43	1.01	44.56
2.069	12.12	49.69	1.37	6.68	439.59	0.99	44.52
2.073	12.12	49.7	1.34	6.64	407.12	1.05	44.52
2.09	12.12	49.71	1.22	6.63	499.7	1.07	44.53
2.103	12.13	49.67	1.41	6.62	364.43	1.07	44.49
2.113	12.13	49.73	1.34	6.64	426.64	1.06	44.54
2.123	12.13	49.73	1.26	6.66	428.72	1.08	44.55
2.128	12.12	49.68	1.34	6.7	400.94	1.04	44.5
2.131	12.12	49.7	1.49	6.75	403.74	1.14	44.52
2.133	12.12	49.73	1.34	6.78	616.18	1.05	44.55
2.148	12.12	49.7	1.49	6.82	388.23	1.06	44.53
2.167	12.12	49.68	1.34	6.85	396.78	1.05	44.51
2.187	12.12	49.72	1.26	6.88	390.4	1.09	44.55
2.21	12.12	49.74	1.34	6.9	361.4	1.06	44.57
2.234	12.12	49.71	1.37	6.91	368.16	1.02	44.54
2.258	12.12	49.7	1.18	6.92	340.5	0.97	44.52
2.279	12.13	49.74	1.18	6.93	358.56	1.02	44.56
2.299	12.13	49.72	1.3	6.94	320.96	1.07	44.54
2.315	12.13	49.69	1.41	6.94	306.07	1.04	44.5
2.319	12.13	49.75	1.41	6.94	296.98	1.03	44.57
2.322	12.13	49.73	1.22	6.94	299.05	1.08	44.55
2.325	12.12	49.7	1.45	6.94	288.17	1.05	44.52
2.333	12.13	49.73	1.34	6.93	287.23	1.11	44.55
2.345	12.12	49.72	1.37	6.94	299.82	1.11	44.55
2.348	12.11	49.74	1.41	6.94	347.52	0.98	44.58
2.368	12.11	49.77	1.3	6.94	374.36	1.08	44.62
2.393	12.11	49.71	1.45	6.96	405.15	1.03	44.55
2.406	12.11	49.71	1.41	6.98	437.15	1.07	44.54
2.418	12.1	49.76	1.45	7.0	443.58	1.05	44.6
2.43	12.1	49.71	1.49	7.03	522.8	1.04	44.56
2.449	12.1	49.72	1.34	7.06	491.32	1.05	44.56
2.47	12.1	49.72	1.37	7.11	459.27	1.06	44.56
2.48	12.1	49.7	1.22	7.16	453.45	1.08	44.55
2.482	12.1	49.73	1.45	7.22	510.94	1.08	44.58
2.495	12.1	49.75	1.37	7.29	521.47	1.06	44.6
2.514	12.1	49.71	1.37	7.34	463.66	1.13	44.55
2.533	12.1	49.72	1.34	7.39	491.09	1.12	44.57
2.556	12.1	49.76	1.45	7.41	430.51	1.17	44.61

2.576	12.1	49.7	1.41	7.41	443.17	1.06	44.55
2.578	12.1	49.72	1.26	7.39	452.82	1.05	44.57
2.579	12.08	49.74	1.53	7.37	430.71	1.09	44.61
2.581	12.08	49.71	1.37	7.33	446.16	1.1	44.59
2.586	12.08	49.72	1.41	7.32	446.57	1.12	44.59
2.595	12.08	49.73	1.22	7.32	453.98	1.13	44.61
2.609	12.08	49.72	1.14	7.32	454.72	1.08	44.6
2.623	12.08	49.71	1.26	7.34	467.11	1.05	44.58
2.651	12.08	49.75	1.37	7.34	415.03	1.1	44.62
2.678	12.08	49.72	1.3	7.34	438.27	1.08	44.59
2.694	12.08	49.73	1.34	7.32	431.61	1.14	44.6
2.723	12.08	49.76	1.45	7.29	444.92	1.14	44.64
2.759	12.08	49.73	1.37	7.27	417.54	1.11	44.59
2.796	12.09	49.74	1.41	7.25	421.82	1.17	44.6
2.833	12.08	49.74	1.41	7.24	415.32	1.11	44.61
2.856	12.09	49.72	1.41	7.25	435.43	1.09	44.59
2.867	12.09	49.75	1.41	7.29	403.93	1.09	44.61
2.897	12.08	49.77	1.53	7.34	419.09	1.1	44.64
2.934	12.09	49.73	1.41	7.41	402.99	1.12	44.6
2.955	12.09	49.73	1.41	7.5	414.74	1.17	44.59
2.97	12.09	49.75	1.26	7.56	411.68	1.16	44.62
2.982	12.08	49.75	1.37	7.61	406.75	1.18	44.61
2.993	12.09	49.73	1.34	7.63	419.38	1.14	44.6
2.994	12.09	49.75	1.41	7.63	398.26	1.09	44.61
3.006	12.09	49.75	1.41	7.6	440.3	1.24	44.62
3.033	12.09	49.73	1.53	7.54	374.36	1.24	44.6
3.059	12.09	49.74	1.56	7.48	380.84	1.21	44.6
3.102	12.08	49.77	1.45	7.41	378.9	1.23	44.65
3.152	12.09	49.74	1.68	7.35	367.31	1.18	44.6
3.184	12.09	49.74	1.3	7.29	372.8	1.21	44.6
3.212	12.09	49.76	1.3	7.25	369.02	1.21	44.62
3.248	12.09	49.77	1.45	7.25	355.5	1.14	44.63
3.285	12.09	49.74	1.34	7.29	357.32	1.18	44.6
3.307	12.09	49.76	1.53	7.65	362.66	1.23	44.62
3.31	12.09	49.75	1.41	7.67	369.62	1.27	44.62
3.318	12.09	49.75	1.34	7.67	380.66	1.28	44.61
3.334	12.09	49.75	1.49	7.65	363.5	1.3	44.61
3.352	12.09	49.75	1.49	7.61	374.19	1.24	44.61
3.364	12.1	49.76	1.34	7.14	388.95	1.17	44.61
3.368	12.1	49.75	1.34	7.07	385.72	1.18	44.6
3.373	12.1	49.74	1.45	7.0	389.59	1.22	44.6
3.377	12.1	49.74	1.56	6.93	374.36	1.14	44.6
3.381	12.1	49.76	1.49	6.87	371.51	1.21	44.62
3.396	12.1	49.75	1.53	6.81	372.2	1.13	44.6
3.435	12.1	49.74	1.26	6.76	378.99	1.17	44.59
3.485	12.11	49.75	1.37	6.73	361.99	1.27	44.6
3.523	12.11	49.76	1.37	6.7	365.11	1.27	44.6
3.558	12.11	49.77	1.53	6.68	361.65	1.26	44.61
3.603	12.11	49.77	1.45	6.68	349.94	1.3	44.61
3.652	12.11	49.75	1.3	6.69	341.77	1.33	44.59
3.702	12.12	49.78	1.49	6.71	332.86	1.24	44.61
3.755	12.12	49.78	1.41	6.73	339.24	1.37	44.62
3.795	12.12	49.75	1.37	6.74	334.79	1.43	44.58
3.826	12.12	49.77	1.45	6.75	326.06	1.39	44.6
3.86	12.11	49.8	1.45	6.77	319.4	1.38	44.63
3.89	12.11	49.76	1.49	6.78	319.92	1.42	44.6
3.907	12.11	49.77	1.37	6.8	322.75	1.44	44.6
3.939	12.11	49.81	1.37	6.82	313.9	1.47	44.65

3.996	12.11	49.78	1.45	6.85	309.63	1.43	44.62
4.027	12.11	49.77	1.37	6.9	308.92	1.41	44.6
4.05	12.1	49.8	1.34	6.95	308.35	1.37	44.65
4.099	12.1	49.8	1.49	7.03	302.68	1.51	44.65
4.126	12.11	49.77	1.37	7.12	301.77	1.47	44.61
4.164	12.1	49.8	1.6	7.25	298.64	1.44	44.65
4.228	12.1	49.79	1.45	7.38	298.43	1.4	44.64
4.267	12.11	49.78	1.41	7.53	292.61	1.4	44.62
4.322	12.1	49.81	1.37	7.69	287.63	1.41	44.66
4.4	12.1	49.79	1.41	7.85	283.73	1.49	44.64
4.471	12.11	49.78	1.56	8.01	282.15	1.48	44.63
4.549	12.1	49.8	1.53	8.14	273.59	1.54	44.65
4.626	12.1	49.79	1.34	8.24	269.37	1.57	44.64
4.691	12.1	49.79	1.3	8.31	266.21	1.63	44.63
4.757	12.1	49.8	1.34	8.33	260.83	1.63	44.65
4.802	12.1	49.79	1.49	8.31	261.86	1.65	44.64
4.82	12.1	49.79	1.37	8.25	259.87	1.67	44.64
4.862	12.1	49.81	1.49	8.15	255.39	1.79	44.66
4.894	12.11	49.79	1.6	8.05	257.77	1.75	44.63
4.909	12.11	49.8	1.56	7.95	253.03	1.72	44.64
4.921	12.1	49.8	1.49	7.87	252.15	1.61	44.64
4.928	12.1	49.79	1.45	7.8	254.62	1.69	44.64
4.93	12.1	49.8	1.49	7.77	254.33	1.72	44.64
4.934	12.1	49.79	1.45	7.78	254.62	1.69	44.64
4.937	12.1	49.79	1.56	7.81	255.39	1.83	44.64
4.938	12.1	49.79	1.45	7.6	256.81	1.82	44.64
4.939	12.1	49.78	1.41	7.49	256.1	1.87	44.64
4.94	12.1	49.8	1.49	7.25	255.03	1.82	44.65
4.941	12.1	49.79	1.56	7.05	257.47	1.88	44.64
4.942	12.1	49.79	1.6	6.97	257.05	1.88	44.64