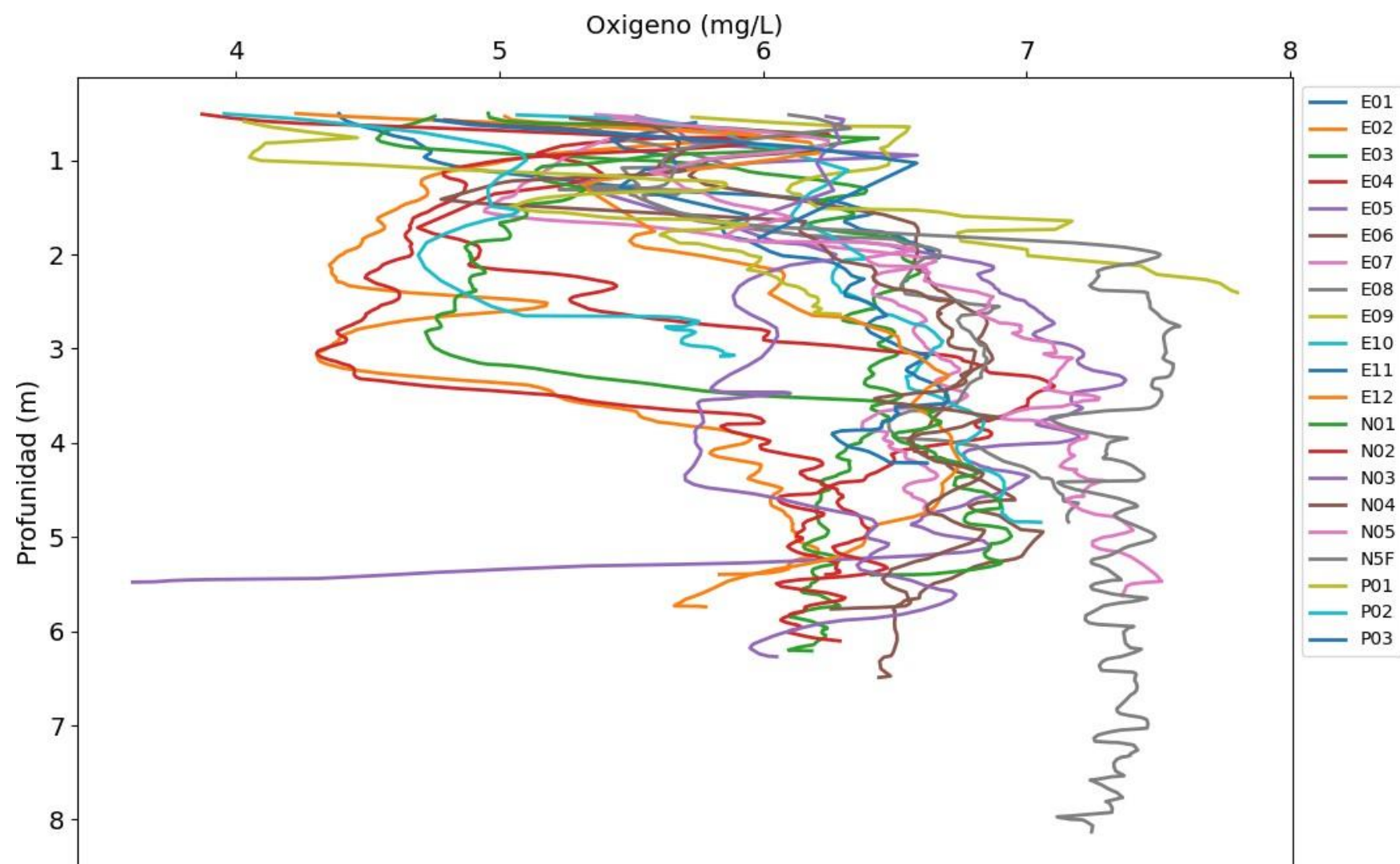
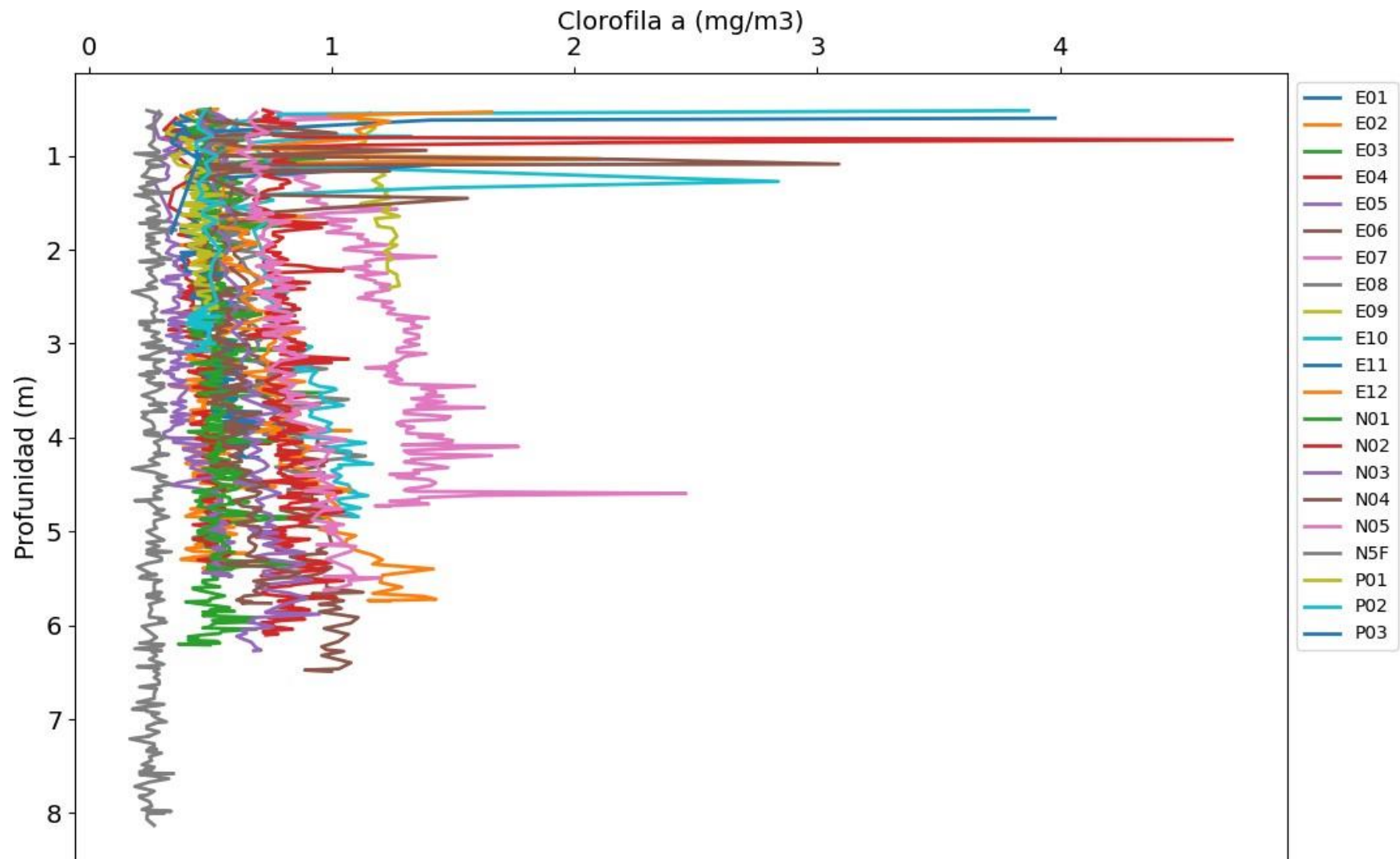
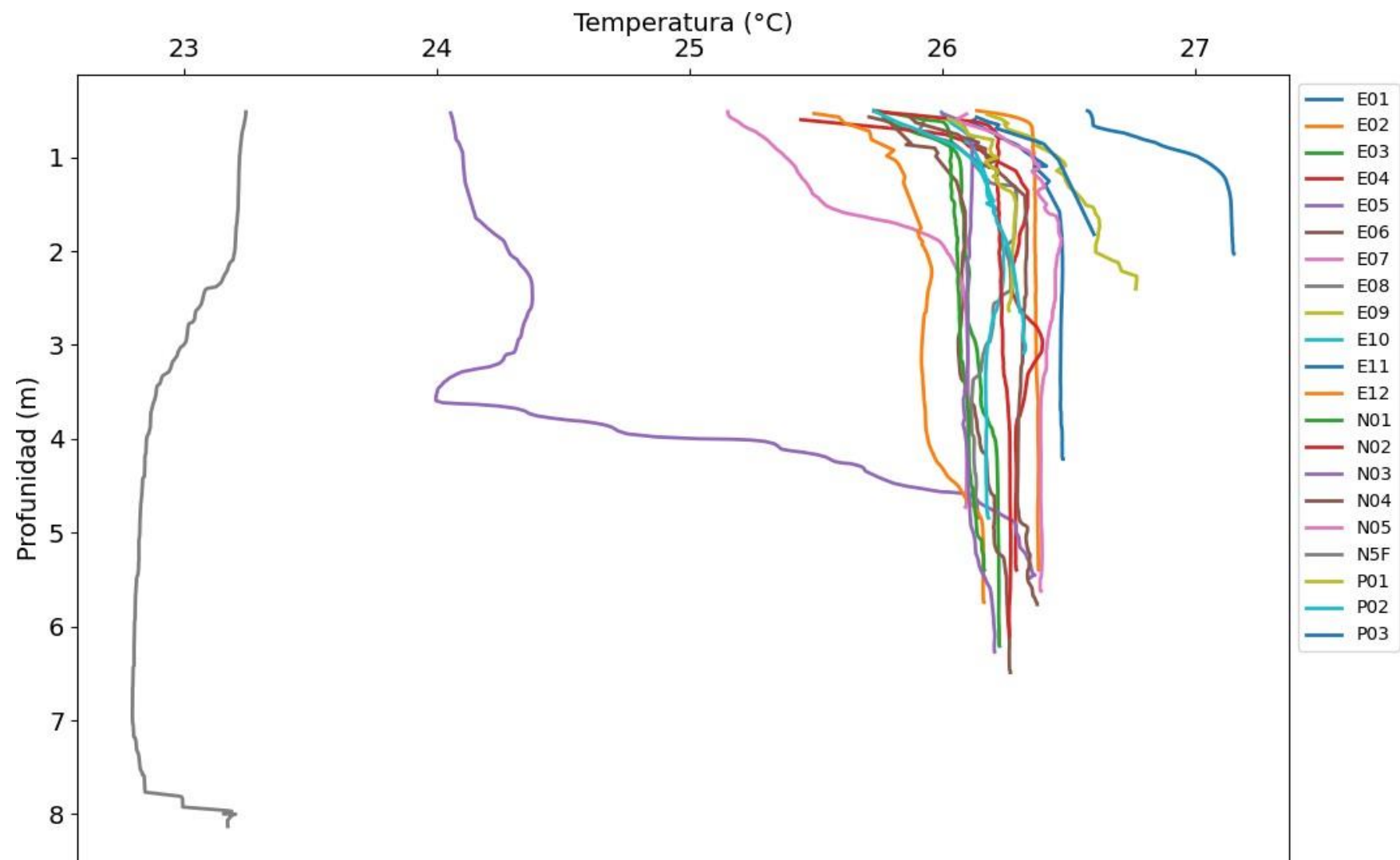
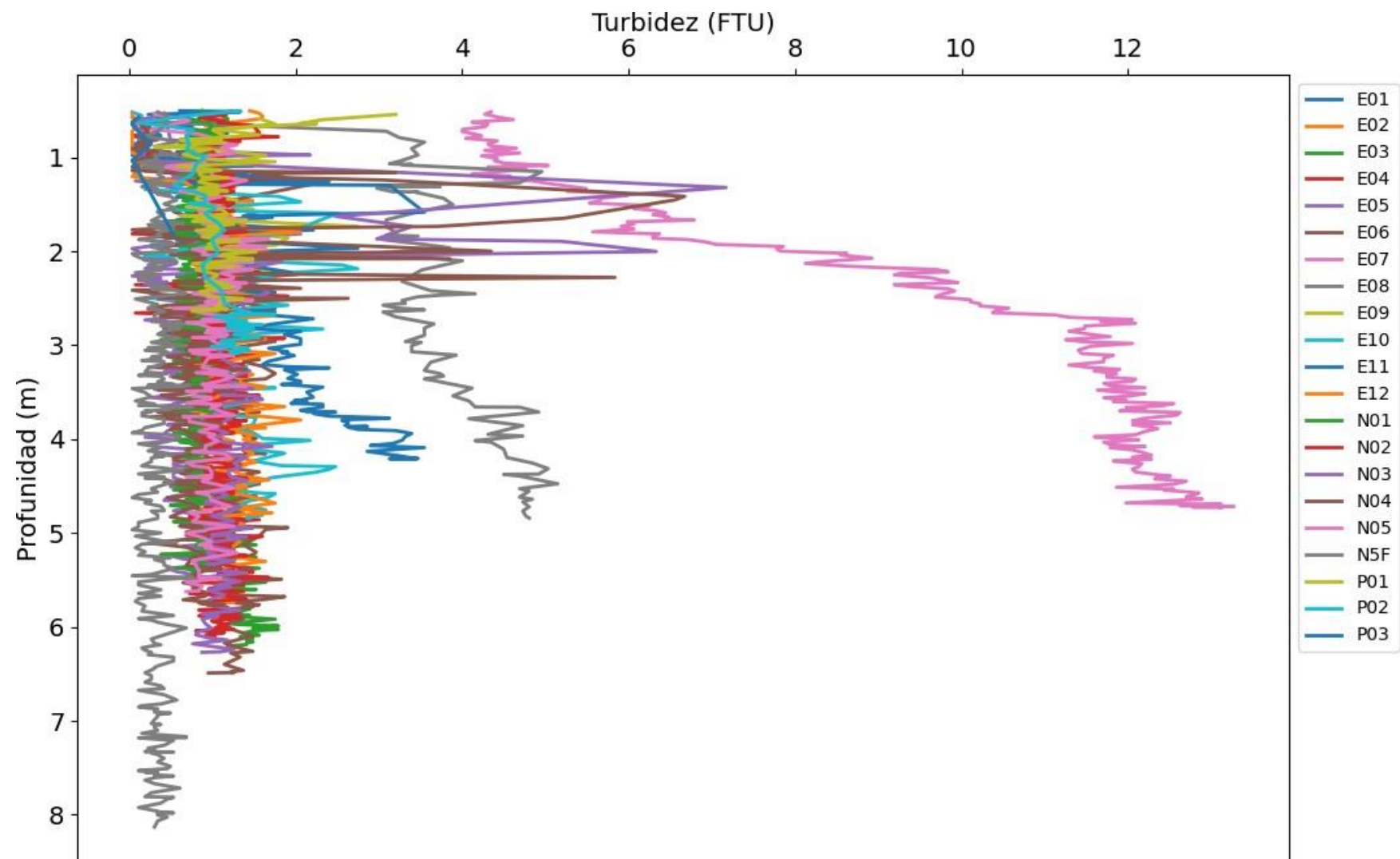
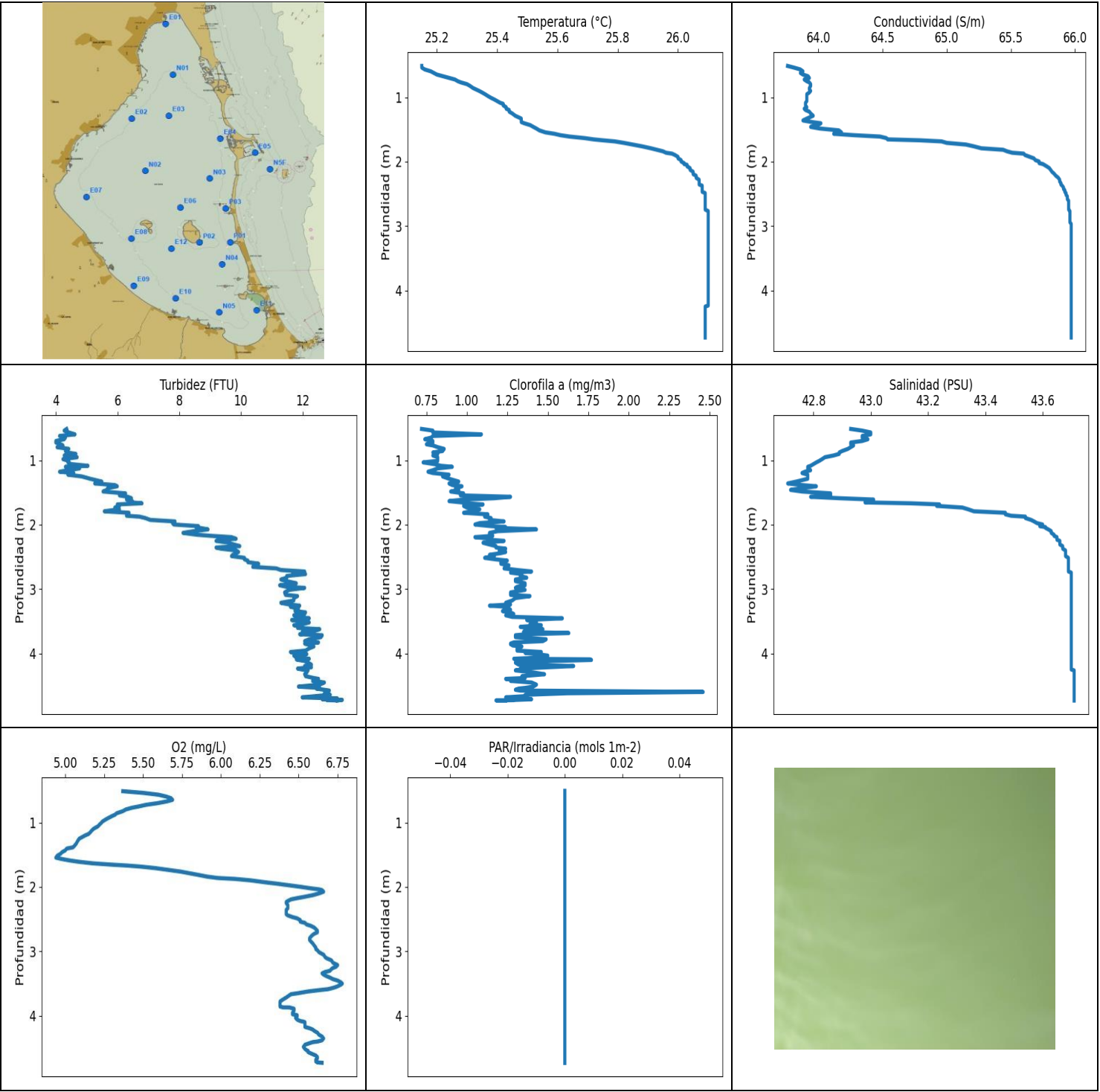












VALORACIÓN PRELIMINAR DE DATOS: NIVELES MÍNIMOS Y MÁXIMOS PARA CADA VARIABLE							
	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/l)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m³)	Salinidad (PSU)
MÍNIMO	25.15	63.76	4.01	4.94	0	0.72	42.71
PROF (metros)	0.514	0.514	0.701	1.545	0	0.514	1.36
MÁXIMO	26.1	26.1	13.28	6.78	0	2.46	43.71
PROF (metros)	2.766	2.964	4.718	3.499	0	4.595	4.26

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)

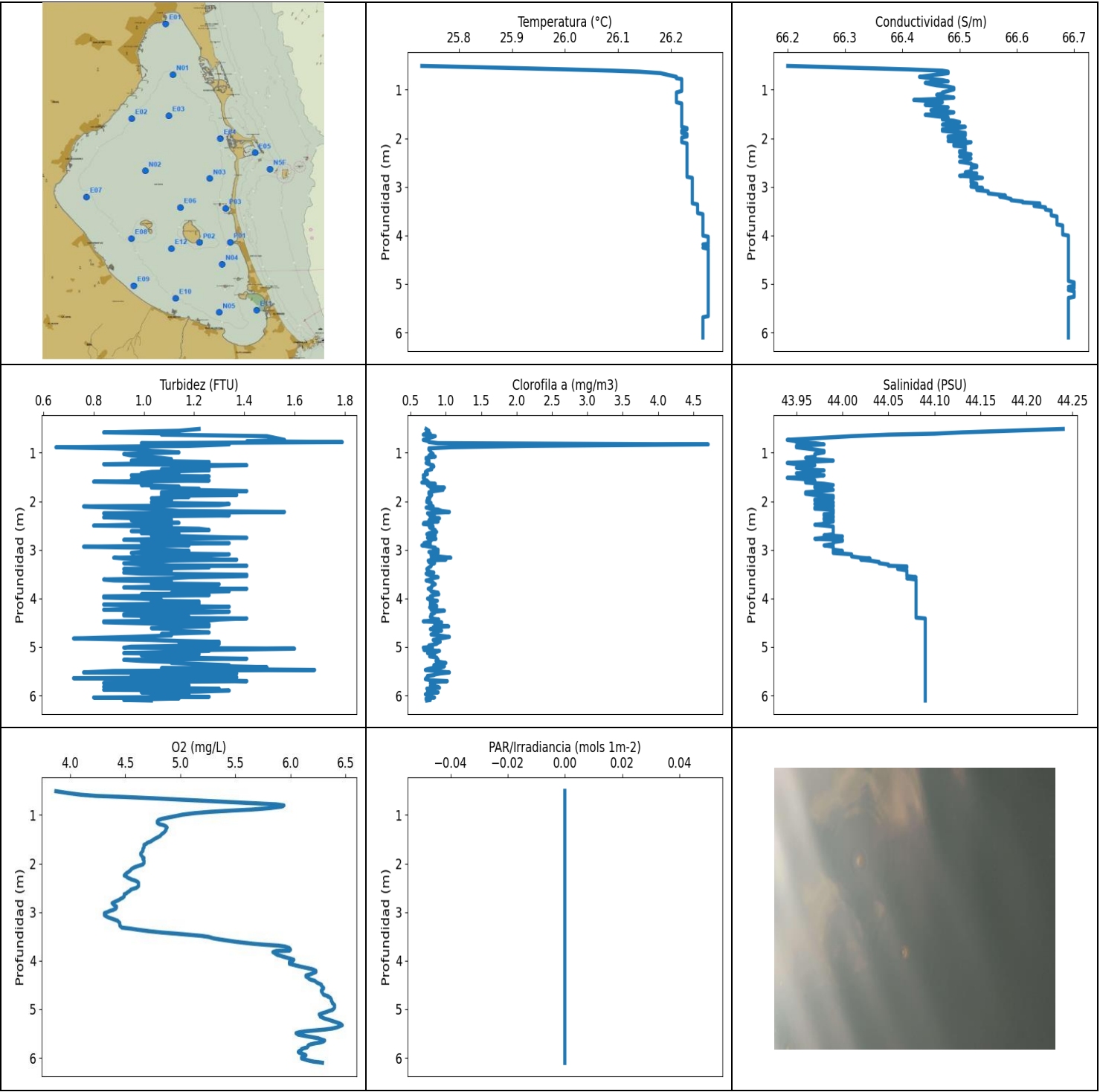
OBSERVACIONES GENERALES

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)
0.514	25.15	63.76	4.35	5.37	0	0.72	42.93
0.54	25.15	63.81	4.27	5.5	0	0.79	42.97
0.569	25.16	63.86	4.42	5.6	0	0.79	43.0
0.598	25.18	63.88	4.62	5.65	0	1.09	43.0
0.623	25.19	63.86	4.12	5.68	0	0.79	42.97
0.648	25.2	63.88	4.31	5.69	0	0.78	42.97
0.674	25.22	63.92	4.27	5.65	0	0.74	42.99
0.701	25.24	63.93	4.0	5.59	0	0.79	42.97
0.725	25.26	63.89	4.0	5.52	0	0.79	42.93
0.752	25.27	63.91	4.16	5.47	0	0.75	42.93
0.77	25.28	63.93	4.23	5.43	0	0.79	42.94
0.797	25.3	63.94	4.04	5.39	0	0.82	42.93
0.824	25.31	63.94	4.42	5.37	0	0.86	42.92
0.857	25.32	63.93	4.31	5.33	0	0.85	42.9
0.879	25.33	63.93	4.35	5.32	0	0.79	42.89
0.901	25.34	63.94	4.65	5.3	0	0.82	42.89
0.926	25.35	63.93	4.27	5.28	0	0.79	42.87
0.953	25.36	63.91	4.69	5.26	0	0.82	42.84
0.983	25.37	63.91	4.23	5.24	0	0.82	42.83
1.01	25.38	63.91	4.42	5.23	0	0.82	42.82
1.033	25.39	63.91	4.39	5.22	0	0.73	42.81
1.06	25.4	63.91	4.5	5.21	0	0.8	42.8
1.086	25.41	63.9	5.04	5.19	0	0.84	42.79
1.102	25.42	63.9	4.31	5.18	0	0.91	42.78
1.126	25.42	63.9	4.77	5.17	0	0.82	42.78
1.155	25.43	63.91	4.39	5.16	0	0.79	42.79
1.178	25.43	63.89	4.12	5.15	0	0.76	42.77
1.198	25.44	63.9	4.58	5.13	0	0.79	42.76
1.224	25.44	63.93	4.39	5.11	0	0.89	42.78
1.251	25.45	63.94	4.84	5.09	0	0.85	42.78
1.287	25.46	63.96	5.11	5.08	0	0.89	42.78
1.331	25.48	63.91	5.49	5.07	0	0.95	42.74
1.36	25.48	63.88	5.26	5.06	0	0.89	42.71
1.385	25.48	63.95	5.91	5.05	0	0.91	42.76
1.404	25.49	64.02	5.99	5.01	0	0.97	42.81
1.433	25.51	63.99	5.68	5.0	0	0.93	42.76
1.46	25.52	63.94	5.65	4.98	0	0.95	42.72
1.485	25.53	64.01	5.53	4.97	0	0.9	42.76
1.514	25.54	64.16	6.26	4.95	0	0.98	42.86
1.545	25.56	64.18	6.06	4.94	0	0.96	42.86
1.567	25.59	64.12	6.33	4.98	0	1.27	42.79
1.589	25.61	64.28	6.45	5.03	0	1.17	42.89

1.61	25.64	64.48	6.29	5.09	0	0.98	43.01
1.634	25.69	64.53	6.48	5.18	0	0.89	43.0
1.654	25.72	64.54	6.45	5.3	0	0.97	42.98
1.668	25.75	64.79	6.79	5.4	0	1.0	43.14
1.685	25.79	64.96	5.99	5.49	0	1.1	43.24
1.708	25.82	65.0	6.06	5.58	0	0.98	43.23
1.734	25.85	65.15	5.91	5.66	0	1.0	43.32
1.761	25.88	65.21	6.06	5.74	0	1.08	43.34
1.792	25.91	65.27	5.57	5.81	0	1.03	43.36
1.815	25.93	65.44	6.37	5.86	0	0.98	43.47
1.839	25.95	65.47	6.29	5.91	0	1.13	43.47
1.861	25.96	65.51	6.29	5.98	0	1.11	43.49
1.875	25.98	65.6	6.71	6.09	0	1.11	43.54
1.897	25.99	65.61	6.9	6.19	0	1.15	43.54
1.926	26.0	65.65	7.06	6.28	0	1.14	43.56
1.949	26.0	65.68	7.86	6.36	0	1.23	43.57
1.975	26.01	65.69	7.78	6.44	0	1.08	43.58
1.997	26.01	65.72	7.82	6.51	0	1.05	43.6
2.022	26.02	65.72	8.62	6.58	0	1.15	43.59
2.037	26.02	65.75	8.54	6.63	0	1.24	43.61
2.049	26.03	65.76	8.66	6.65	0	1.18	43.61
2.073	26.03	65.78	8.93	6.66	0	1.43	43.62
2.1	26.04	65.8	8.47	6.63	0	1.19	43.63
2.127	26.04	65.81	8.12	6.59	0	1.14	43.63
2.156	26.05	65.82	8.58	6.53	0	1.14	43.64
2.173	26.05	65.83	9.04	6.49	0	1.16	43.64
2.193	26.05	65.84	9.69	6.45	0	1.05	43.65
2.218	26.06	65.85	9.84	6.43	0	1.15	43.65
2.233	26.06	65.86	9.27	6.42	0	1.14	43.65
2.251	26.06	65.87	9.19	6.42	0	1.23	43.66
2.28	26.07	65.88	9.61	6.43	0	1.1	43.66
2.307	26.07	65.88	9.77	6.43	0	1.14	43.66
2.332	26.07	65.89	9.96	6.43	0	1.18	43.67
2.354	26.07	65.89	9.19	6.42	0	1.18	43.67
2.372	26.08	65.9	9.35	6.42	0	1.24	43.67
2.399	26.08	65.91	9.84	6.42	0	1.2	43.68
2.423	26.08	65.91	9.92	6.42	0	1.24	43.68
2.441	26.08	65.92	9.84	6.43	0	1.21	43.68
2.467	26.08	65.92	9.73	6.46	0	1.14	43.68
2.487	26.09	65.93	9.69	6.49	0	1.17	43.68
2.514	26.09	65.93	10.11	6.51	0	1.11	43.69
2.538	26.09	65.94	10.11	6.51	0	1.18	43.69
2.557	26.09	65.94	10.22	6.54	0	1.25	43.69
2.581	26.09	65.94	10.22	6.55	0	1.21	43.69
2.605	26.09	65.95	10.57	6.58	0	1.21	43.69
2.63	26.09	65.95	10.41	6.6	0	1.26	43.69
2.654	26.09	65.95	10.38	6.61	0	1.24	43.69
2.678	26.09	65.95	11.14	6.62	0	1.23	43.69
2.703	26.09	65.95	11.29	6.62	0	1.31	43.69
2.726	26.09	65.95	12.06	6.6	0	1.4	43.69
2.743	26.09	65.95	11.67	6.59	0	1.27	43.7
2.766	26.1	65.96	12.09	6.58	0	1.34	43.7
2.795	26.1	65.96	11.48	6.57	0	1.33	43.7
2.822	26.1	65.96	11.48	6.57	0	1.37	43.7
2.85	26.1	65.96	11.29	6.58	0	1.3	43.7
2.875	26.1	65.96	11.48	6.59	0	1.3	43.7
2.909	26.1	65.96	11.79	6.6	0	1.36	43.7
2.94	26.1	65.96	11.25	6.61	0	1.36	43.7

2.964	26.1	65.97	11.48	6.61	0	1.31	43.7
2.98	26.1	65.97	12.06	6.62	0	1.3	43.7
3.011	26.1	65.97	11.56	6.63	0	1.36	43.7
3.051	26.1	65.97	11.41	6.66	0	1.27	43.7
3.089	26.1	65.97	11.44	6.67	0	1.27	43.7
3.107	26.1	65.97	11.83	6.68	0	1.39	43.7
3.138	26.1	65.97	11.71	6.71	0	1.3	43.7
3.176	26.1	65.97	11.71	6.72	0	1.28	43.7
3.211	26.1	65.97	11.29	6.75	0	1.24	43.7
3.238	26.1	65.97	11.56	6.74	0	1.27	43.7
3.256	26.1	65.97	11.9	6.72	0	1.14	43.7
3.274	26.1	65.97	11.6	6.71	0	1.26	43.7
3.301	26.1	65.97	11.86	6.7	0	1.23	43.7
3.318	26.1	65.97	11.75	6.67	0	1.27	43.7
3.34	26.1	65.97	11.75	6.65	0	1.22	43.7
3.36	26.1	65.97	12.09	6.66	0	1.27	43.7
3.385	26.1	65.97	12.06	6.68	0	1.29	43.7
3.405	26.1	65.97	11.71	6.7	0	1.24	43.7
3.43	26.1	65.97	11.79	6.72	0	1.28	43.7
3.452	26.1	65.97	12.21	6.75	0	1.59	43.7
3.478	26.1	65.97	11.64	6.77	0	1.37	43.7
3.499	26.1	65.97	11.9	6.78	0	1.42	43.7
3.516	26.1	65.97	12.21	6.77	0	1.43	43.7
3.541	26.1	65.97	12.02	6.75	0	1.39	43.7
3.559	26.1	65.97	11.71	6.73	0	1.46	43.7
3.585	26.1	65.97	11.98	6.69	0	1.33	43.7
3.601	26.1	65.97	11.83	6.63	0	1.37	43.7
3.621	26.1	65.97	12.55	6.56	0	1.47	43.7
3.646	26.1	65.97	12.4	6.5	0	1.36	43.7
3.664	26.1	65.97	11.98	6.45	0	1.35	43.7
3.681	26.1	65.97	12.21	6.44	0	1.63	43.7
3.699	26.1	65.97	11.9	6.43	0	1.37	43.7
3.715	26.1	65.97	12.63	6.42	0	1.3	43.7
3.744	26.1	65.97	12.59	6.4	0	1.3	43.7
3.777	26.1	65.97	12.21	6.38	0	1.49	43.7
3.806	26.1	65.97	12.06	6.38	0	1.47	43.7
3.826	26.1	65.97	12.51	6.38	0	1.29	43.7
3.844	26.1	65.97	12.06	6.38	0	1.27	43.7
3.855	26.1	65.97	12.13	6.38	0	1.27	43.7
3.868	26.1	65.97	12.24	6.4	0	1.3	43.7
3.869	26.1	65.97	12.28	6.44	0	1.28	43.7
3.889	26.1	65.97	12.36	6.47	0	1.34	43.7
3.918	26.1	65.97	12.21	6.47	0	1.31	43.7
3.953	26.1	65.97	12.09	6.46	0	1.31	43.7
3.975	26.1	65.97	11.6	6.46	0	1.46	43.7
3.989	26.1	65.97	11.86	6.49	0	1.36	43.7
4.007	26.1	65.97	12.13	6.49	0	1.43	43.7
4.031	26.1	65.97	11.71	6.48	0	1.5	43.7
4.058	26.1	65.97	11.79	6.49	0	1.49	43.7
4.08	26.1	65.97	12.21	6.51	0	1.29	43.7
4.089	26.1	65.97	11.79	6.53	0	1.76	43.7
4.098	26.1	65.97	11.86	6.54	0	1.77	43.7
4.114	26.1	65.97	12.06	6.54	0	1.53	43.7
4.14	26.1	65.97	12.17	6.54	0	1.3	43.7
4.171	26.1	65.97	12.28	6.54	0	1.32	43.7
4.192	26.1	65.97	12.06	6.57	0	1.66	43.7
4.212	26.1	65.97	12.28	6.59	0	1.49	43.7
4.232	26.1	65.97	11.83	6.6	0	1.33	43.7

4.247	26.09	65.97	11.98	6.61	0	1.34	43.7
4.26	26.09	65.97	12.17	6.62	0	1.3	43.71
4.292	26.09	65.97	12.13	6.63	0	1.41	43.71
4.32	26.09	65.97	12.06	6.65	0	1.48	43.71
4.35	26.09	65.97	12.09	6.66	0	1.34	43.71
4.379	26.09	65.97	12.36	6.65	0	1.36	43.71
4.392	26.09	65.97	12.51	6.63	0	1.24	43.71
4.398	26.09	65.97	12.47	6.62	0	1.26	43.71
4.407	26.09	65.97	12.4	6.59	0	1.34	43.71
4.423	26.09	65.97	12.32	6.57	0	1.27	43.71
4.448	26.09	65.97	12.7	6.54	0	1.4	43.71
4.481	26.09	65.97	12.55	6.53	0	1.43	43.71
4.512	26.09	65.97	11.86	6.54	0	1.41	43.71
4.532	26.09	65.97	12.55	6.55	0	1.36	43.71
4.543	26.09	65.97	12.44	6.56	0	1.32	43.71
4.561	26.09	65.97	12.7	6.56	0	1.3	43.71
4.573	26.09	65.97	12.86	6.57	0	1.33	43.71
4.595	26.09	65.97	12.78	6.59	0	2.46	43.71
4.615	26.09	65.97	12.7	6.61	0	1.62	43.71
4.639	26.09	65.97	12.89	6.62	0	1.36	43.71
4.66	26.09	65.97	12.4	6.62	0	1.36	43.71
4.679	26.09	65.97	11.98	6.61	0	1.24	43.71
4.695	26.09	65.97	13.12	6.61	0	1.36	43.71
4.708	26.09	65.97	12.63	6.61	0	1.4	43.71
4.718	26.09	65.97	13.28	6.62	0	1.3	43.71
4.722	26.09	65.97	12.78	6.62	0	1.29	43.71
4.726	26.09	65.97	13.12	6.64	0	1.18	43.71
4.728	26.09	65.97	13.12	6.65	0	1.24	43.71



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	25.73	66.2	0.65	3.87	0	0.66	43.94
PROF (metros)	0.51	0.51	0.888	0.51	0	1.614	0.735
MÁXIMO	26.27	26.27	1.79	6.47	0	4.71	44.24
PROF (metros)	4.004	4.968	0.781	5.329	0	0.828	0.51

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)

OBSERVACIONES GENERALES

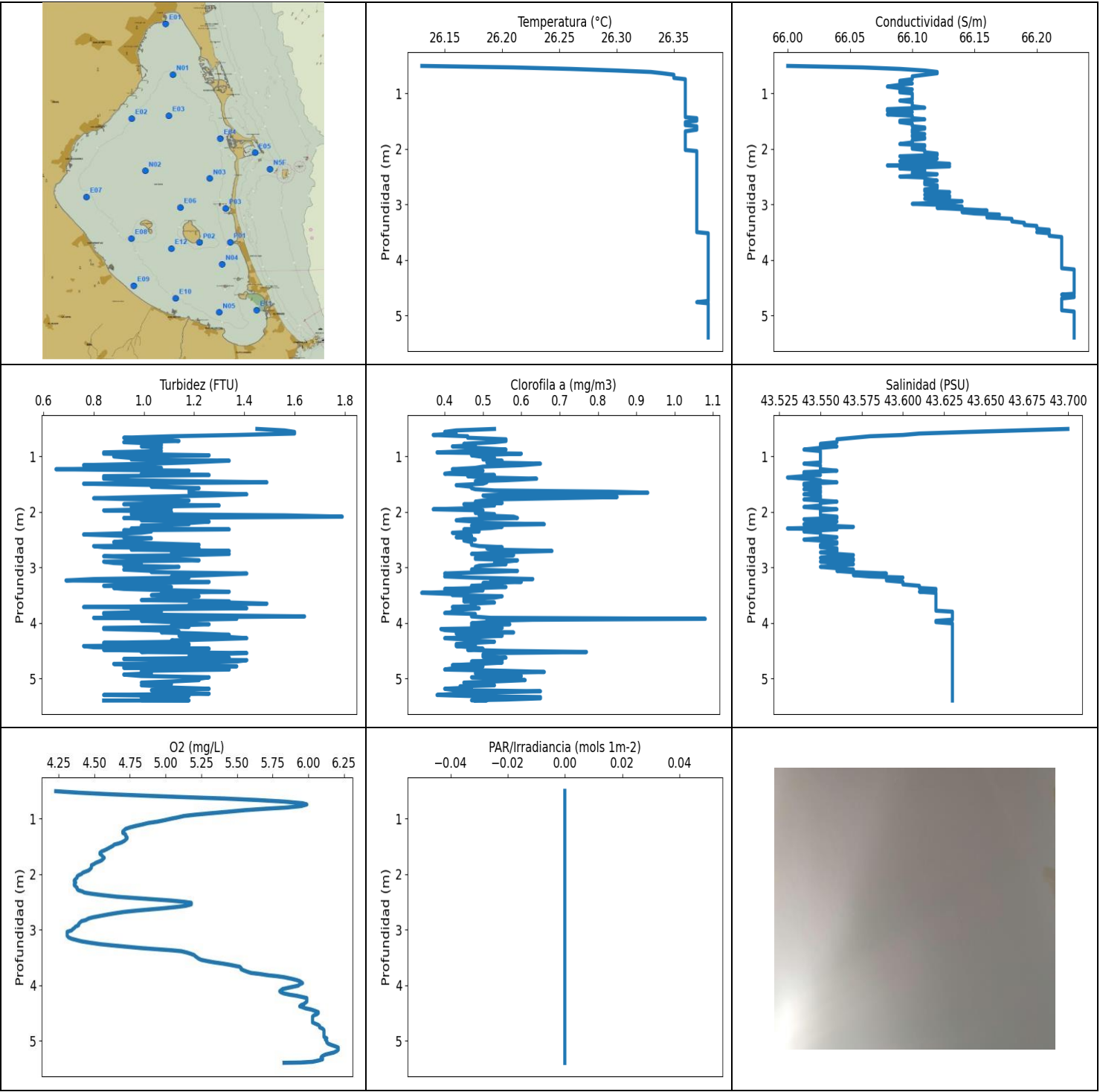
DATOS DETALLADOS PARA CADA VARIABLE EN TODA LA COLUMNA DE AGUA							
Profundidad (m)	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/L)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m3)	Salinidad (PSU)
0.51	25.73	66.2	1.22	3.87	0	0.72	44.24
0.548	25.88	66.31	1.14	3.98	0	0.76	44.18
0.581	26.0	66.41	0.84	4.09	0	0.72	44.13
0.608	26.09	66.47	1.14	4.24	0	0.78	44.1
0.628	26.14	66.48	1.07	4.48	0	0.68	44.05
0.659	26.18	66.48	1.49	4.78	0	0.85	44.01
0.735	26.21	66.43	1.56	5.45	0	0.68	43.94
0.764	26.21	66.45	1.41	5.7	0	0.76	43.95
0.781	26.22	66.45	1.79	5.87	0	0.76	43.95
0.803	26.22	66.47	0.99	5.94	0	0.89	43.97
0.828	26.22	66.48	1.34	5.92	0	4.71	43.98
0.859	26.22	66.44	1.18	5.81	0	2.13	43.95
0.888	26.22	66.45	0.65	5.65	0	1.07	43.95
0.91	26.22	66.46	0.88	5.46	0	0.76	43.96
0.935	26.22	66.48	0.99	5.27	0	0.76	43.97
0.962	26.22	66.49	1.03	5.13	0	0.78	43.98
0.993	26.22	66.49	1.14	5.02	0	0.79	43.98
1.026	26.22	66.48	0.92	4.95	0	0.82	43.97
1.057	26.21	66.47	0.95	4.88	0	0.76	43.97
1.08	26.21	66.47	0.99	4.83	0	0.85	43.97
1.106	26.21	66.46	1.07	4.8	0	0.72	43.96
1.131	26.21	66.47	1.11	4.79	0	0.72	43.97
1.162	26.21	66.49	0.95	4.79	0	0.76	43.99
1.191	26.21	66.46	1.26	4.81	0	0.76	43.96
1.211	26.21	66.42	1.14	4.85	0	0.72	43.94
1.236	26.21	66.45	0.84	4.87	0	0.76	43.95
1.258	26.21	66.47	1.41	4.88	0	0.82	43.97
1.283	26.22	66.46	1.11	4.87	0	0.83	43.96
1.311	26.22	66.44	1.26	4.87	0	0.79	43.95
1.34	26.22	66.46	1.07	4.86	0	0.8	43.96
1.363	26.22	66.48	1.26	4.85	0	0.74	43.98
1.396	26.22	66.47	1.03	4.83	0	0.71	43.97
1.423	26.22	66.45	0.99	4.82	0	0.73	43.95
1.441	26.22	66.47	1.14	4.81	0	0.74	43.96
1.465	26.22	66.49	0.95	4.79	0	0.68	43.98
1.487	26.22	66.48	1.26	4.77	0	0.7	43.97
1.517	26.22	66.44	1.18	4.75	0	0.68	43.94
1.547	26.22	66.46	0.95	4.73	0	0.69	43.96
1.572	26.22	66.48	1.26	4.7	0	0.73	43.97
1.596	26.22	66.47	0.8	4.69	0	0.75	43.96
1.614	26.22	66.47	0.99	4.67	0	0.66	43.96
1.639	26.22	66.49	1.03	4.67	0	0.85	43.98

1.666	26.22	66.5	0.99	4.67	0	0.74	43.99
1.695	26.22	66.48	1.14	4.66	0	0.77	43.97
1.719	26.22	66.47	1.03	4.66	0	0.98	43.97
1.741	26.22	66.49	1.22	4.66	0	0.79	43.98
1.764	26.22	66.51	1.18	4.65	0	0.96	43.99
1.79	26.23	66.5	1.41	4.64	0	0.84	43.98
1.815	26.23	66.47	1.07	4.64	0	0.76	43.96
1.846	26.22	66.47	1.07	4.65	0	0.76	43.96
1.87	26.22	66.49	1.37	4.66	0	0.8	43.97
1.888	26.22	66.51	1.07	4.67	0	0.79	43.99
1.911	26.23	66.51	1.18	4.66	0	0.78	43.99
1.939	26.23	66.51	1.03	4.67	0	0.74	43.99
1.962	26.23	66.48	1.11	4.67	0	0.77	43.97
1.988	26.22	66.48	1.11	4.67	0	0.73	43.97
2.017	26.22	66.51	1.03	4.66	0	0.73	43.99
2.033	26.22	66.5	1.07	4.64	0	0.79	43.99
2.055	26.22	66.48	1.34	4.61	0	0.76	43.97
2.08	26.22	66.52	1.3	4.58	0	0.79	43.99
2.106	26.23	66.51	0.76	4.56	0	0.82	43.99
2.129	26.23	66.49	0.88	4.55	0	0.72	43.97
2.154	26.23	66.49	1.03	4.54	0	0.78	43.97
2.171	26.23	66.51	1.07	4.53	0	0.89	43.99
2.198	26.23	66.51	1.14	4.51	0	0.94	43.99
2.22	26.23	66.51	1.56	4.5	0	1.05	43.99
2.247	26.23	66.51	0.84	4.49	0	0.74	43.99
2.265	26.23	66.5	1.11	4.51	0	0.76	43.98
2.291	26.23	66.5	1.34	4.52	0	0.77	43.98
2.309	26.23	66.51	0.99	4.54	0	0.84	43.99
2.331	26.23	66.52	0.84	4.56	0	0.8	43.99
2.351	26.23	66.51	0.99	4.59	0	0.91	43.98
2.374	26.23	66.5	1.11	4.61	0	0.77	43.98
2.392	26.23	66.51	0.95	4.62	0	0.76	43.99
2.416	26.23	66.52	0.99	4.62	0	0.89	43.99
2.443	26.23	66.51	1.14	4.62	0	0.69	43.98
2.467	26.23	66.51	1.03	4.62	0	0.68	43.98
2.483	26.23	66.5	0.95	4.61	0	0.81	43.97
2.501	26.23	66.51	0.8	4.6	0	0.76	43.98
2.521	26.23	66.52	1.11	4.57	0	0.82	43.99
2.539	26.23	66.52	0.99	4.55	0	0.77	43.99
2.565	26.23	66.53	1.22	4.54	0	0.8	43.99
2.592	26.23	66.53	1.26	4.52	0	0.85	43.99
2.614	26.23	66.52	0.95	4.51	0	0.84	43.99
2.632	26.23	66.52	1.14	4.49	0	0.87	43.99
2.657	26.23	66.52	0.99	4.49	0	0.76	43.99
2.677	26.23	66.52	1.14	4.49	0	0.73	43.99
2.701	26.23	66.51	1.03	4.48	0	0.85	43.98
2.723	26.23	66.53	1.18	4.46	0	0.76	44.0
2.752	26.23	66.51	1.41	4.44	0	0.74	43.98
2.772	26.23	66.5	1.07	4.42	0	0.86	43.97
2.794	26.23	66.53	0.92	4.4	0	0.76	44.0
2.815	26.24	66.54	1.11	4.38	0	0.79	44.0
2.839	26.24	66.52	0.99	4.39	0	0.75	43.99
2.861	26.24	66.52	1.34	4.4	0	0.69	43.99
2.883	26.24	66.52	1.03	4.42	0	0.78	43.99
2.908	26.24	66.52	1.18	4.42	0	0.66	43.98
2.935	26.24	66.53	0.76	4.41	0	0.77	43.99
2.955	26.24	66.53	0.99	4.39	0	0.85	43.99
2.975	26.24	66.52	0.99	4.36	0	0.83	43.99

2.997	26.24	66.52	1.07	4.34	0	0.89	43.99
3.022	26.24	66.54	1.18	4.31	0	0.89	44.0
3.044	26.24	66.53	0.99	4.31	0	0.76	43.99
3.064	26.24	66.53	0.95	4.31	0	0.89	43.99
3.091	26.24	66.55	1.34	4.33	0	0.84	44.01
3.113	26.24	66.55	1.26	4.35	0	0.79	44.01
3.136	26.24	66.55	1.18	4.38	0	0.89	44.01
3.162	26.24	66.57	0.88	4.41	0	1.07	44.02
3.178	26.24	66.58	0.92	4.43	0	0.79	44.03
3.202	26.24	66.57	1.37	4.44	0	1.0	44.02
3.222	26.24	66.58	1.11	4.45	0	0.75	44.03
3.251	26.24	66.59	0.99	4.45	0	0.76	44.04
3.276	26.24	66.59	0.92	4.45	0	0.84	44.04
3.302	26.24	66.61	0.99	4.46	0	0.79	44.05
3.32	26.24	66.61	1.11	4.47	0	0.79	44.05
3.327	26.24	66.62	1.41	4.5	0	0.79	44.05
3.34	26.24	66.64	1.03	4.55	0	0.79	44.07
3.362	26.25	66.64	1.26	4.61	0	0.76	44.07
3.394	26.25	66.63	0.92	4.72	0	0.73	44.06
3.422	26.25	66.65	1.11	4.84	0	0.74	44.07
3.443	26.25	66.65	0.95	4.96	0	0.76	44.07
3.469	26.25	66.65	0.92	5.09	0	0.83	44.07
3.489	26.25	66.66	0.99	5.19	0	0.72	44.07
3.512	26.25	66.66	1.41	5.26	0	0.75	44.07
3.54	26.25	66.66	1.41	5.3	0	0.8	44.07
3.563	26.26	66.66	1.18	5.36	0	0.89	44.08
3.587	26.26	66.66	1.11	5.43	0	0.81	44.07
3.61	26.26	66.67	0.84	5.5	0	0.79	44.08
3.63	26.26	66.67	0.88	5.58	0	0.72	44.08
3.654	26.26	66.67	1.11	5.67	0	0.78	44.08
3.672	26.26	66.67	1.11	5.77	0	0.82	44.08
3.69	26.26	66.67	1.03	5.89	0	0.83	44.08
3.708	26.26	66.67	1.3	5.95	0	0.85	44.08
3.741	26.26	66.67	1.14	5.99	0	0.8	44.08
3.774	26.26	66.67	0.92	6.0	0	0.8	44.08
3.795	26.26	66.68	1.07	5.99	0	0.76	44.08
3.799	26.26	66.68	1.26	5.91	0	0.75	44.08
3.801	26.26	66.68	1.41	5.87	0	0.75	44.08
3.823	26.26	66.68	1.18	5.84	0	0.78	44.08
3.852	26.26	66.68	1.34	5.86	0	0.79	44.08
3.881	26.26	66.68	1.11	5.88	0	0.89	44.08
3.899	26.26	66.68	1.18	5.91	0	0.82	44.08
3.915	26.26	66.68	0.99	5.93	0	0.9	44.08
3.933	26.26	66.68	1.26	5.96	0	0.82	44.08
3.959	26.26	66.68	0.84	6.0	0	0.78	44.08
3.981	26.26	66.68	0.84	6.03	0	0.81	44.08
4.004	26.26	66.69	0.99	6.02	0	0.74	44.08
4.026	26.27	66.69	1.07	5.99	0	0.77	44.08
4.048	26.27	66.69	1.03	5.99	0	0.88	44.08
4.064	26.27	66.69	1.22	5.99	0	0.85	44.08
4.082	26.27	66.69	1.03	6.02	0	0.78	44.08
4.099	26.27	66.69	1.22	6.05	0	0.79	44.08
4.126	26.27	66.69	0.84	6.1	0	0.78	44.08
4.151	26.27	66.69	0.99	6.15	0	0.87	44.08
4.171	26.27	66.69	1.34	6.19	0	0.87	44.08
4.186	26.26	66.69	1.14	6.21	0	0.77	44.08
4.209	26.27	66.69	0.99	6.23	0	0.82	44.08
4.233	26.27	66.69	0.84	6.23	0	0.79	44.08

4.253	26.26	66.69	1.11	6.21	0	0.98	44.08
4.273	26.27	66.69	1.34	6.19	0	0.84	44.08
4.291	26.27	66.69	1.26	6.16	0	0.83	44.08
4.304	26.27	66.69	1.03	6.14	0	0.84	44.08
4.327	26.27	66.69	0.92	6.14	0	0.79	44.08
4.351	26.27	66.69	0.92	6.16	0	0.79	44.08
4.378	26.27	66.69	1.18	6.17	0	0.78	44.08
4.396	26.27	66.69	0.99	6.19	0	0.81	44.08
4.412	26.27	66.69	1.41	6.22	0	0.8	44.09
4.434	26.27	66.69	1.3	6.23	0	0.9	44.09
4.452	26.27	66.69	1.26	6.24	0	0.83	44.09
4.472	26.27	66.69	0.84	6.26	0	0.68	44.09
4.492	26.27	66.69	0.84	6.28	0	0.94	44.09
4.516	26.27	66.69	1.03	6.28	0	0.84	44.09
4.538	26.27	66.69	1.26	6.29	0	0.89	44.09
4.556	26.27	66.69	1.18	6.3	0	0.89	44.09
4.576	26.27	66.69	1.26	6.3	0	1.04	44.09
4.592	26.27	66.69	1.11	6.29	0	0.82	44.09
4.612	26.27	66.69	1.03	6.28	0	0.87	44.09
4.632	26.27	66.69	1.11	6.28	0	0.78	44.09
4.663	26.27	66.69	1.11	6.29	0	0.94	44.09
4.701	26.27	66.69	1.26	6.3	0	0.83	44.09
4.73	26.27	66.69	1.07	6.34	0	0.82	44.09
4.743	26.27	66.69	1.11	6.34	0	0.79	44.09
4.748	26.27	66.69	1.07	6.35	0	0.82	44.09
4.761	26.27	66.69	1.11	6.36	0	0.89	44.09
4.792	26.27	66.69	0.95	6.37	0	1.05	44.09
4.825	26.27	66.69	0.72	6.37	0	0.92	44.09
4.856	26.27	66.69	1.03	6.38	0	0.82	44.09
4.876	26.27	66.69	1.14	6.38	0	0.86	44.09
4.894	26.27	66.69	1.3	6.39	0	0.92	44.09
4.912	26.27	66.69	1.14	6.4	0	0.89	44.09
4.937	26.27	66.69	1.3	6.4	0	0.87	44.09
4.968	26.27	66.7	1.26	6.4	0	0.76	44.09
4.994	26.27	66.7	0.95	6.39	0	0.81	44.09
5.014	26.27	66.7	0.92	6.38	0	0.68	44.09
5.035	26.27	66.7	1.6	6.35	0	0.81	44.09
5.061	26.27	66.69	1.26	6.32	0	0.69	44.09
5.081	26.27	66.7	1.26	6.29	0	0.91	44.09
5.106	26.27	66.69	1.07	6.26	0	0.85	44.09
5.126	26.27	66.69	0.92	6.27	0	0.74	44.09
5.151	26.27	66.7	1.22	6.27	0	0.84	44.09
5.171	26.27	66.7	0.99	6.29	0	0.82	44.09
5.193	26.27	66.7	1.07	6.31	0	0.77	44.09
5.218	26.27	66.7	1.11	6.35	0	0.87	44.09
5.242	26.27	66.7	1.41	6.38	0	0.88	44.09
5.264	26.27	66.7	0.92	6.41	0	0.89	44.09
5.287	26.27	66.69	0.99	6.44	0	0.86	44.09
5.309	26.27	66.69	1.11	6.46	0	0.92	44.09
5.329	26.27	66.69	1.11	6.47	0	1.0	44.09
5.375	26.27	66.69	1.34	6.42	0	0.83	44.09
5.397	26.27	66.69	1.34	6.38	0	0.98	44.09
5.418	26.27	66.69	1.49	6.31	0	0.94	44.09
5.436	26.27	66.69	1.07	6.22	0	0.8	44.09
5.453	26.27	66.69	1.22	6.14	0	0.75	44.09
5.473	26.27	66.69	1.68	6.08	0	0.71	44.09
5.493	26.27	66.69	0.88	6.05	0	0.85	44.09
5.524	26.27	66.69	0.76	6.07	0	1.05	44.09

5.545	26.27	66.69	1.37	6.12	0	0.92	44.09
5.565	26.27	66.69	1.11	6.17	0	0.85	44.09
5.58	26.27	66.69	1.11	6.21	0	0.83	44.09
5.596	26.27	66.69	0.95	6.25	0	0.74	44.09
5.622	26.27	66.69	1.37	6.28	0	0.74	44.09
5.643	26.27	66.69	0.72	6.31	0	0.72	44.09
5.663	26.27	66.69	1.11	6.3	0	0.71	44.09
5.685	26.26	66.69	1.3	6.27	0	0.78	44.09
5.703	26.26	66.69	1.41	6.22	0	1.02	44.09
5.725	26.26	66.69	0.95	6.18	0	0.82	44.09
5.743	26.26	66.69	0.84	6.16	0	0.78	44.09
5.763	26.26	66.69	0.95	6.16	0	0.84	44.09
5.788	26.26	66.69	1.18	6.15	0	0.84	44.09
5.803	26.26	66.69	1.14	6.12	0	0.78	44.09
5.819	26.26	66.69	0.84	6.1	0	0.88	44.09
5.839	26.26	66.69	0.95	6.1	0	0.91	44.09
5.858	26.26	66.69	1.3	6.08	0	0.73	44.09
5.881	26.26	66.69	0.84	6.07	0	0.8	44.09
5.897	26.26	66.69	1.34	6.08	0	0.84	44.09
5.919	26.26	66.69	1.22	6.11	0	0.74	44.09
5.934	26.26	66.69	0.99	6.13	0	0.89	44.09
5.948	26.26	66.69	1.03	6.14	0	0.8	44.09
5.974	26.26	66.69	1.18	6.13	0	0.71	44.09
5.994	26.26	66.69	1.07	6.1	0	0.76	44.09
6.012	26.26	66.69	1.03	6.1	0	0.74	44.09
6.026	26.26	66.69	1.26	6.12	0	0.8	44.09
6.041	26.26	66.69	0.8	6.14	0	0.84	44.09
6.059	26.26	66.69	1.14	6.17	0	0.72	44.09
6.079	26.26	66.69	0.99	6.21	0	0.72	44.09
6.092	26.26	66.69	0.92	6.26	0	0.78	44.09
6.103	26.26	66.69	1.03	6.29	0	0.73	44.09



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	26.13	66.0	0.65	4.23	0	0.34	43.53
PROF (metros)	0.503	0.503	1.229	0.503	0	3.456	1.378
MÁXIMO	26.38	26.38	1.79	6.21	0	1.08	43.7
PROF (metros)	3.518	4.17	2.084	5.122	0	3.925	0.503

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)

OBSERVACIONES GENERALES

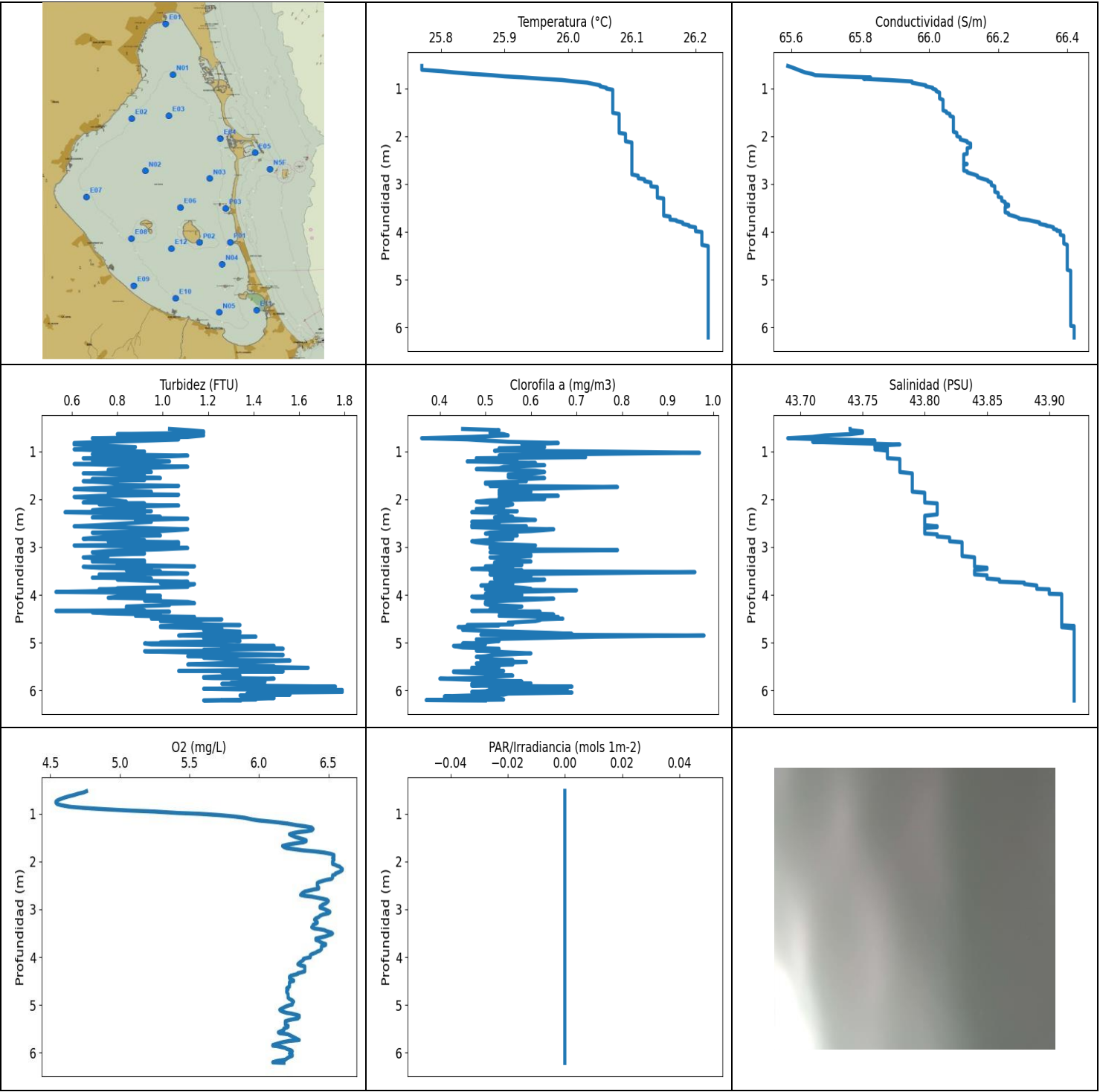
DATOS DETALLADOS PARA CADA VARIABLE EN TODA LA COLUMNA DE AGUA							
Profundidad (m)	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/L)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m3)	Salinidad (PSU)
0.503	26.13	66.0	1.45	4.23	0	0.53	43.7
0.53	26.21	66.06	1.56	4.39	0	0.43	43.67
0.557	26.26	66.09	1.6	4.6	0	0.4	43.64
0.586	26.3	66.11	1.6	4.88	0	0.43	43.61
0.612	26.33	66.12	1.37	5.15	0	0.37	43.6
0.635	26.34	66.12	1.11	5.41	0	0.46	43.58
0.662	26.35	66.11	0.92	5.64	0	0.46	43.57
0.69	26.35	66.1	1.07	5.83	0	0.56	43.56
0.72	26.35	66.1	1.14	5.96	0	0.56	43.56
0.742	26.36	66.1	0.92	5.99	0	0.53	43.56
0.771	26.36	66.09	1.07	5.95	0	0.45	43.55
0.797	26.36	66.09	1.07	5.85	0	0.48	43.55
0.818	26.36	66.1	0.99	5.71	0	0.42	43.56
0.844	26.36	66.09	1.07	5.56	0	0.48	43.55
0.875	26.36	66.08	1.03	5.43	0	0.56	43.54
0.902	26.36	66.09	1.07	5.31	0	0.47	43.55
0.926	26.36	66.1	0.84	5.21	0	0.38	43.55
0.949	26.36	66.09	0.84	5.13	0	0.6	43.55
0.978	26.36	66.09	1.26	5.08	0	0.47	43.55
0.998	26.36	66.1	0.88	5.04	0	0.49	43.55
1.027	26.36	66.1	0.95	4.99	0	0.53	43.55
1.053	26.36	66.1	0.95	4.94	0	0.5	43.55
1.075	26.36	66.1	1.34	4.88	0	0.55	43.55
1.107	26.36	66.1	1.18	4.83	0	0.51	43.55
1.129	26.36	66.09	1.03	4.79	0	0.65	43.54
1.156	26.36	66.1	0.76	4.75	0	0.6	43.55
1.182	26.36	66.1	0.92	4.72	0	0.5	43.55
1.205	26.36	66.1	1.07	4.71	0	0.48	43.55
1.229	26.36	66.1	0.65	4.7	0	0.42	43.55
1.256	26.36	66.11	1.18	4.7	0	0.5	43.56
1.282	26.36	66.08	1.03	4.72	0	0.43	43.54
1.311	26.36	66.08	0.99	4.72	0	0.4	43.54
1.334	26.36	66.1	1.26	4.73	0	0.53	43.55
1.354	26.36	66.09	0.84	4.73	0	0.46	43.54
1.378	26.36	66.08	0.84	4.72	0	0.5	43.53
1.4	26.36	66.1	0.84	4.71	0	0.64	43.54
1.427	26.36	66.1	0.95	4.69	0	0.56	43.55
1.445	26.37	66.1	1.18	4.67	0	0.48	43.55
1.465	26.37	66.11	1.49	4.64	0	0.51	43.56
1.49	26.37	66.09	0.76	4.63	0	0.5	43.54
1.516	26.36	66.09	1.07	4.61	0	0.43	43.54
1.545	26.36	66.1	1.03	4.59	0	0.47	43.55

1.57	26.36	66.1	1.22	4.57	0	0.47	43.55
1.59	26.37	66.1	1.18	4.55	0	0.48	43.54
1.612	26.37	66.11	1.18	4.54	0	0.53	43.55
1.634	26.37	66.11	1.18	4.54	0	0.83	43.55
1.652	26.37	66.1	1.18	4.55	0	0.93	43.55
1.681	26.36	66.1	1.41	4.56	0	0.56	43.54
1.703	26.36	66.1	1.26	4.57	0	0.5	43.55
1.73	26.36	66.11	0.99	4.56	0	0.85	43.55
1.752	26.36	66.1	0.8	4.55	0	0.68	43.55
1.774	26.36	66.1	0.99	4.53	0	0.52	43.54
1.794	26.36	66.11	1.18	4.51	0	0.5	43.55
1.813	26.36	66.11	1.03	4.5	0	0.48	43.56
1.837	26.36	66.1	1.11	4.48	0	0.55	43.55
1.86	26.36	66.1	0.92	4.48	0	0.45	43.55
1.882	26.36	66.1	1.3	4.48	0	0.53	43.55
1.91	26.36	66.09	0.95	4.47	0	0.46	43.54
1.931	26.36	66.11	1.11	4.46	0	0.47	43.55
1.951	26.36	66.11	1.03	4.44	0	0.37	43.56
1.971	26.36	66.1	0.84	4.42	0	0.5	43.55
1.995	26.36	66.1	1.11	4.41	0	0.48	43.55
2.018	26.36	66.11	1.03	4.39	0	0.48	43.55
2.038	26.37	66.11	0.95	4.38	0	0.53	43.55
2.06	26.37	66.11	1.56	4.38	0	0.49	43.55
2.084	26.37	66.12	1.79	4.37	0	0.58	43.56
2.108	26.37	66.12	0.92	4.36	0	0.59	43.56
2.131	26.37	66.09	1.07	4.36	0	0.45	43.54
2.149	26.37	66.1	0.99	4.37	0	0.43	43.55
2.173	26.37	66.12	1.26	4.36	0	0.48	43.56
2.198	26.37	66.11	1.18	4.36	0	0.5	43.55
2.22	26.37	66.09	1.18	4.37	0	0.66	43.54
2.242	26.37	66.11	0.99	4.38	0	0.47	43.55
2.267	26.37	66.13	1.11	4.38	0	0.55	43.57
2.289	26.37	66.1	0.99	4.39	0	0.52	43.54
2.296	26.37	66.08	0.95	4.4	0	0.5	43.53
2.313	26.37	66.13	1.34	4.42	0	0.45	43.56
2.329	26.37	66.11	0.92	4.43	0	0.48	43.55
2.351	26.37	66.09	1.03	4.48	0	0.49	43.54
2.374	26.37	66.11	0.99	4.55	0	0.42	43.55
2.405	26.37	66.11	0.76	4.66	0	0.46	43.55
2.429	26.37	66.1	0.92	4.79	0	0.47	43.55
2.454	26.37	66.12	0.92	4.92	0	0.43	43.56
2.474	26.37	66.11	1.03	5.04	0	0.47	43.55
2.496	26.37	66.09	0.95	5.13	0	0.48	43.54
2.514	26.37	66.11	0.95	5.18	0	0.45	43.55
2.542	26.37	66.11	0.88	5.18	0	0.47	43.56
2.569	26.37	66.12	1.07	5.14	0	0.47	43.56
2.591	26.37	66.11	1.22	5.07	0	0.47	43.55
2.614	26.37	66.11	0.8	4.98	0	0.49	43.55
2.634	26.37	66.11	0.84	4.89	0	0.55	43.55
2.654	26.37	66.12	1.22	4.8	0	0.51	43.56
2.678	26.37	66.12	0.95	4.71	0	0.53	43.56
2.701	26.37	66.12	1.34	4.65	0	0.68	43.56
2.727	26.37	66.11	1.11	4.59	0	0.55	43.55
2.756	26.37	66.11	1.34	4.53	0	0.47	43.56
2.776	26.37	66.13	1.18	4.49	0	0.58	43.57
2.797	26.37	66.12	0.84	4.46	0	0.53	43.56
2.825	26.37	66.11	0.99	4.44	0	0.48	43.55
2.845	26.37	66.13	1.11	4.41	0	0.48	43.57

2.87	26.37	66.13	1.22	4.4	0	0.59	43.57
2.894	26.37	66.11	0.84	4.39	0	0.56	43.55
2.919	26.37	66.12	0.88	4.39	0	0.53	43.56
2.941	26.37	66.14	0.99	4.37	0	0.56	43.57
2.968	26.37	66.12	0.92	4.36	0	0.49	43.56
2.988	26.37	66.1	1.14	4.35	0	0.48	43.55
3.012	26.37	66.13	1.03	4.34	0	0.49	43.56
3.037	26.37	66.14	0.92	4.31	0	0.47	43.57
3.061	26.37	66.12	1.03	4.31	0	0.59	43.56
3.084	26.37	66.14	1.03	4.31	0	0.5	43.57
3.108	26.37	66.16	1.41	4.31	0	0.4	43.59
3.137	26.37	66.14	1.26	4.32	0	0.44	43.57
3.161	26.37	66.15	1.11	4.34	0	0.4	43.58
3.181	26.37	66.17	1.18	4.37	0	0.47	43.6
3.208	26.37	66.16	0.8	4.41	0	0.63	43.59
3.233	26.37	66.16	0.69	4.47	0	0.52	43.59
3.259	26.37	66.18	1.26	4.54	0	0.6	43.6
3.28	26.37	66.18	0.99	4.62	0	0.5	43.6
3.304	26.37	66.18	0.92	4.72	0	0.55	43.6
3.33	26.37	66.19	0.84	4.83	0	0.47	43.61
3.351	26.37	66.19	1.11	4.94	0	0.56	43.61
3.369	26.37	66.19	0.88	5.04	0	0.49	43.61
3.386	26.37	66.2	0.92	5.11	0	0.4	43.62
3.411	26.37	66.2	1.11	5.15	0	0.5	43.62
3.436	26.37	66.2	1.34	5.18	0	0.45	43.61
3.456	26.37	66.21	1.07	5.2	0	0.34	43.62
3.48	26.37	66.21	1.11	5.21	0	0.43	43.62
3.498	26.37	66.2	1.03	5.22	0	0.42	43.62
3.518	26.38	66.21	1.22	5.23	0	0.55	43.62
3.542	26.38	66.21	1.11	5.25	0	0.53	43.62
3.564	26.38	66.21	1.11	5.29	0	0.45	43.62
3.587	26.38	66.22	0.99	5.34	0	0.49	43.62
3.609	26.38	66.22	1.34	5.4	0	0.45	43.62
3.631	26.38	66.22	1.34	5.45	0	0.53	43.62
3.651	26.38	66.22	1.49	5.49	0	0.47	43.62
3.667	26.38	66.22	1.18	5.52	0	0.47	43.62
3.691	26.38	66.22	1.26	5.53	0	0.48	43.62
3.712	26.38	66.22	0.76	5.53	0	0.42	43.62
3.734	26.38	66.22	1.41	5.55	0	0.49	43.62
3.754	26.38	66.22	0.95	5.57	0	0.45	43.62
3.778	26.38	66.22	0.99	5.6	0	0.42	43.62
3.796	26.38	66.22	1.07	5.66	0	0.43	43.63
3.82	26.38	66.22	0.84	5.72	0	0.4	43.63
3.836	26.38	66.22	0.84	5.78	0	0.48	43.63
3.854	26.38	66.22	1.11	5.83	0	0.47	43.63
3.881	26.38	66.22	1.64	5.88	0	0.47	43.63
3.907	26.38	66.22	0.8	5.92	0	0.52	43.63
3.925	26.38	66.22	1.37	5.94	0	1.08	43.63
3.941	26.38	66.22	1.18	5.95	0	0.63	43.63
3.961	26.38	66.22	0.99	5.96	0	0.51	43.62
3.983	26.38	66.22	1.11	5.94	0	0.51	43.62
4.007	26.38	66.22	1.18	5.93	0	0.47	43.63
4.023	26.38	66.22	1.26	5.9	0	0.57	43.63
4.045	26.38	66.22	1.11	5.86	0	0.47	43.63
4.068	26.38	66.22	1.18	5.82	0	0.5	43.63
4.088	26.38	66.22	0.84	5.81	0	0.55	43.63
4.108	26.38	66.22	0.84	5.8	0	0.39	43.63
4.128	26.38	66.22	1.03	5.81	0	0.4	43.63

4.148	26.38	66.22	1.14	5.83	0	0.45	43.63
4.17	26.38	66.23	1.07	5.87	0	0.58	43.63
4.19	26.38	66.23	1.22	5.92	0	0.43	43.63
4.212	26.38	66.23	1.34	5.96	0	0.49	43.63
4.23	26.38	66.23	1.14	5.99	0	0.55	43.63
4.252	26.38	66.23	1.34	5.99	0	0.48	43.63
4.274	26.38	66.23	1.41	5.99	0	0.4	43.63
4.295	26.38	66.23	1.26	5.99	0	0.45	43.63
4.314	26.38	66.23	1.11	5.98	0	0.47	43.63
4.337	26.38	66.23	1.14	5.97	0	0.53	43.63
4.357	26.38	66.23	0.84	5.95	0	0.48	43.63
4.379	26.38	66.23	1.18	5.94	0	0.43	43.63
4.395	26.38	66.23	1.18	5.96	0	0.48	43.63
4.415	26.38	66.23	0.76	5.98	0	0.43	43.63
4.437	26.38	66.23	0.8	6.02	0	0.47	43.63
4.463	26.38	66.23	1.26	6.05	0	0.5	43.63
4.484	26.38	66.23	0.84	6.07	0	0.46	43.63
4.503	26.38	66.23	1.07	6.07	0	0.56	43.63
4.522	26.38	66.23	0.99	6.06	0	0.77	43.63
4.542	26.38	66.23	1.41	6.04	0	0.53	43.63
4.564	26.38	66.23	1.26	6.03	0	0.5	43.63
4.584	26.38	66.23	1.18	6.03	0	0.5	43.63
4.608	26.38	66.23	1.26	6.03	0	0.5	43.63
4.624	26.38	66.22	1.34	6.03	0	0.56	43.63
4.648	26.38	66.23	0.92	6.03	0	0.51	43.63
4.669	26.38	66.23	1.41	6.03	0	0.55	43.63
4.693	26.38	66.22	1.37	6.05	0	0.47	43.63
4.713	26.38	66.22	1.22	6.07	0	0.55	43.63
4.737	26.38	66.22	0.88	6.08	0	0.49	43.63
4.76	26.37	66.22	0.95	6.08	0	0.42	43.63
4.78	26.38	66.22	1.37	6.1	0	0.5	43.63
4.807	26.38	66.22	0.92	6.11	0	0.43	43.63
4.838	26.38	66.22	1.34	6.11	0	0.4	43.63
4.862	26.38	66.22	0.99	6.11	0	0.56	43.63
4.882	26.38	66.22	0.99	6.11	0	0.66	43.63
4.906	26.38	66.22	1.03	6.11	0	0.48	43.63
4.929	26.38	66.23	0.92	6.11	0	0.53	43.63
4.955	26.38	66.23	0.99	6.13	0	0.6	43.63
4.978	26.38	66.23	1.26	6.12	0	0.47	43.63
5.004	26.38	66.23	1.22	6.13	0	0.56	43.63
5.029	26.38	66.23	1.22	6.13	0	0.61	43.63
5.053	26.38	66.23	1.11	6.14	0	0.53	43.63
5.074	26.38	66.23	0.99	6.16	0	0.45	43.63
5.1	26.38	66.23	1.11	6.19	0	0.48	43.63
5.122	26.38	66.23	0.99	6.21	0	0.53	43.63
5.14	26.38	66.23	1.07	6.21	0	0.44	43.63
5.163	26.38	66.23	1.11	6.21	0	0.47	43.63
5.185	26.38	66.23	1.26	6.2	0	0.4	43.63
5.211	26.38	66.23	1.03	6.18	0	0.43	43.63
5.23	26.38	66.23	1.07	6.15	0	0.65	43.63
5.249	26.38	66.23	1.07	6.12	0	0.53	43.63
5.274	26.38	66.23	1.26	6.1	0	0.43	43.63
5.297	26.38	66.23	0.84	6.09	0	0.38	43.63
5.316	26.38	66.23	1.18	6.1	0	0.47	43.63
5.335	26.38	66.23	1.03	6.1	0	0.65	43.63
5.357	26.38	66.23	0.99	6.07	0	0.65	43.63
5.379	26.38	66.23	0.99	6.03	0	0.56	43.63
5.392	26.38	66.23	0.99	5.95	0	0.47	43.63

5.395	26.38	66.23	1.18	5.87	0	0.51	43.63
5.397	26.38	66.23	0.84	5.83	0	0.48	43.63



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	25.77	65.59	0.53	4.54	0	0.36	43.69
PROF (metros)	0.53	0.53	3.937	0.748	0	0.724	0.724
MÁXIMO	26.22	26.22	1.79	6.6	0	0.98	43.92
PROF (metros)	4.296	5.974	5.988	2.154	0	4.848	4.652

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)

OBSERVACIONES GENERALES

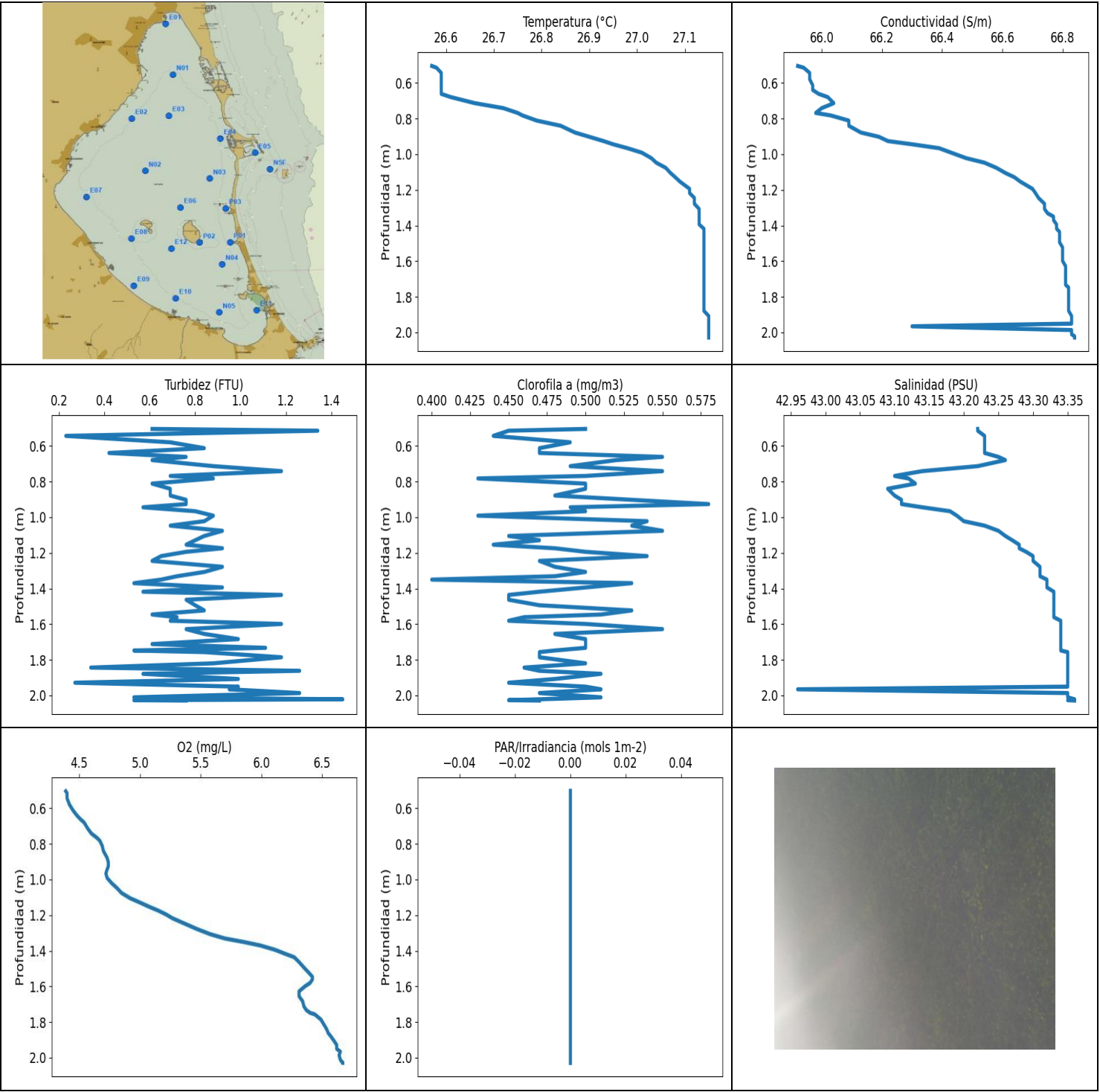
DATOS DETALLADOS PARA CADA VARIABLE EN TODA LA COLUMNA DE AGUA							
Profundidad (m)	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/L)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m3)	Salinidad (PSU)
0.53	25.77	65.59	1.03	4.76	0	0.45	43.74
0.555	25.77	65.6	1.11	4.74	0	0.53	43.74
0.582	25.77	65.61	1.18	4.7	0	0.52	43.75
0.611	25.77	65.62	1.18	4.67	0	0.51	43.75
0.639	25.8	65.63	0.8	4.63	0	0.54	43.74
0.666	25.82	65.64	1.18	4.6	0	0.55	43.72
0.697	25.85	65.66	1.11	4.57	0	0.47	43.71
0.724	25.88	65.67	0.69	4.55	0	0.36	43.69
0.748	25.9	65.74	1.07	4.54	0	0.46	43.72
0.771	25.93	65.83	0.95	4.54	0	0.5	43.76
0.8	25.96	65.81	0.76	4.55	0	0.55	43.71
0.824	25.99	65.88	0.61	4.58	0	0.66	43.74
0.855	26.01	65.95	0.61	4.64	0	0.58	43.78
0.88	26.03	65.95	0.72	4.74	0	0.59	43.76
0.909	26.04	65.97	0.88	4.9	0	0.63	43.76
0.935	26.05	65.99	0.76	5.07	0	0.53	43.77
0.956	26.05	65.99	0.61	5.25	0	0.54	43.76
0.986	26.06	66.01	0.76	5.42	0	0.52	43.77
1.004	26.06	66.01	0.92	5.58	0	0.76	43.77
1.029	26.07	66.02	0.84	5.71	0	0.97	43.77
1.058	26.07	66.02	0.69	5.82	0	0.68	43.77
1.087	26.07	66.03	1.11	5.9	0	0.53	43.77
1.12	26.07	66.03	0.95	5.95	0	0.72	43.77
1.142	26.07	66.03	0.65	6.0	0	0.48	43.77
1.158	26.07	66.03	0.8	6.06	0	0.57	43.78
1.183	26.07	66.03	0.69	6.14	0	0.53	43.78
1.209	26.07	66.03	1.03	6.21	0	0.46	43.78
1.241	26.07	66.04	0.92	6.27	0	0.61	43.78
1.263	26.07	66.04	0.61	6.33	0	0.58	43.78
1.289	26.07	66.04	0.84	6.38	0	0.63	43.78
1.321	26.07	66.04	1.11	6.39	0	0.54	43.78
1.35	26.07	66.04	0.88	6.38	0	0.53	43.78
1.37	26.07	66.04	0.84	6.34	0	0.48	43.78
1.383	26.07	66.04	0.76	6.29	0	0.52	43.78
1.403	26.07	66.04	0.76	6.25	0	0.61	43.78
1.43	26.07	66.04	0.95	6.22	0	0.63	43.78
1.459	26.07	66.04	0.65	6.24	0	0.61	43.79
1.486	26.07	66.05	0.84	6.26	0	0.55	43.79
1.51	26.07	66.05	0.92	6.29	0	0.6	43.79
1.534	26.08	66.06	0.84	6.32	0	0.55	43.79
1.557	26.08	66.06	0.99	6.34	0	0.63	43.79
1.575	26.08	66.06	0.69	6.34	0	0.59	43.79

1.599	26.08	66.07	0.92	6.32	0	0.58	43.79
1.622	26.08	66.07	0.65	6.26	0	0.59	43.79
1.651	26.08	66.07	0.76	6.2	0	0.5	43.79
1.675	26.08	66.07	0.8	6.17	0	0.5	43.79
1.697	26.08	66.07	0.8	6.18	0	0.57	43.79
1.721	26.08	66.07	1.07	6.2	0	0.51	43.79
1.744	26.08	66.07	0.84	6.26	0	0.79	43.79
1.768	26.08	66.07	0.69	6.32	0	0.66	43.79
1.788	26.08	66.07	0.61	6.4	0	0.56	43.79
1.813	26.08	66.07	0.76	6.47	0	0.53	43.79
1.842	26.08	66.07	0.95	6.52	0	0.6	43.79
1.864	26.08	66.07	0.92	6.54	0	0.53	43.8
1.887	26.08	66.07	0.76	6.54	0	0.54	43.8
1.906	26.08	66.07	1.07	6.54	0	0.53	43.8
1.929	26.08	66.08	0.72	6.53	0	0.66	43.8
1.951	26.09	66.08	0.61	6.54	0	0.56	43.8
1.967	26.09	66.08	0.65	6.54	0	0.53	43.8
1.996	26.09	66.08	0.72	6.53	0	0.63	43.8
2.024	26.09	66.09	0.8	6.53	0	0.51	43.8
2.051	26.09	66.09	0.84	6.53	0	0.48	43.8
2.069	26.09	66.09	0.65	6.55	0	0.49	43.8
2.087	26.09	66.1	0.92	6.56	0	0.55	43.81
2.105	26.09	66.11	0.72	6.58	0	0.56	43.81
2.131	26.1	66.11	1.07	6.59	0	0.55	43.81
2.154	26.1	66.12	0.84	6.6	0	0.51	43.81
2.178	26.1	66.12	0.92	6.6	0	0.54	43.81
2.203	26.1	66.12	0.76	6.59	0	0.48	43.81
2.231	26.1	66.12	0.69	6.57	0	0.5	43.81
2.25	26.1	66.11	0.95	6.55	0	0.57	43.81
2.271	26.1	66.11	0.57	6.55	0	0.47	43.81
2.289	26.1	66.11	0.76	6.53	0	0.55	43.81
2.318	26.1	66.11	0.92	6.53	0	0.53	43.81
2.345	26.1	66.11	0.76	6.53	0	0.53	43.8
2.367	26.1	66.11	0.99	6.52	0	0.56	43.8
2.381	26.1	66.1	0.69	6.49	0	0.52	43.8
2.405	26.1	66.1	1.11	6.46	0	0.56	43.8
2.432	26.1	66.1	0.92	6.43	0	0.61	43.8
2.45	26.1	66.1	0.88	6.42	0	0.56	43.8
2.472	26.1	66.1	0.95	6.42	0	0.47	43.8
2.505	26.1	66.1	0.84	6.42	0	0.53	43.8
2.541	26.1	66.1	0.72	6.43	0	0.47	43.8
2.566	26.1	66.1	0.61	6.43	0	0.59	43.81
2.575	26.1	66.1	0.69	6.42	0	0.55	43.8
2.581	26.1	66.11	0.72	6.4	0	0.47	43.81
2.601	26.1	66.1	0.92	6.37	0	0.52	43.8
2.628	26.1	66.1	1.11	6.33	0	0.65	43.8
2.666	26.1	66.1	0.99	6.31	0	0.6	43.8
2.699	26.1	66.1	0.69	6.3	0	0.51	43.8
2.717	26.1	66.1	0.92	6.33	0	0.5	43.8
2.733	26.1	66.11	0.84	6.38	0	0.52	43.81
2.757	26.1	66.11	0.99	6.42	0	0.57	43.81
2.779	26.1	66.12	0.76	6.46	0	0.54	43.81
2.799	26.1	66.13	0.72	6.49	0	0.51	43.82
2.826	26.11	66.14	0.65	6.5	0	0.56	43.82
2.855	26.11	66.14	0.92	6.49	0	0.5	43.82
2.879	26.11	66.15	0.76	6.48	0	0.47	43.82
2.899	26.12	66.16	1.07	6.46	0	0.48	43.83
2.92	26.12	66.17	0.95	6.45	0	0.5	43.83

2.94	26.12	66.17	1.07	6.44	0	0.53	43.83
2.966	26.13	66.18	0.61	6.44	0	0.61	43.83
2.993	26.13	66.18	0.95	6.47	0	0.51	43.83
3.02	26.13	66.18	1.11	6.49	0	0.51	43.83
3.047	26.13	66.19	0.99	6.51	0	0.58	43.83
3.062	26.14	66.19	0.88	6.51	0	0.79	43.83
3.082	26.14	66.19	0.76	6.5	0	0.61	43.83
3.109	26.14	66.19	0.69	6.46	0	0.51	43.83
3.135	26.14	66.19	0.92	6.44	0	0.56	43.83
3.162	26.14	66.19	0.76	6.43	0	0.6	43.83
3.187	26.14	66.2	0.76	6.41	0	0.6	43.83
3.214	26.14	66.2	0.65	6.4	0	0.51	43.84
3.245	26.14	66.2	0.72	6.41	0	0.53	43.84
3.265	26.14	66.2	0.69	6.42	0	0.56	43.84
3.283	26.14	66.21	0.92	6.42	0	0.58	43.84
3.301	26.15	66.21	0.69	6.41	0	0.6	43.84
3.323	26.15	66.21	0.92	6.39	0	0.52	43.84
3.347	26.15	66.21	0.84	6.39	0	0.52	43.84
3.374	26.15	66.22	0.8	6.38	0	0.58	43.84
3.401	26.15	66.22	1.14	6.4	0	0.5	43.84
3.412	26.15	66.22	0.65	6.43	0	0.56	43.84
3.432	26.15	66.23	0.72	6.47	0	0.53	43.85
3.459	26.15	66.23	0.95	6.49	0	0.47	43.85
3.483	26.15	66.22	0.84	6.52	0	0.58	43.84
3.505	26.15	66.22	0.99	6.53	0	0.51	43.84
3.523	26.15	66.22	0.88	6.52	0	0.96	43.84
3.554	26.15	66.22	1.11	6.49	0	0.66	43.84
3.572	26.15	66.22	0.72	6.47	0	0.51	43.84
3.59	26.15	66.22	0.92	6.44	0	0.52	43.85
3.61	26.15	66.23	0.92	6.41	0	0.6	43.85
3.639	26.15	66.23	0.69	6.41	0	0.57	43.85
3.659	26.15	66.24	0.95	6.43	0	0.52	43.85
3.679	26.16	66.25	0.8	6.44	0	0.63	43.86
3.708	26.16	66.26	0.95	6.46	0	0.58	43.86
3.724	26.16	66.26	1.11	6.48	0	0.55	43.86
3.743	26.16	66.28	1.03	6.48	0	0.51	43.88
3.755	26.17	66.29	0.99	6.47	0	0.54	43.88
3.773	26.17	66.3	1.14	6.45	0	0.56	43.88
3.803	26.18	66.32	1.11	6.45	0	0.49	43.89
3.833	26.18	66.32	1.11	6.45	0	0.56	43.89
3.861	26.19	66.34	0.8	6.44	0	0.59	43.89
3.873	26.19	66.34	0.8	6.43	0	0.6	43.89
3.882	26.19	66.35	0.72	6.42	0	0.5	43.9
3.904	26.2	66.36	0.92	6.41	0	0.7	43.9
3.937	26.2	66.36	0.53	6.38	0	0.56	43.9
3.955	26.2	66.37	0.92	6.37	0	0.54	43.9
3.977	26.2	66.37	0.88	6.37	0	0.5	43.9
3.984	26.2	66.38	0.84	6.37	0	0.56	43.91
4.002	26.21	66.38	0.84	6.37	0	0.58	43.91
4.019	26.21	66.38	0.99	6.34	0	0.56	43.91
4.035	26.21	66.38	0.8	6.32	0	0.47	43.91
4.06	26.21	66.38	0.76	6.32	0	0.48	43.91
4.08	26.21	66.39	0.99	6.31	0	0.65	43.91
4.098	26.21	66.39	0.99	6.3	0	0.6	43.91
4.12	26.21	66.39	0.92	6.29	0	0.55	43.91
4.147	26.21	66.39	1.11	6.28	0	0.5	43.91
4.173	26.21	66.39	1.14	6.3	0	0.5	43.91
4.184	26.21	66.39	1.03	6.32	0	0.51	43.91

4.191	26.21	66.39	1.03	6.33	0	0.5	43.91
4.213	26.21	66.39	1.03	6.33	0	0.51	43.91
4.242	26.21	66.39	0.84	6.33	0	0.58	43.91
4.271	26.21	66.4	0.84	6.33	0	0.56	43.91
4.296	26.22	66.4	0.88	6.33	0	0.51	43.91
4.322	26.22	66.4	0.92	6.3	0	0.54	43.91
4.334	26.22	66.4	0.53	6.28	0	0.47	43.91
4.349	26.22	66.4	1.03	6.28	0	0.62	43.91
4.365	26.22	66.4	0.69	6.26	0	0.53	43.91
4.387	26.22	66.4	0.76	6.23	0	0.6	43.91
4.41	26.22	66.4	0.99	6.22	0	0.65	43.91
4.438	26.22	66.4	0.88	6.22	0	0.53	43.91
4.461	26.22	66.4	1.14	6.23	0	0.66	43.91
4.485	26.22	66.4	1.11	6.25	0	0.63	43.91
4.497	26.22	66.4	0.95	6.25	0	0.67	43.91
4.512	26.22	66.4	1.26	6.23	0	0.62	43.91
4.525	26.22	66.4	1.11	6.22	0	0.62	43.91
4.547	26.22	66.4	0.99	6.22	0	0.61	43.91
4.581	26.22	66.4	1.14	6.22	0	0.55	43.91
4.616	26.22	66.4	1.18	6.22	0	0.56	43.91
4.63	26.22	66.4	1.34	6.21	0	0.46	43.91
4.634	26.22	66.4	1.26	6.21	0	0.53	43.91
4.652	26.22	66.4	0.99	6.2	0	0.48	43.92
4.674	26.22	66.4	0.99	6.21	0	0.44	43.91
4.701	26.22	66.4	1.26	6.2	0	0.47	43.92
4.732	26.22	66.4	1.18	6.2	0	0.45	43.92
4.768	26.22	66.4	1.34	6.21	0	0.55	43.92
4.792	26.22	66.4	1.34	6.21	0	0.64	43.92
4.814	26.22	66.41	1.18	6.21	0	0.69	43.92
4.83	26.22	66.41	1.14	6.21	0	0.49	43.92
4.848	26.22	66.41	1.07	6.21	0	0.98	43.92
4.873	26.22	66.41	1.41	6.22	0	0.74	43.92
4.901	26.22	66.41	1.18	6.24	0	0.61	43.92
4.93	26.22	66.41	1.26	6.25	0	0.48	43.92
4.962	26.22	66.41	1.34	6.24	0	0.53	43.92
4.992	26.22	66.41	0.99	6.24	0	0.5	43.92
5.004	26.22	66.41	1.26	6.22	0	0.5	43.92
5.015	26.22	66.41	0.92	6.21	0	0.45	43.92
5.035	26.22	66.41	0.95	6.19	0	0.5	43.92
5.066	26.22	66.41	1.49	6.17	0	0.43	43.92
5.099	26.22	66.41	1.26	6.15	0	0.45	43.92
5.126	26.22	66.41	1.53	6.16	0	0.53	43.92
5.146	26.22	66.41	1.18	6.18	0	0.53	43.92
5.164	26.22	66.41	1.26	6.2	0	0.48	43.92
5.177	26.22	66.41	0.92	6.23	0	0.51	43.92
5.197	26.22	66.41	1.07	6.26	0	0.54	43.92
5.222	26.22	66.41	1.26	6.29	0	0.6	43.92
5.255	26.22	66.41	1.53	6.29	0	0.52	43.92
5.282	26.22	66.41	1.11	6.28	0	0.5	43.92
5.295	26.22	66.41	1.26	6.25	0	0.48	43.92
5.313	26.22	66.41	1.18	6.22	0	0.5	43.92
5.34	26.22	66.41	1.3	6.19	0	0.49	43.92
5.362	26.22	66.41	1.34	6.19	0	0.56	43.92
5.374	26.22	66.41	1.56	6.19	0	0.49	43.92
5.403	26.22	66.41	1.34	6.19	0	0.59	43.92
5.434	26.22	66.41	1.22	6.21	0	0.48	43.92
5.454	26.22	66.41	1.11	6.21	0	0.56	43.92
5.474	26.22	66.41	1.34	6.2	0	0.51	43.92

5.49	26.22	66.41	1.49	6.18	0	0.53	43.92
5.509	26.22	66.41	1.49	6.18	0	0.53	43.92
5.523	26.22	66.41	1.64	6.18	0	0.47	43.92
5.545	26.22	66.41	1.34	6.16	0	0.47	43.92
5.572	26.22	66.41	1.37	6.14	0	0.5	43.92
5.589	26.22	66.41	1.07	6.15	0	0.54	43.92
5.599	26.22	66.41	1.53	6.18	0	0.43	43.92
5.612	26.22	66.41	1.26	6.21	0	0.43	43.92
5.686	26.22	66.41	1.34	6.26	0	0.56	43.92
5.717	26.22	66.41	1.18	6.28	0	0.5	43.92
5.732	26.22	66.41	1.18	6.29	0	0.5	43.92
5.739	26.22	66.41	1.22	6.26	0	0.5	43.92
5.75	26.22	66.41	1.49	6.22	0	0.4	43.92
5.778	26.22	66.41	1.37	6.17	0	0.48	43.92
5.81	26.22	66.41	1.45	6.13	0	0.58	43.92
5.837	26.22	66.41	1.3	6.1	0	0.5	43.92
5.85	26.22	66.41	1.34	6.1	0	0.6	43.92
5.859	26.22	66.41	1.26	6.13	0	0.47	43.92
5.877	26.22	66.41	1.45	6.16	0	0.52	43.92
5.896	26.22	66.41	1.37	6.19	0	0.47	43.92
5.917	26.22	66.41	1.76	6.2	0	0.69	43.92
5.946	26.22	66.41	1.41	6.23	0	0.51	43.92
5.963	26.22	66.41	1.18	6.24	0	0.68	43.92
5.974	26.22	66.42	1.34	6.24	0	0.53	43.92
5.988	26.22	66.42	1.79	6.23	0	0.51	43.92
6.014	26.22	66.42	1.49	6.22	0	0.5	43.92
6.028	26.22	66.42	1.79	6.23	0	0.47	43.92
6.041	26.22	66.42	1.49	6.24	0	0.69	43.92
6.063	26.22	66.42	1.37	6.24	0	0.55	43.92
6.086	26.22	66.42	1.56	6.22	0	0.54	43.92
6.102	26.22	66.42	1.34	6.21	0	0.47	43.92
6.121	26.22	66.42	1.49	6.2	0	0.41	43.92
6.142	26.22	66.42	1.41	6.19	0	0.45	43.92
6.157	26.22	66.42	1.49	6.16	0	0.41	43.92
6.17	26.22	66.42	1.41	6.13	0	0.53	43.92
6.188	26.22	66.42	1.41	6.11	0	0.54	43.92
6.197	26.22	66.42	1.26	6.1	0	0.48	43.92
6.199	26.22	66.42	1.26	6.1	0	0.37	43.92
6.206	26.22	66.42	1.18	6.15	0	0.45	43.92
6.208	26.22	66.42	1.34	6.18	0	0.5	43.92



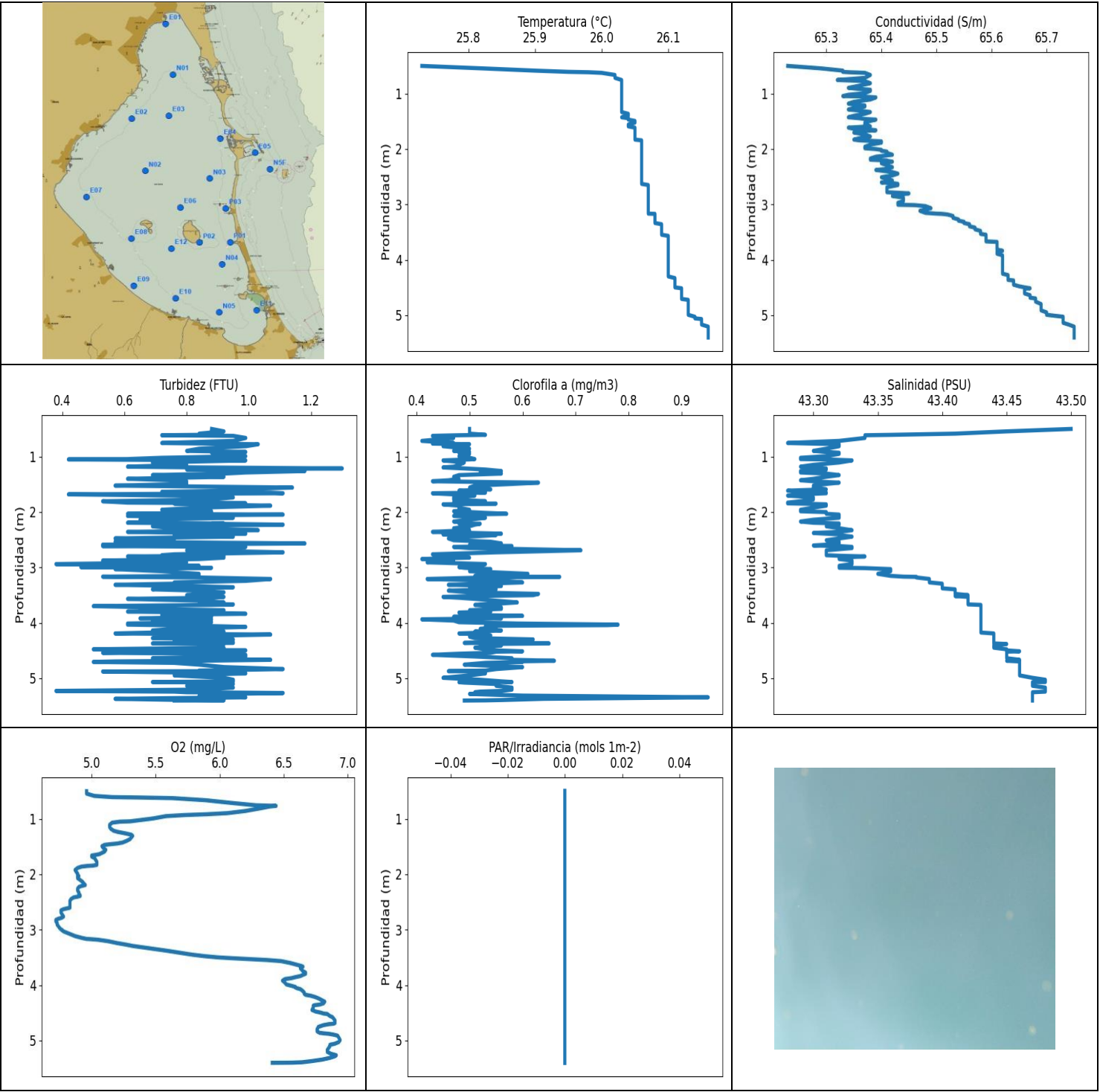
VALORACIÓN PRELIMINAR DE DATOS: NIVELES MÍNIMOS Y MÁXIMOS PARA CADA VARIABLE							
	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/l)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m³)	Salinidad (PSU)
MÍNIMO	26.57	65.92	0.23	4.39	0	0.4	42.96
PROF (metros)	0.504	0.504	0.543	0.504	0	1.35	1.966
MÁXIMO	27.15	27.15	1.45	6.67	0	0.58	43.36
PROF (metros)	1.908	2.022	2.022	2.027	0	0.926	2.022

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)

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)
0.504	26.57	65.92	0.61	4.39	0	0.5	43.22
0.514	26.58	65.94	1.34	4.4	0	0.45	43.22
0.543	26.59	65.96	0.23	4.4	0	0.44	43.23
0.579	26.59	65.96	0.69	4.42	0	0.49	43.23
0.612	26.59	65.97	0.84	4.45	0	0.47	43.23
0.639	26.59	65.97	0.42	4.48	0	0.47	43.23
0.661	26.59	65.99	0.76	4.51	0	0.55	43.25
0.679	26.61	66.02	0.61	4.54	0	0.52	43.26
0.713	26.66	66.04	0.88	4.57	0	0.49	43.22
0.741	26.72	66.0	1.18	4.6	0	0.55	43.14
0.768	26.75	65.98	0.69	4.65	0	0.5	43.1
0.782	26.76	66.03	0.88	4.67	0	0.43	43.12
0.811	26.79	66.09	0.61	4.69	0	0.5	43.13
0.84	26.84	66.09	0.69	4.7	0	0.5	43.09
0.878	26.87	66.13	0.69	4.73	0	0.48	43.1
0.902	26.9	66.19	0.76	4.74	0	0.53	43.11
0.926	26.93	66.22	0.76	4.74	0	0.58	43.11
0.944	26.95	66.3	0.57	4.73	0	0.49	43.14
0.966	26.98	66.39	0.8	4.72	0	0.5	43.18
0.991	27.01	66.43	0.88	4.73	0	0.43	43.19
1.022	27.03	66.48	0.84	4.77	0	0.54	43.2
1.047	27.04	66.54	0.69	4.81	0	0.53	43.23
1.076	27.06	66.58	0.92	4.85	0	0.55	43.25
1.105	27.07	66.61	0.84	4.92	0	0.45	43.26
1.129	27.08	66.64	0.8	5.0	0	0.47	43.27
1.154	27.09	66.66	0.76	5.08	0	0.44	43.28
1.174	27.1	66.68	0.92	5.15	0	0.48	43.28
1.194	27.11	66.7	0.76	5.21	0	0.5	43.29
1.218	27.11	66.71	0.65	5.27	0	0.54	43.3
1.245	27.12	66.72	0.61	5.36	0	0.47	43.3
1.278	27.12	66.74	0.92	5.47	0	0.48	43.31
1.307	27.13	66.74	0.84	5.58	0	0.5	43.31
1.331	27.13	66.75	0.72	5.7	0	0.48	43.31
1.35	27.13	66.77	0.65	5.85	0	0.4	43.32
1.37	27.13	66.77	0.53	5.99	0	0.53	43.32
1.394	27.13	66.78	0.92	6.11	0	0.5	43.32
1.418	27.14	66.78	0.57	6.2	0	0.47	43.33
1.436	27.14	66.79	1.18	6.27	0	0.45	43.33
1.463	27.14	66.79	0.76	6.31	0	0.45	43.33
1.494	27.14	66.79	0.8	6.35	0	0.47	43.33
1.523	27.14	66.8	0.84	6.39	0	0.53	43.33
1.546	27.14	66.8	0.61	6.42	0	0.51	43.33

1.561	27.14	66.8	0.72	6.42	0	0.46	43.33
1.581	27.14	66.8	0.69	6.4	0	0.45	43.34
1.599	27.14	66.8	1.18	6.36	0	0.5	43.34
1.628	27.14	66.81	0.76	6.31	0	0.55	43.34
1.655	27.14	66.81	0.84	6.31	0	0.48	43.34
1.684	27.14	66.81	0.99	6.34	0	0.5	43.34
1.712	27.14	66.81	0.61	6.35	0	0.5	43.34
1.733	27.14	66.81	1.11	6.37	0	0.5	43.34
1.748	27.14	66.82	0.53	6.4	0	0.48	43.34
1.757	27.14	66.82	0.84	6.44	0	0.47	43.35
1.786	27.14	66.82	1.18	6.49	0	0.47	43.35
1.82	27.14	66.82	0.88	6.52	0	0.5	43.35
1.844	27.14	66.82	0.34	6.54	0	0.46	43.35
1.862	27.14	66.82	1.26	6.55	0	0.47	43.35
1.879	27.14	66.82	0.57	6.57	0	0.51	43.35
1.908	27.15	66.83	0.99	6.6	0	0.48	43.35
1.929	27.15	66.83	0.27	6.62	0	0.45	43.35
1.951	27.15	66.83	0.99	6.62	0	0.5	43.35
1.966	27.15	66.3	0.95	6.65	0	0.51	42.96
1.987	27.15	66.83	1.26	6.64	0	0.47	43.35
2.011	27.15	66.83	0.53	6.65	0	0.51	43.35
2.022	27.15	66.84	1.45	6.66	0	0.47	43.36
2.027	27.15	66.84	0.53	6.67	0	0.45	43.35
2.029	27.15	66.84	0.76	6.67	0	0.47	43.36



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	25.73	65.23	0.38	4.72	0	0.41	43.28
PROF (metros)	0.5	0.5	2.939	2.823	0	0.716	0.754
MÁXIMO	26.16	26.16	1.3	6.94	0	0.95	43.5
PROF (metros)	5.205	5.205	1.213	4.992	0	5.344	0.5

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)

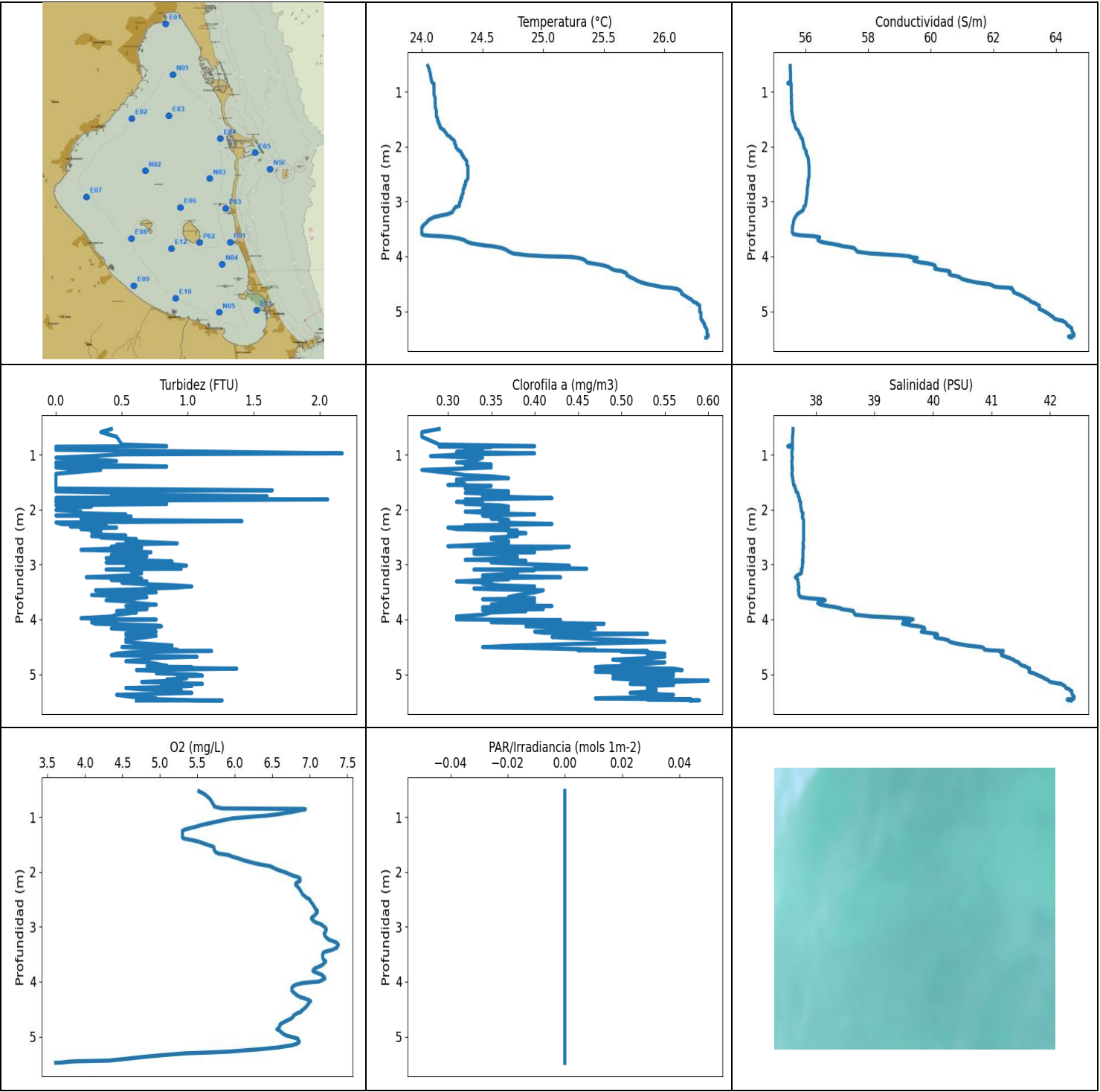
OBSERVACIONES GENERALES

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)
0.5	25.73	65.23	0.88	4.96	0	0.5	43.5
0.544	25.82	65.29	0.92	4.96	0	0.5	43.45
0.585	25.9	65.33	0.84	5.02	0	0.5	43.41
0.607	25.95	65.33	0.84	5.16	0	0.53	43.36
0.614	25.98	65.34	0.72	5.37	0	0.48	43.34
0.625	26.0	65.37	0.95	5.63	0	0.43	43.34
0.663	26.02	65.38	0.99	5.89	0	0.47	43.34
0.716	26.02	65.37	0.95	6.11	0	0.41	43.32
0.754	26.03	65.32	0.72	6.28	0	0.47	43.28
0.765	26.03	65.35	0.88	6.44	0	0.43	43.3
0.776	26.03	65.37	1.03	6.39	0	0.5	43.32
0.812	26.03	65.38	0.99	6.31	0	0.45	43.32
0.857	26.03	65.36	0.84	6.2	0	0.5	43.31
0.896	26.03	65.34	0.8	6.06	0	0.47	43.3
0.916	26.03	65.36	0.99	5.9	0	0.5	43.31
0.93	26.03	65.38	0.88	5.73	0	0.48	43.32
0.95	26.03	65.38	0.92	5.58	0	0.5	43.32
0.992	26.03	65.37	0.99	5.48	0	0.48	43.31
1.021	26.03	65.34	0.72	5.38	0	0.5	43.29
1.044	26.03	65.33	0.61	5.3	0	0.51	43.29
1.05	26.03	65.36	0.42	5.22	0	0.5	43.31
1.068	26.03	65.39	0.99	5.16	0	0.45	43.33
1.106	26.03	65.38	0.69	5.14	0	0.49	43.32
1.148	26.03	65.35	0.8	5.14	0	0.48	43.3
1.181	26.03	65.34	0.61	5.15	0	0.47	43.29
1.195	26.03	65.35	0.84	5.16	0	0.45	43.3
1.213	26.03	65.37	1.3	5.17	0	0.49	43.31
1.233	26.03	65.37	0.8	5.2	0	0.53	43.31
1.26	26.03	65.35	1.18	5.26	0	0.56	43.29
1.286	26.03	65.34	0.99	5.31	0	0.52	43.29
1.306	26.03	65.36	0.92	5.32	0	0.56	43.31
1.333	26.03	65.38	0.69	5.31	0	0.48	43.32
1.364	26.04	65.37	0.92	5.3	0	0.47	43.31
1.4	26.04	65.35	0.61	5.27	0	0.48	43.3
1.427	26.03	65.34	0.76	5.24	0	0.46	43.29
1.444	26.04	65.36	0.8	5.2	0	0.43	43.3
1.458	26.04	65.37	0.8	5.14	0	0.53	43.31
1.469	26.04	65.39	0.76	5.1	0	0.63	43.32
1.493	26.05	65.38	0.8	5.08	0	0.58	43.31
1.523	26.05	65.37	0.57	5.09	0	0.51	43.3
1.558	26.04	65.37	1.14	5.11	0	0.5	43.3
1.591	26.04	65.38	0.95	5.1	0	0.54	43.31

1.614	26.05	65.34	0.95	5.08	0	0.48	43.28
1.636	26.05	65.35	0.72	5.06	0	0.51	43.29
1.65	26.05	65.38	1.07	5.03	0	0.53	43.31
1.661	26.05	65.39	1.11	5.0	0	0.43	43.31
1.681	26.05	65.36	0.42	5.0	0	0.47	43.29
1.703	26.05	65.35	0.76	5.02	0	0.51	43.28
1.736	26.05	65.37	0.95	5.03	0	0.47	43.3
1.774	26.05	65.38	0.88	5.04	0	0.47	43.3
1.805	26.05	65.36	0.53	5.04	0	0.53	43.29
1.83	26.05	65.35	0.61	5.04	0	0.47	43.28
1.843	26.06	65.36	0.99	5.01	0	0.5	43.28
1.848	26.06	65.37	0.76	4.97	0	0.55	43.29
1.861	26.06	65.4	0.84	4.92	0	0.45	43.31
1.885	26.06	65.4	1.07	4.89	0	0.48	43.31
1.921	26.06	65.38	0.84	4.87	0	0.48	43.3
1.959	26.06	65.37	0.72	4.88	0	0.5	43.29
1.986	26.06	65.37	0.88	4.89	0	0.47	43.29
2.001	26.06	65.39	0.88	4.89	0	0.5	43.31
2.015	26.06	65.4	0.88	4.89	0	0.53	43.31
2.032	26.06	65.4	0.61	4.9	0	0.57	43.31
2.046	26.06	65.41	1.11	4.89	0	0.48	43.32
2.07	26.06	65.41	0.61	4.89	0	0.47	43.32
2.103	26.06	65.42	0.95	4.91	0	0.53	43.32
2.139	26.06	65.39	0.65	4.93	0	0.5	43.3
2.171	26.06	65.38	0.72	4.94	0	0.47	43.29
2.193	26.06	65.38	0.61	4.95	0	0.49	43.3
2.206	26.06	65.41	0.92	4.93	0	0.48	43.32
2.211	26.06	65.41	0.88	4.92	0	0.52	43.32
2.228	26.06	65.42	1.11	4.9	0	0.51	43.32
2.257	26.06	65.4	0.69	4.89	0	0.5	43.31
2.293	26.06	65.41	0.76	4.89	0	0.47	43.32
2.328	26.06	65.42	1.03	4.9	0	0.5	43.33
2.358	26.06	65.41	0.61	4.9	0	0.43	43.32
2.378	26.06	65.39	0.84	4.91	0	0.51	43.3
2.391	26.06	65.4	0.99	4.91	0	0.56	43.31
2.404	26.06	65.41	0.76	4.89	0	0.45	43.32
2.416	26.06	65.42	0.8	4.86	0	0.55	43.32
2.444	26.06	65.43	0.95	4.84	0	0.5	43.33
2.476	26.06	65.42	0.57	4.83	0	0.46	43.32
2.509	26.06	65.4	0.76	4.83	0	0.47	43.31
2.536	26.06	65.41	0.57	4.83	0	0.54	43.32
2.567	26.06	65.42	1.18	4.83	0	0.56	43.32
2.589	26.06	65.41	0.53	4.83	0	0.5	43.31
2.603	26.06	65.4	0.76	4.83	0	0.5	43.3
2.614	26.06	65.42	0.53	4.81	0	0.58	43.32
2.629	26.06	65.43	0.99	4.78	0	0.47	43.33
2.65	26.07	65.43	0.92	4.76	0	0.5	43.33
2.69	26.07	65.41	0.8	4.76	0	0.71	43.31
2.727	26.07	65.41	1.11	4.77	0	0.55	43.31
2.763	26.07	65.41	0.76	4.78	0	0.43	43.31
2.779	26.07	65.41	0.72	4.77	0	0.47	43.31
2.789	26.07	65.43	0.92	4.76	0	0.49	43.32
2.801	26.07	65.45	0.61	4.74	0	0.46	43.34
2.823	26.07	65.43	0.92	4.72	0	0.5	43.32
2.848	26.07	65.42	0.84	4.72	0	0.41	43.32
2.876	26.07	65.44	0.53	4.73	0	0.47	43.33
2.908	26.07	65.44	0.8	4.73	0	0.42	43.33
2.939	26.07	65.44	0.38	4.74	0	0.53	43.33

2.97	26.07	65.43	0.84	4.75	0	0.52	43.32
2.994	26.07	65.43	0.46	4.76	0	0.48	43.32
3.006	26.07	65.43	0.88	4.77	0	0.49	43.32
3.012	26.07	65.46	0.69	4.77	0	0.5	43.34
3.03	26.07	65.48	0.57	4.78	0	0.54	43.36
3.068	26.07	65.49	0.72	4.82	0	0.5	43.36
3.115	26.07	65.47	0.84	4.87	0	0.61	43.35
3.152	26.07	65.48	0.84	4.93	0	0.51	43.36
3.166	26.07	65.5	0.53	4.96	0	0.57	43.37
3.17	26.08	65.51	0.57	4.99	0	0.67	43.38
3.181	26.08	65.52	0.84	5.05	0	0.53	43.38
3.208	26.08	65.53	1.07	5.13	0	0.42	43.39
3.242	26.08	65.53	0.99	5.2	0	0.56	43.39
3.27	26.08	65.54	0.76	5.27	0	0.6	43.39
3.293	26.08	65.54	0.76	5.32	0	0.53	43.4
3.313	26.08	65.55	0.57	5.38	0	0.46	43.4
3.335	26.08	65.55	0.8	5.45	0	0.56	43.4
3.357	26.09	65.56	0.95	5.52	0	0.52	43.4
3.377	26.09	65.56	0.72	5.58	0	0.5	43.4
3.395	26.09	65.56	0.69	5.63	0	0.55	43.41
3.418	26.09	65.57	0.84	5.69	0	0.46	43.41
3.449	26.09	65.57	0.92	5.78	0	0.5	43.41
3.477	26.09	65.58	0.84	5.88	0	0.63	43.41
3.5	26.09	65.58	0.8	5.99	0	0.62	43.42
3.516	26.09	65.58	0.84	6.11	0	0.51	43.41
3.531	26.09	65.58	0.92	6.24	0	0.45	43.42
3.547	26.09	65.59	0.88	6.37	0	0.48	43.42
3.567	26.1	65.59	0.61	6.48	0	0.51	43.42
3.6	26.1	65.59	0.84	6.55	0	0.55	43.42
3.631	26.1	65.59	0.92	6.6	0	0.59	43.42
3.656	26.1	65.59	0.84	6.64	0	0.55	43.42
3.667	26.1	65.59	0.95	6.65	0	0.52	43.42
3.676	26.1	65.61	0.88	6.63	0	0.51	43.43
3.698	26.1	65.61	0.5	6.63	0	0.54	43.43
3.723	26.1	65.61	0.72	6.64	0	0.56	43.43
3.747	26.1	65.61	0.65	6.65	0	0.56	43.43
3.772	26.1	65.61	0.92	6.67	0	0.5	43.43
3.796	26.1	65.61	0.61	6.67	0	0.54	43.43
3.814	26.1	65.61	0.84	6.65	0	0.48	43.43
3.836	26.1	65.62	0.99	6.63	0	0.49	43.43
3.856	26.1	65.61	0.72	6.59	0	0.5	43.43
3.874	26.1	65.61	0.88	6.56	0	0.6	43.43
3.89	26.1	65.61	0.88	6.51	0	0.47	43.43
3.919	26.1	65.62	0.65	6.49	0	0.56	43.43
3.936	26.1	65.62	0.88	6.5	0	0.41	43.43
3.959	26.1	65.62	0.69	6.51	0	0.47	43.43
3.988	26.1	65.62	0.88	6.52	0	0.48	43.43
4.012	26.1	65.62	0.61	6.56	0	0.59	43.43
4.032	26.1	65.62	0.61	6.59	0	0.78	43.43
4.041	26.1	65.62	0.72	6.59	0	0.76	43.43
4.053	26.1	65.62	0.84	6.6	0	0.53	43.43
4.073	26.1	65.62	0.99	6.63	0	0.55	43.43
4.108	26.1	65.62	0.76	6.65	0	0.52	43.43
4.137	26.1	65.62	0.69	6.66	0	0.56	43.43
4.157	26.1	65.62	0.92	6.66	0	0.51	43.43
4.175	26.1	65.62	0.69	6.67	0	0.53	43.43
4.191	26.1	65.62	0.57	6.71	0	0.48	43.44
4.211	26.1	65.62	1.07	6.74	0	0.53	43.44

4.228	26.1	65.62	0.92	6.76	0	0.54	43.44
4.25	26.1	65.62	0.88	6.78	0	0.5	43.44
4.275	26.1	65.63	0.69	6.8	0	0.51	43.44
4.299	26.1	65.63	0.95	6.82	0	0.62	43.44
4.329	26.11	65.63	0.76	6.81	0	0.55	43.44
4.351	26.11	65.63	0.95	6.78	0	0.53	43.44
4.362	26.11	65.63	0.95	6.74	0	0.49	43.44
4.371	26.11	65.64	0.69	6.73	0	0.65	43.44
4.382	26.11	65.64	0.92	6.73	0	0.52	43.45
4.409	26.11	65.64	0.84	6.73	0	0.56	43.44
4.448	26.11	65.64	0.92	6.72	0	0.51	43.44
4.477	26.11	65.65	0.5	6.75	0	0.53	43.45
4.497	26.11	65.66	0.99	6.79	0	0.55	43.45
4.513	26.12	65.67	0.57	6.81	0	0.6	43.46
4.52	26.12	65.66	0.69	6.84	0	0.55	43.45
4.54	26.12	65.66	0.53	6.85	0	0.54	43.45
4.557	26.12	65.66	0.88	6.86	0	0.48	43.45
4.577	26.12	65.66	0.99	6.88	0	0.43	43.45
4.607	26.12	65.66	0.99	6.89	0	0.51	43.45
4.638	26.12	65.67	0.69	6.9	0	0.58	43.45
4.667	26.12	65.67	1.07	6.9	0	0.58	43.46
4.684	26.12	65.67	0.84	6.9	0	0.66	43.45
4.696	26.12	65.68	0.57	6.89	0	0.58	43.46
4.705	26.12	65.68	0.5	6.85	0	0.6	43.46
4.722	26.13	65.68	0.76	6.81	0	0.53	43.46
4.754	26.13	65.68	0.84	6.77	0	0.49	43.46
4.798	26.13	65.69	0.92	6.76	0	0.6	43.46
4.834	26.13	65.69	1.11	6.76	0	0.55	43.46
4.861	26.13	65.69	0.84	6.78	0	0.53	43.46
4.872	26.13	65.69	0.84	6.82	0	0.46	43.46
4.878	26.13	65.69	0.53	6.85	0	0.53	43.46
4.894	26.13	65.69	0.76	6.89	0	0.5	43.46
4.912	26.13	65.69	0.99	6.92	0	0.53	43.46
4.948	26.13	65.7	0.76	6.93	0	0.5	43.46
4.992	26.13	65.7	0.92	6.94	0	0.45	43.47
5.027	26.14	65.73	0.95	6.93	0	0.52	43.48
5.056	26.14	65.73	0.95	6.9	0	0.56	43.48
5.068	26.15	65.73	0.69	6.88	0	0.58	43.48
5.07	26.15	65.73	0.88	6.87	0	0.48	43.47
5.078	26.15	65.73	0.8	6.86	0	0.49	43.47
5.103	26.15	65.73	0.95	6.86	0	0.55	43.47
5.136	26.15	65.73	0.8	6.85	0	0.55	43.47
5.168	26.15	65.74	0.95	6.84	0	0.58	43.48
5.205	26.16	65.75	0.84	6.84	0	0.58	43.48
5.228	26.16	65.75	0.38	6.86	0	0.56	43.48
5.241	26.16	65.75	0.76	6.87	0	0.52	43.48
5.252	26.16	65.75	0.8	6.89	0	0.51	43.47
5.266	26.16	65.75	1.11	6.91	0	0.53	43.47
5.283	26.16	65.75	0.92	6.9	0	0.5	43.47
5.313	26.16	65.75	0.84	6.86	0	0.6	43.47
5.344	26.16	65.75	0.99	6.8	0	0.95	43.47
5.371	26.16	65.75	0.57	6.72	0	0.64	43.47
5.393	26.16	65.75	0.8	6.64	0	0.56	43.47
5.399	26.16	65.75	0.92	6.57	0	0.53	43.47
5.401	26.16	65.75	0.88	6.5	0	0.5	43.47
5.402	26.16	65.75	0.76	6.41	0	0.49	43.47



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	24.0	55.44	0.0	3.61	0	0.27	37.52
PROF (metros)	3.469	0.842	0.851	5.479	0	0.586	0.842
MÁXIMO	26.36	26.36	2.17	7.38	0	0.6	42.41
PROF (metros)	5.439	5.439	0.974	3.331	0	5.115	5.411

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)

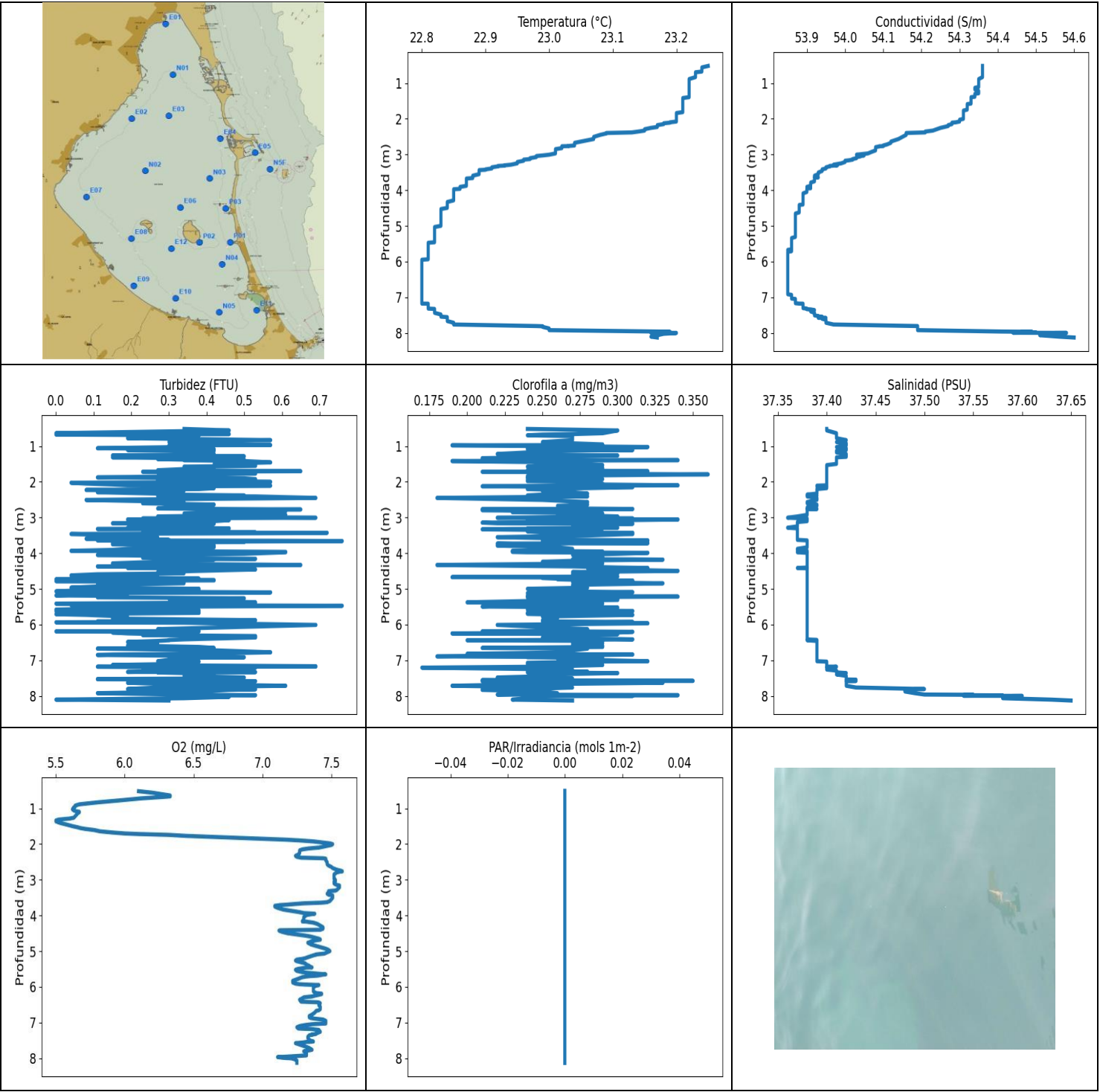
OBSERVACIONES GENERALES

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)
0.528	24.05	55.52	0.42	5.52	0	0.29	37.61
0.586	24.06	55.52	0.34	5.6	0	0.27	37.61
0.671	24.07	55.53	0.46	5.67	0	0.27	37.6
0.811	24.08	55.53	0.5	5.73	0	0.29	37.6
0.842	24.09	55.44	0.84	5.83	0	0.4	37.52
0.851	24.1	55.46	0.0	6.9	0	0.29	37.53
0.856	24.1	55.55	0.0	6.94	0	0.35	37.6
0.874	24.1	55.55	0.0	6.88	0	0.32	37.6
0.909	24.1	55.55	0.0	6.75	0	0.34	37.6
0.947	24.1	55.55	1.3	6.58	0	0.31	37.59
0.974	24.1	55.55	2.17	6.42	0	0.4	37.59
0.99	24.1	55.55	0.5	6.26	0	0.32	37.59
1.023	24.1	55.55	0.27	5.97	0	0.28	37.59
1.052	24.1	55.56	0.0	5.86	0	0.34	37.6
1.112	24.11	55.55	0.46	5.66	0	0.33	37.59
1.139	24.11	55.56	0.0	5.57	0	0.31	37.59
1.175	24.11	55.56	0.0	5.48	0	0.35	37.59
1.195	24.11	55.55	0.53	5.42	0	0.32	37.59
1.213	24.11	55.56	0.84	5.37	0	0.33	37.59
1.23	24.11	55.56	0.0	5.33	0	0.35	37.6
1.25	24.11	55.56	0.08	5.3	0	0.32	37.59
1.275	24.11	55.57	0.34	5.3	0	0.27	37.6
1.346	24.12	55.56	0.0	5.3	0	0.31	37.59
1.371	24.12	55.57	0.0	5.3	0	0.32	37.59
1.391	24.12	55.58	0.0	5.32	0	0.35	37.6
1.426	24.12	55.58	0.0	5.45	0	0.37	37.6
1.449	24.12	55.6	0.0	5.52	0	0.31	37.61
1.484	24.13	55.6	0.0	5.59	0	0.31	37.61
1.533	24.13	55.62	0.0	5.7	0	0.32	37.62
1.549	24.14	55.63	0.0	5.72	0	0.3	37.62
1.564	24.14	55.65	0.0	5.72	0	0.35	37.64
1.586	24.14	55.66	0.0	5.72	0	0.32	37.64
1.615	24.15	55.67	0.0	5.73	0	0.32	37.65
1.646	24.15	55.69	1.64	5.75	0	0.34	37.66
1.667	24.16	55.7	0.0	5.79	0	0.37	37.66
1.693	24.18	55.76	0.53	5.92	0	0.32	37.69
1.724	24.19	55.79	0.42	5.97	0	0.37	37.7
1.754	24.2	55.8	1.6	6.05	0	0.34	37.7
1.789	24.21	55.84	0.0	6.12	0	0.42	37.72
1.814	24.23	55.85	2.06	6.19	0	0.32	37.72
1.84	24.24	55.87	0.0	6.26	0	0.34	37.72
1.858	24.25	55.91	0.0	6.32	0	0.31	37.74

1.878	24.26	55.91	0.76	6.4	0	0.33	37.74
1.896	24.27	55.92	0.84	6.47	0	0.32	37.74
1.92	24.27	55.93	0.0	6.51	0	0.36	37.74
1.943	24.27	55.93	0.27	6.54	0	0.37	37.74
1.97	24.28	55.95	0.04	6.59	0	0.34	37.75
2.005	24.28	55.95	0.0	6.67	0	0.37	37.75
2.036	24.29	55.98	0.19	6.72	0	0.32	37.76
2.065	24.3	56.01	0.19	6.77	0	0.35	37.78
2.085	24.32	56.03	0.53	6.82	0	0.4	37.78
2.106	24.32	56.02	0.0	6.86	0	0.34	37.77
2.125	24.33	56.03	0.57	6.87	0	0.35	37.77
2.144	24.33	56.04	0.5	6.87	0	0.36	37.77
2.163	24.34	56.06	0.34	6.87	0	0.35	37.78
2.183	24.34	56.08	0.19	6.84	0	0.37	37.79
2.208	24.35	56.09	1.41	6.81	0	0.37	37.79
2.233	24.36	56.1	0.0	6.81	0	0.36	37.79
2.261	24.37	56.1	0.04	6.83	0	0.42	37.79
2.286	24.37	56.11	0.38	6.85	0	0.32	37.79
2.308	24.37	56.11	0.11	6.86	0	0.37	37.79
2.326	24.37	56.11	0.46	6.87	0	0.3	37.79
2.355	24.38	56.12	0.19	6.88	0	0.31	37.79
2.377	24.38	56.12	0.34	6.89	0	0.38	37.79
2.406	24.38	56.12	0.27	6.9	0	0.37	37.79
2.429	24.38	56.12	0.34	6.92	0	0.39	37.79
2.451	24.38	56.12	0.3	6.94	0	0.37	37.79
2.471	24.38	56.12	0.53	6.96	0	0.38	37.79
2.482	24.38	56.12	0.27	6.97	0	0.38	37.79
2.491	24.38	56.12	0.34	6.99	0	0.37	37.79
2.509	24.38	56.12	0.34	7.0	0	0.35	37.79
2.537	24.38	56.12	0.61	7.01	0	0.35	37.79
2.573	24.38	56.11	0.53	7.03	0	0.37	37.79
2.613	24.37	56.09	0.92	7.05	0	0.37	37.78
2.636	24.36	56.09	0.46	7.06	0	0.34	37.78
2.665	24.36	56.09	0.5	7.07	0	0.3	37.79
2.675	24.36	56.09	0.42	7.08	0	0.44	37.79
2.693	24.36	56.09	0.65	7.08	0	0.42	37.79
2.705	24.35	56.08	0.46	7.1	0	0.42	37.78
2.731	24.35	56.07	0.19	7.1	0	0.34	37.78
2.752	24.35	56.07	0.53	7.09	0	0.33	37.78
2.776	24.34	56.06	0.72	7.07	0	0.4	37.78
2.8	24.34	56.06	0.61	7.06	0	0.33	37.78
2.823	24.34	56.06	0.42	7.03	0	0.37	37.78
2.849	24.34	56.06	0.69	7.02	0	0.38	37.78
2.883	24.33	56.05	0.38	7.04	0	0.38	37.78
2.914	24.33	56.04	0.46	7.07	0	0.32	37.77
2.932	24.33	56.04	0.76	7.1	0	0.39	37.77
2.943	24.32	56.04	0.88	7.13	0	0.35	37.78
2.963	24.32	56.03	0.38	7.16	0	0.35	37.78
2.987	24.32	56.02	0.84	7.18	0	0.38	37.77
3.019	24.31	56.02	0.99	7.21	0	0.44	37.77
3.048	24.31	56.01	0.53	7.22	0	0.4	37.77
3.077	24.31	56.0	0.95	7.21	0	0.46	37.76
3.086	24.3	55.97	0.42	7.21	0	0.4	37.75
3.092	24.29	55.96	0.38	7.21	0	0.33	37.75
3.099	24.28	55.95	0.65	7.2	0	0.4	37.75
3.123	24.27	55.95	0.57	7.19	0	0.37	37.76
3.159	24.26	55.93	0.65	7.2	0	0.38	37.75
3.197	24.25	55.83	0.57	7.22	0	0.34	37.68

3.232	24.21	55.74	0.23	7.25	0	0.43	37.65
3.253	24.16	55.72	0.65	7.29	0	0.34	37.67
3.27	24.13	55.7	0.5	7.32	0	0.37	37.69
3.284	24.1	55.68	0.42	7.35	0	0.34	37.69
3.308	24.08	55.66	0.69	7.37	0	0.31	37.69
3.331	24.06	55.64	0.5	7.38	0	0.35	37.7
3.351	24.05	55.63	0.61	7.37	0	0.34	37.7
3.382	24.04	55.62	0.92	7.36	0	0.36	37.7
3.398	24.03	55.62	1.03	7.33	0	0.4	37.71
3.42	24.02	55.61	0.92	7.3	0	0.38	37.71
3.437	24.01	55.6	0.69	7.25	0	0.33	37.71
3.451	24.01	55.59	0.65	7.21	0	0.35	37.7
3.469	24.0	55.59	0.3	7.18	0	0.41	37.7
3.507	24.0	55.59	0.76	7.17	0	0.4	37.71
3.556	24.0	55.58	0.27	7.17	0	0.38	37.71
3.593	24.0	55.62	0.69	7.18	0	0.37	37.74
3.614	24.02	55.82	0.61	7.2	0	0.4	37.87
3.625	24.08	56.08	0.53	7.21	0	0.37	38.01
3.633	24.16	56.29	0.53	7.21	0	0.34	38.11
3.651	24.25	56.46	0.38	7.2	0	0.37	38.16
3.676	24.31	56.43	0.57	7.18	0	0.4	38.08
3.702	24.35	56.4	0.61	7.16	0	0.37	38.03
3.732	24.37	56.48	0.76	7.11	0	0.35	38.08
3.756	24.4	56.69	0.53	7.07	0	0.42	38.21
3.778	24.45	56.92	0.69	7.05	0	0.34	38.34
3.801	24.52	57.12	0.61	7.04	0	0.38	38.43
3.814	24.58	57.19	0.69	7.05	0	0.41	38.44
3.83	24.62	57.4	0.57	7.08	0	0.34	38.56
3.848	24.66	57.56	0.46	7.11	0	0.39	38.64
3.874	24.69	57.6	0.61	7.16	0	0.35	38.65
3.914	24.72	57.66	0.46	7.19	0	0.34	38.67
3.946	24.75	58.06	0.42	7.2	0	0.31	38.95
3.979	24.87	58.99	0.19	7.15	0	0.31	39.56
3.999	25.03	59.32	0.53	7.12	0	0.31	39.66
4.004	25.16	59.36	0.76	7.07	0	0.35	39.57
4.012	25.24	59.35	0.38	7.0	0	0.43	39.5
4.026	25.29	59.57	0.46	6.9	0	0.35	39.61
4.052	25.33	59.48	0.27	6.82	0	0.35	39.51
4.079	25.35	59.46	0.3	6.78	0	0.48	39.48
4.11	25.36	59.67	0.76	6.76	0	0.43	39.63
4.126	25.4	59.89	0.8	6.76	0	0.39	39.76
4.143	25.45	60.04	0.76	6.76	0	0.42	39.83
4.166	25.5	60.14	0.42	6.76	0	0.47	39.86
4.193	25.54	60.16	0.69	6.78	0	0.45	39.85
4.224	25.56	60.13	0.76	6.81	0	0.4	39.8
4.244	25.58	60.3	0.65	6.82	0	0.41	39.92
4.257	25.6	60.46	0.53	6.84	0	0.49	40.01
4.264	25.64	60.56	0.53	6.85	0	0.53	40.06
4.282	25.66	60.62	0.53	6.87	0	0.43	40.08
4.299	25.68	60.61	0.76	6.92	0	0.43	40.06
4.322	25.69	60.59	0.69	6.96	0	0.42	40.03
4.344	25.69	60.67	0.61	7.0	0	0.45	40.09
4.357	25.7	60.8	0.53	7.01	0	0.47	40.18
4.38	25.72	60.93	0.53	6.99	0	0.51	40.26
4.411	25.75	61.0	0.53	6.98	0	0.55	40.29
4.438	25.77	61.16	0.65	6.96	0	0.47	40.39
4.475	25.81	61.46	0.88	6.94	0	0.38	40.58
4.506	25.86	61.87	0.5	6.91	0	0.34	40.84

4.531	25.92	61.98	0.8	6.89	0	0.42	40.87
4.551	25.96	62.04	0.92	6.88	0	0.47	40.88
4.564	25.99	62.22	0.92	6.86	0	0.45	40.98
4.567	26.02	62.39	0.72	6.84	0	0.48	41.08
4.576	26.06	62.59	1.18	6.83	0	0.53	41.2
4.587	26.09	62.57	0.76	6.82	0	0.5	41.15
4.6	26.11	62.59	0.57	6.8	0	0.53	41.15
4.624	26.13	62.65	0.46	6.78	0	0.55	41.19
4.653	26.14	62.65	0.42	6.77	0	0.53	41.17
4.68	26.14	62.75	1.07	6.74	0	0.55	41.24
4.705	26.16	62.86	0.72	6.7	0	0.53	41.31
4.733	26.18	62.96	0.69	6.66	0	0.49	41.37
4.763	26.2	63.04	0.53	6.62	0	0.51	41.41
4.783	26.22	63.12	0.69	6.6	0	0.55	41.46
4.809	26.23	63.17	0.76	6.6	0	0.53	41.48
4.829	26.24	63.22	0.8	6.59	0	0.5	41.5
4.845	26.26	63.29	0.84	6.58	0	0.52	41.54
4.858	26.27	63.35	0.69	6.57	0	0.48	41.58
4.87	26.27	63.38	1.03	6.56	0	0.47	41.6
4.879	26.28	63.4	0.76	6.58	0	0.47	41.61
4.897	26.29	63.47	1.37	6.6	0	0.56	41.65
4.923	26.29	63.47	0.61	6.62	0	0.57	41.64
4.956	26.29	63.46	0.88	6.65	0	0.47	41.64
4.983	26.29	63.57	0.76	6.69	0	0.56	41.72
5.006	26.29	63.64	1.07	6.75	0	0.49	41.77
5.026	26.3	63.7	1.11	6.8	0	0.56	41.81
5.039	26.3	63.74	0.92	6.84	0	0.53	41.84
5.059	26.3	63.79	0.99	6.84	0	0.5	41.88
5.075	26.3	63.82	0.99	6.85	0	0.49	41.9
5.095	26.3	63.89	0.84	6.86	0	0.51	41.95
5.115	26.3	63.92	0.95	6.85	0	0.6	41.97
5.139	26.3	63.96	0.65	6.81	0	0.56	42.0
5.161	26.31	64.1	0.92	6.76	0	0.56	42.1
5.175	26.31	64.22	1.11	6.68	0	0.51	42.19
5.197	26.32	64.28	0.8	6.59	0	0.56	42.22
5.212	26.32	64.32	1.03	6.48	0	0.53	42.25
5.232	26.33	64.34	0.88	6.33	0	0.53	42.26
5.25	26.33	64.35	0.53	6.15	0	0.53	42.27
5.275	26.33	64.43	0.65	5.93	0	0.54	42.33
5.291	26.34	64.45	0.95	5.65	0	0.53	42.34
5.306	26.34	64.5	0.76	5.34	0	0.54	42.37
5.339	26.35	64.51	1.03	5.04	0	0.51	42.37
5.375	26.35	64.52	0.46	4.76	0	0.56	42.38
5.411	26.35	64.57	0.57	4.52	0	0.55	42.41
5.439	26.36	64.58	0.76	4.32	0	0.47	42.41
5.451	26.36	64.56	0.69	3.89	0	0.53	42.39
5.455	26.36	64.43	0.76	3.83	0	0.58	42.3
5.462	26.35	64.4	0.88	3.76	0	0.53	42.29
5.475	26.35	64.43	1.07	3.69	0	0.59	42.31
5.477	26.34	64.44	1.26	3.64	0	0.58	42.33
5.479	26.34	64.49	0.61	3.61	0	0.58	42.36



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	22.8	53.85	0.0	5.5	0	0.17	37.36
PROF (metros)	5.949	5.673	0.636	1.336	0	7.208	3.005
MÁXIMO	23.25	23.25	0.76	7.58	0	0.36	37.65
PROF (metros)	0.516	8.13	3.659	2.761	0	1.79	8.13

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)

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)
0.516	23.25	54.36	0.34	6.1	0	0.24	37.4
0.558	23.24	54.36	0.46	6.2	0	0.3	37.4
0.636	23.24	54.36	0.0	6.33	0	0.29	37.41
0.661	23.24	54.36	0.46	6.33	0	0.27	37.41
0.674	23.24	54.36	0.0	6.29	0	0.25	37.41
0.694	23.23	54.36	0.38	6.21	0	0.24	37.41
0.717	23.23	54.36	0.34	6.12	0	0.27	37.41
0.775	23.23	54.36	0.19	5.96	0	0.27	37.41
0.83	23.23	54.36	0.57	5.8	0	0.27	37.42
0.884	23.22	54.35	0.3	5.67	0	0.25	37.41
0.92	23.22	54.35	0.38	5.64	0	0.27	37.42
0.95	23.22	54.35	0.38	5.64	0	0.29	37.42
0.968	23.22	54.35	0.57	5.63	0	0.29	37.42
0.975	23.22	54.35	0.3	5.63	0	0.19	37.42
1.022	23.22	54.35	0.34	5.62	0	0.32	37.41
1.057	23.22	54.35	0.11	5.63	0	0.24	37.42
1.08	23.22	54.35	0.42	5.65	0	0.24	37.42
1.093	23.22	54.35	0.38	5.67	0	0.25	37.42
1.106	23.22	54.35	0.19	5.67	0	0.31	37.42
1.129	23.22	54.34	0.42	5.66	0	0.25	37.41
1.175	23.22	54.34	0.34	5.65	0	0.24	37.41
1.218	23.22	54.35	0.42	5.64	0	0.22	37.42
1.26	23.22	54.35	0.15	5.63	0	0.3	37.42
1.283	23.22	54.35	0.5	5.6	0	0.24	37.42
1.298	23.22	54.34	0.27	5.56	0	0.27	37.42
1.312	23.22	54.34	0.15	5.52	0	0.25	37.41
1.336	23.22	54.34	0.34	5.5	0	0.21	37.41
1.361	23.22	54.34	0.27	5.5	0	0.23	37.41
1.376	23.22	54.34	0.34	5.51	0	0.27	37.41
1.381	23.22	54.34	0.5	5.52	0	0.23	37.41
1.392	23.22	54.33	0.34	5.52	0	0.34	37.41
1.416	23.21	54.33	0.5	5.54	0	0.19	37.41
1.454	23.21	54.33	0.57	5.58	0	0.26	37.41
1.496	23.21	54.33	0.42	5.62	0	0.27	37.41
1.53	23.21	54.33	0.53	5.66	0	0.29	37.4
1.552	23.21	54.33	0.53	5.68	0	0.25	37.4
1.572	23.21	54.33	0.34	5.71	0	0.24	37.4
1.586	23.21	54.32	0.34	5.74	0	0.28	37.4
1.606	23.21	54.32	0.42	5.78	0	0.29	37.4
1.641	23.21	54.32	0.34	5.82	0	0.29	37.4
1.674	23.21	54.32	0.27	5.91	0	0.24	37.4
1.701	23.21	54.32	0.65	6.0	0	0.32	37.4

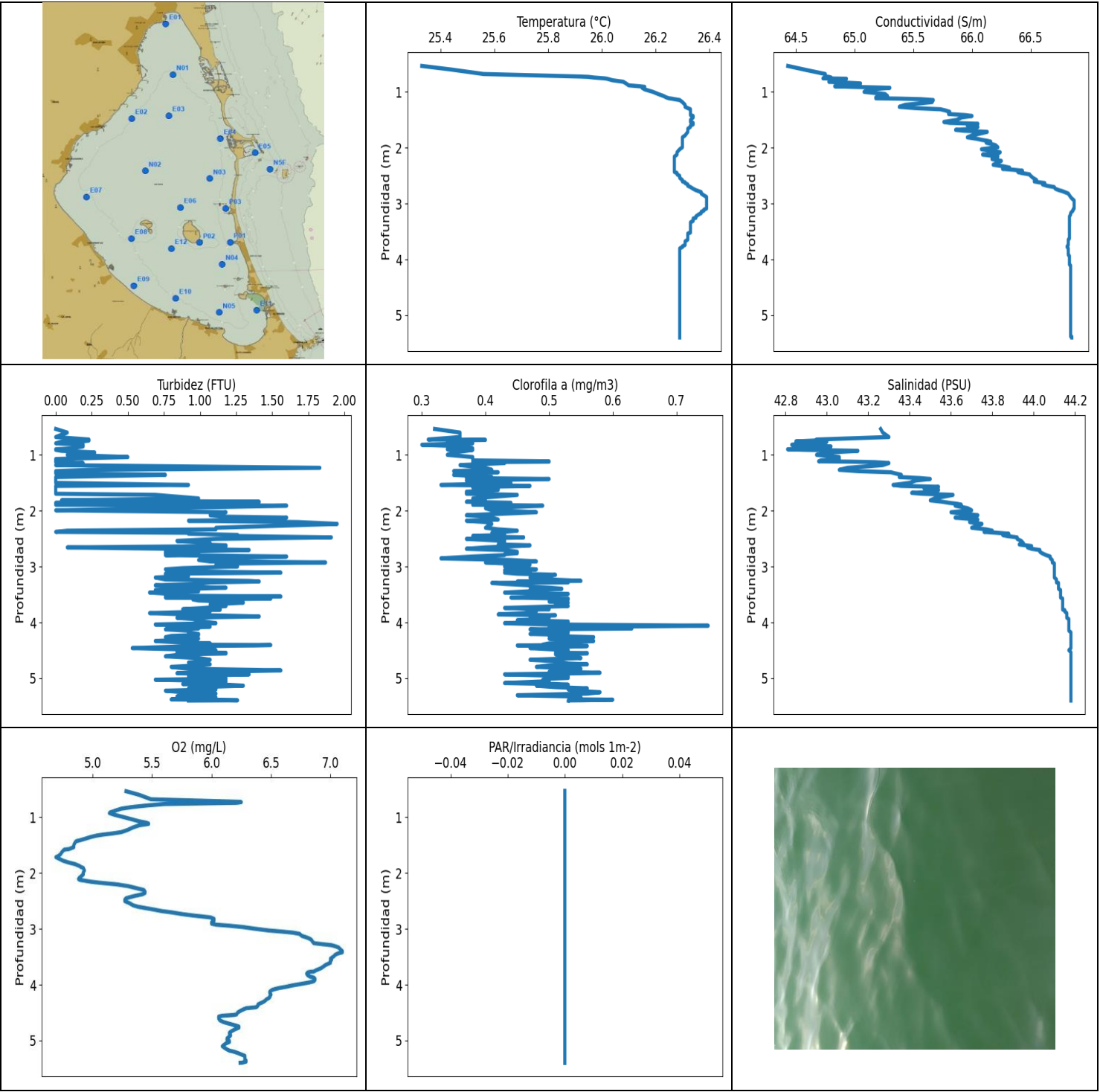
1.717	23.21	54.32	0.23	6.1	0	0.21	37.4
1.728	23.21	54.32	0.53	6.2	0	0.29	37.4
1.741	23.21	54.32	0.27	6.32	0	0.25	37.4
1.768	23.21	54.31	0.53	6.44	0	0.25	37.4
1.79	23.21	54.31	0.38	6.59	0	0.36	37.4
1.812	23.21	54.31	0.34	6.75	0	0.3	37.4
1.837	23.2	54.31	0.38	6.9	0	0.24	37.4
1.857	23.2	54.31	0.23	7.05	0	0.24	37.4
1.875	23.2	54.31	0.11	7.17	0	0.27	37.4
1.899	23.2	54.31	0.5	7.28	0	0.24	37.4
1.924	23.2	54.31	0.53	7.37	0	0.29	37.4
1.955	23.2	54.31	0.27	7.44	0	0.24	37.4
1.979	23.2	54.31	0.42	7.49	0	0.24	37.4
2.0	23.2	54.31	0.57	7.51	0	0.27	37.4
2.024	23.2	54.3	0.04	7.5	0	0.26	37.4
2.049	23.2	54.3	0.08	7.47	0	0.29	37.4
2.075	23.2	54.3	0.15	7.44	0	0.29	37.4
2.097	23.19	54.29	0.19	7.41	0	0.34	37.4
2.106	23.19	54.28	0.57	7.38	0	0.27	37.39
2.124	23.18	54.28	0.3	7.33	0	0.21	37.39
2.147	23.18	54.28	0.23	7.29	0	0.31	37.4
2.176	23.17	54.27	0.42	7.27	0	0.28	37.4
2.202	23.17	54.27	0.38	7.27	0	0.24	37.39
2.227	23.17	54.26	0.08	7.27	0	0.26	37.39
2.253	23.16	54.25	0.34	7.27	0	0.25	37.39
2.291	23.15	54.24	0.11	7.26	0	0.27	37.39
2.329	23.15	54.23	0.27	7.24	0	0.28	37.39
2.356	23.14	54.21	0.3	7.25	0	0.25	37.38
2.38	23.13	54.21	0.5	7.28	0	0.24	37.39
2.396	23.09	54.16	0.27	7.44	0	0.27	37.38
2.408	23.09	54.16	0.53	7.46	0	0.28	37.38
2.45	23.08	54.16	0.69	7.46	0	0.18	37.39
2.506	23.07	54.15	0.08	7.47	0	0.25	37.39
2.565	23.07	54.14	0.34	7.47	0	0.28	37.38
2.601	23.06	54.13	0.23	7.48	0	0.27	37.38
2.637	23.05	54.12	0.42	7.5	0	0.28	37.39
2.672	23.04	54.12	0.3	7.51	0	0.26	37.39
2.717	23.04	54.11	0.3	7.54	0	0.27	37.38
2.746	23.04	54.1	0.27	7.57	0	0.27	37.38
2.761	23.03	54.1	0.46	7.58	0	0.31	37.39
2.764	23.03	54.1	0.53	7.58	0	0.21	37.38
2.768	23.02	54.09	0.57	7.57	0	0.27	37.38
2.773	23.02	54.09	0.65	7.56	0	0.27	37.38
2.793	23.02	54.08	0.38	7.54	0	0.21	37.38
2.82	23.02	54.08	0.61	7.53	0	0.25	37.38
2.849	23.01	54.08	0.42	7.52	0	0.23	37.38
2.884	23.01	54.08	0.34	7.52	0	0.29	37.38
2.924	23.01	54.07	0.61	7.52	0	0.26	37.38
2.969	23.01	54.06	0.27	7.52	0	0.3	37.37
3.005	23.0	54.03	0.69	7.53	0	0.22	37.36
3.025	22.99	54.05	0.23	7.53	0	0.31	37.38
3.042	22.98	54.04	0.42	7.53	0	0.24	37.38
3.054	22.98	54.04	0.19	7.52	0	0.34	37.38
3.071	22.98	54.03	0.46	7.52	0	0.31	37.38
3.102	22.97	54.03	0.42	7.52	0	0.27	37.38
3.127	22.97	54.02	0.27	7.53	0	0.25	37.37
3.143	22.96	54.02	0.38	7.54	0	0.21	37.37
3.162	22.96	54.01	0.15	7.56	0	0.22	37.37

3.174	22.96	54.0	0.42	7.55	0	0.31	37.37
3.209	22.95	54.0	0.38	7.56	0	0.27	37.37
3.247	22.95	53.99	0.23	7.55	0	0.27	37.37
3.285	22.94	53.97	0.19	7.54	0	0.3	37.36
3.303	22.93	53.98	0.46	7.53	0	0.24	37.37
3.31	22.93	53.97	0.27	7.5	0	0.29	37.37
3.32	22.92	53.96	0.11	7.48	0	0.23	37.37
3.33	22.92	53.96	0.38	7.48	0	0.21	37.37
3.358	22.91	53.95	0.42	7.48	0	0.27	37.37
3.39	22.91	53.95	0.34	7.47	0	0.24	37.37
3.416	22.9	53.94	0.53	7.48	0	0.25	37.37
3.425	22.9	53.94	0.23	7.49	0	0.28	37.37
3.427	22.9	53.94	0.72	7.5	0	0.31	37.37
3.436	22.89	53.94	0.65	7.51	0	0.27	37.37
3.461	22.89	53.94	0.04	7.51	0	0.31	37.37
3.503	22.89	53.93	0.19	7.51	0	0.28	37.37
3.55	22.89	53.93	0.27	7.5	0	0.22	37.37
3.593	22.88	53.92	0.08	7.49	0	0.27	37.37
3.626	22.88	53.92	0.3	7.47	0	0.27	37.37
3.641	22.88	53.93	0.11	7.43	0	0.32	37.38
3.65	22.88	53.92	0.57	7.37	0	0.25	37.38
3.659	22.88	53.92	0.76	7.3	0	0.29	37.38
3.673	22.87	53.92	0.46	7.25	0	0.3	37.38
3.686	22.87	53.92	0.5	7.21	0	0.29	37.38
3.699	22.87	53.92	0.19	7.17	0	0.31	37.38
3.708	22.87	53.92	0.27	7.13	0	0.27	37.38
3.719	22.87	53.92	0.15	7.11	0	0.32	37.38
3.73	22.87	53.92	0.19	7.09	0	0.22	37.38
3.751	22.87	53.92	0.15	7.09	0	0.24	37.38
3.786	22.87	53.91	0.42	7.11	0	0.22	37.38
3.833	22.87	53.91	0.42	7.15	0	0.26	37.38
3.877	22.87	53.91	0.19	7.22	0	0.27	37.37
3.907	22.86	53.9	0.15	7.27	0	0.27	37.37
3.933	22.86	53.91	0.04	7.3	0	0.23	37.38
3.945	22.86	53.91	0.34	7.36	0	0.27	37.38
3.951	22.86	53.9	0.42	7.38	0	0.29	37.38
3.962	22.86	53.9	0.61	7.36	0	0.23	37.37
3.973	22.85	53.9	0.61	7.34	0	0.24	37.37
3.989	22.85	53.9	0.57	7.32	0	0.32	37.38
4.018	22.85	53.9	0.5	7.31	0	0.3	37.38
4.049	22.85	53.9	0.11	7.3	0	0.27	37.38
4.089	22.85	53.89	0.38	7.3	0	0.29	37.38
4.125	22.85	53.89	0.23	7.3	0	0.29	37.38
4.158	22.85	53.89	0.53	7.29	0	0.29	37.38
4.167	22.85	53.89	0.38	7.29	0	0.27	37.38
4.172	22.85	53.89	0.3	7.32	0	0.31	37.38
4.18	22.85	53.89	0.42	7.33	0	0.33	37.38
4.201	22.85	53.89	0.27	7.37	0	0.28	37.38
4.239	22.85	53.89	0.27	7.4	0	0.25	37.38
4.285	22.85	53.89	0.15	7.42	0	0.29	37.38
4.33	22.84	53.89	0.65	7.44	0	0.18	37.38
4.37	22.84	53.89	0.11	7.44	0	0.27	37.38
4.401	22.84	53.89	0.42	7.42	0	0.3	37.38
4.414	22.84	53.88	0.19	7.13	0	0.32	37.37
4.423	22.84	53.88	0.42	7.12	0	0.28	37.38
4.455	22.84	53.88	0.53	7.14	0	0.29	37.38
4.495	22.84	53.88	0.38	7.18	0	0.34	37.38
4.528	22.83	53.88	0.27	7.24	0	0.27	37.38

4.564	22.83	53.88	0.34	7.31	0	0.3	37.38
4.59	22.83	53.88	0.11	7.35	0	0.27	37.38
4.622	22.83	53.88	0.04	7.38	0	0.27	37.38
4.653	22.83	53.87	0.27	7.41	0	0.3	37.38
4.671	22.83	53.87	0.23	7.42	0	0.19	37.38
4.679	22.83	53.87	0.19	7.42	0	0.25	37.38
4.695	22.83	53.87	0.27	7.39	0	0.25	37.38
4.713	22.83	53.87	0.38	7.37	0	0.26	37.38
4.731	22.83	53.87	0.0	7.35	0	0.26	37.38
4.753	22.83	53.87	0.42	7.34	0	0.28	37.38
4.762	22.83	53.87	0.42	7.33	0	0.28	37.38
4.766	22.83	53.87	0.27	7.33	0	0.31	37.38
4.782	22.83	53.87	0.0	7.34	0	0.31	37.38
4.809	22.83	53.87	0.34	7.35	0	0.27	37.38
4.844	22.83	53.87	0.34	7.38	0	0.33	37.38
4.887	22.83	53.87	0.11	7.42	0	0.27	37.38
4.931	22.83	53.87	0.11	7.46	0	0.27	37.38
4.965	22.83	53.87	0.04	7.48	0	0.28	37.38
4.998	22.83	53.87	0.38	7.49	0	0.24	37.38
5.032	22.82	53.87	0.08	7.47	0	0.26	37.38
5.069	22.82	53.87	0.0	7.45	0	0.26	37.38
5.092	22.82	53.87	0.46	7.39	0	0.31	37.38
5.098	22.82	53.87	0.57	7.39	0	0.3	37.38
5.118	22.82	53.87	0.15	7.37	0	0.24	37.38
5.156	22.82	53.87	0.08	7.34	0	0.29	37.38
5.183	22.82	53.87	0.0	7.32	0	0.24	37.38
5.199	22.82	53.87	0.19	7.31	0	0.24	37.38
5.216	22.82	53.87	0.15	7.29	0	0.34	37.38
5.237	22.82	53.87	0.11	7.25	0	0.24	37.38
5.263	22.82	53.87	0.5	7.24	0	0.28	37.38
5.281	22.82	53.87	0.3	7.25	0	0.3	37.38
5.31	22.82	53.87	0.42	7.28	0	0.3	37.38
5.341	22.82	53.86	0.42	7.31	0	0.24	37.38
5.377	22.82	53.86	0.53	7.32	0	0.2	37.38
5.413	22.82	53.86	0.0	7.34	0	0.29	37.38
5.441	22.82	53.86	0.27	7.35	0	0.25	37.38
5.455	22.82	53.86	0.04	7.36	0	0.24	37.38
5.459	22.82	53.86	0.27	7.32	0	0.28	37.38
5.473	22.81	53.86	0.76	7.3	0	0.22	37.38
5.495	22.81	53.86	0.38	7.26	0	0.21	37.38
5.522	22.81	53.86	0.11	7.24	0	0.3	37.38
5.553	22.81	53.86	0.11	7.25	0	0.27	37.38
5.58	22.81	53.86	0.0	7.28	0	0.24	37.38
5.604	22.81	53.86	0.38	7.32	0	0.27	37.38
5.62	22.81	53.86	0.0	7.37	0	0.31	37.38
5.635	22.81	53.86	0.19	7.41	0	0.27	37.38
5.642	22.81	53.86	0.11	7.44	0	0.27	37.38
5.651	22.81	53.86	0.19	7.46	0	0.3	37.38
5.658	22.81	53.86	0.3	7.44	0	0.27	37.38
5.673	22.81	53.85	0.38	7.42	0	0.24	37.38
5.686	22.81	53.85	0.23	7.4	0	0.29	37.38
5.698	22.81	53.86	0.11	7.35	0	0.24	37.38
5.709	22.81	53.86	0.0	7.32	0	0.25	37.38
5.729	22.81	53.85	0.08	7.29	0	0.31	37.38
5.775	22.81	53.85	0.19	7.26	0	0.25	37.38
5.831	22.81	53.85	0.15	7.22	0	0.26	37.38
5.878	22.81	53.85	0.53	7.22	0	0.25	37.38
5.911	22.81	53.85	0.11	7.24	0	0.25	37.38

5.927	22.81	53.85	0.27	7.27	0	0.31	37.38
5.936	22.81	53.85	0.0	7.31	0	0.29	37.38
5.949	22.8	53.85	0.34	7.41	0	0.29	37.38
5.965	22.8	53.85	0.42	7.39	0	0.32	37.38
6.01	22.8	53.85	0.69	7.37	0	0.22	37.38
6.128	22.8	53.85	0.27	7.37	0	0.28	37.38
6.175	22.8	53.85	0.3	7.39	0	0.25	37.38
6.19	22.8	53.85	0.38	7.43	0	0.21	37.38
6.192	22.8	53.85	0.0	7.43	0	0.27	37.38
6.203	22.8	53.85	0.27	7.43	0	0.31	37.38
6.223	22.8	53.85	0.15	7.41	0	0.3	37.38
6.248	22.8	53.85	0.19	7.38	0	0.19	37.38
6.27	22.8	53.85	0.27	7.36	0	0.3	37.38
6.281	22.8	53.85	0.27	7.33	0	0.26	37.38
6.295	22.8	53.85	0.23	7.3	0	0.27	37.38
6.322	22.8	53.85	0.53	7.29	0	0.28	37.38
6.362	22.8	53.85	0.53	7.27	0	0.25	37.38
6.415	22.8	53.85	0.34	7.28	0	0.31	37.38
6.433	22.8	53.85	0.3	7.4	0	0.25	37.39
6.44	22.8	53.85	0.3	7.41	0	0.2	37.38
6.459	22.8	53.85	0.27	7.42	0	0.29	37.39
6.488	22.8	53.85	0.19	7.41	0	0.27	37.39
6.518	22.8	53.85	0.27	7.41	0	0.29	37.39
6.555	22.8	53.85	0.27	7.42	0	0.27	37.39
6.589	22.8	53.85	0.19	7.42	0	0.29	37.39
6.627	22.8	53.85	0.38	7.42	0	0.29	37.39
6.656	22.8	53.85	0.42	7.41	0	0.21	37.39
6.674	22.8	53.85	0.11	7.39	0	0.28	37.39
6.722	22.8	53.85	0.42	7.38	0	0.27	37.39
6.778	22.8	53.85	0.57	7.36	0	0.27	37.39
6.82	22.8	53.85	0.38	7.34	0	0.2	37.39
6.839	22.8	53.85	0.15	7.34	0	0.31	37.39
6.852	22.8	53.85	0.11	7.34	0	0.29	37.39
6.874	22.8	53.85	0.34	7.35	0	0.21	37.39
6.892	22.8	53.85	0.3	7.38	0	0.18	37.39
6.905	22.8	53.85	0.3	7.41	0	0.24	37.39
6.917	22.8	53.85	0.5	7.44	0	0.24	37.39
6.934	22.8	53.86	0.34	7.45	0	0.29	37.39
6.952	22.8	53.86	0.34	7.46	0	0.26	37.39
6.988	22.8	53.86	0.3	7.46	0	0.28	37.39
7.028	22.8	53.86	0.27	7.46	0	0.32	37.39
7.039	22.8	53.86	0.38	7.41	0	0.27	37.4
7.048	22.8	53.87	0.3	7.36	0	0.27	37.4
7.072	22.8	53.87	0.3	7.31	0	0.24	37.4
7.101	22.8	53.87	0.34	7.27	0	0.24	37.4
7.134	22.8	53.87	0.15	7.25	0	0.29	37.4
7.168	22.8	53.87	0.69	7.26	0	0.26	37.4
7.179	22.8	53.88	0.69	7.32	0	0.24	37.4
7.181	22.81	53.89	0.11	7.35	0	0.25	37.41
7.208	22.81	53.89	0.53	7.41	0	0.17	37.4
7.261	22.81	53.89	0.42	7.42	0	0.27	37.4
7.29	22.81	53.89	0.23	7.4	0	0.27	37.41
7.306	22.81	53.89	0.3	7.39	0	0.25	37.41
7.319	22.81	53.9	0.23	7.39	0	0.28	37.41
7.328	22.82	53.9	0.19	7.38	0	0.24	37.41
7.333	22.82	53.9	0.53	7.37	0	0.24	37.41
7.335	22.82	53.9	0.27	7.36	0	0.24	37.41
7.342	22.82	53.91	0.27	7.36	0	0.24	37.41

7.36	22.82	53.92	0.34	7.34	0	0.3	37.42
7.398	22.82	53.91	0.42	7.33	0	0.25	37.41
7.438	22.82	53.92	0.34	7.33	0	0.26	37.42
7.484	22.83	53.92	0.5	7.34	0	0.22	37.42
7.509	22.83	53.92	0.46	7.35	0	0.27	37.42
7.527	22.83	53.93	0.11	7.36	0	0.26	37.42
7.533	22.83	53.93	0.11	7.37	0	0.23	37.42
7.54	22.83	53.93	0.34	7.35	0	0.26	37.42
7.545	22.83	53.94	0.19	7.32	0	0.25	37.43
7.558	22.84	53.93	0.34	7.3	0	0.21	37.42
7.573	22.84	53.93	0.3	7.26	0	0.23	37.42
7.578	22.84	53.93	0.34	7.24	0	0.35	37.42
7.58	22.84	53.95	0.42	7.24	0	0.24	37.43
7.587	22.84	53.94	0.53	7.25	0	0.21	37.42
7.605	22.84	53.94	0.3	7.26	0	0.27	37.42
7.632	22.84	53.95	0.19	7.28	0	0.33	37.42
7.669	22.84	53.95	0.3	7.31	0	0.25	37.42
7.716	22.85	53.95	0.61	7.34	0	0.19	37.42
7.765	22.85	53.97	0.27	7.36	0	0.27	37.43
7.808	22.98	54.19	0.19	7.3	0	0.24	37.5
7.814	22.99	54.19	0.53	7.31	0	0.21	37.49
7.832	22.99	54.19	0.46	7.32	0	0.21	37.48
7.876	23.0	54.19	0.38	7.32	0	0.25	37.48
7.923	23.0	54.19	0.11	7.32	0	0.26	37.49
7.962	23.17	54.41	0.34	7.16	0	0.22	37.5
7.969	23.19	54.49	0.34	7.11	0	0.27	37.55
7.98	23.17	54.46	0.53	7.13	0	0.34	37.54
7.985	23.17	54.5	0.34	7.14	0	0.24	37.58
7.996	23.16	54.44	0.42	7.17	0	0.27	37.54
8.0	23.2	54.58	0.34	7.2	0	0.31	37.6
8.003	23.2	54.55	0.34	7.21	0	0.25	37.59
8.025	23.18	54.52	0.46	7.23	0	0.24	37.58
8.065	23.17	54.51	0.34	7.25	0	0.24	37.58
8.105	23.16	54.56	0.0	7.25	0	0.23	37.63
8.13	23.17	54.6	0.3	7.25	0	0.27	37.65



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	25.33	64.43	0.0	4.69	0	0.3	42.81
PROF (metros)	0.534	0.534	0.534	1.715	0	0.818	0.898
MÁXIMO	26.39	26.39	1.95	7.1	0	0.75	44.18
PROF (metros)	2.881	2.943	2.235	3.397	0	4.058	4.177

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)

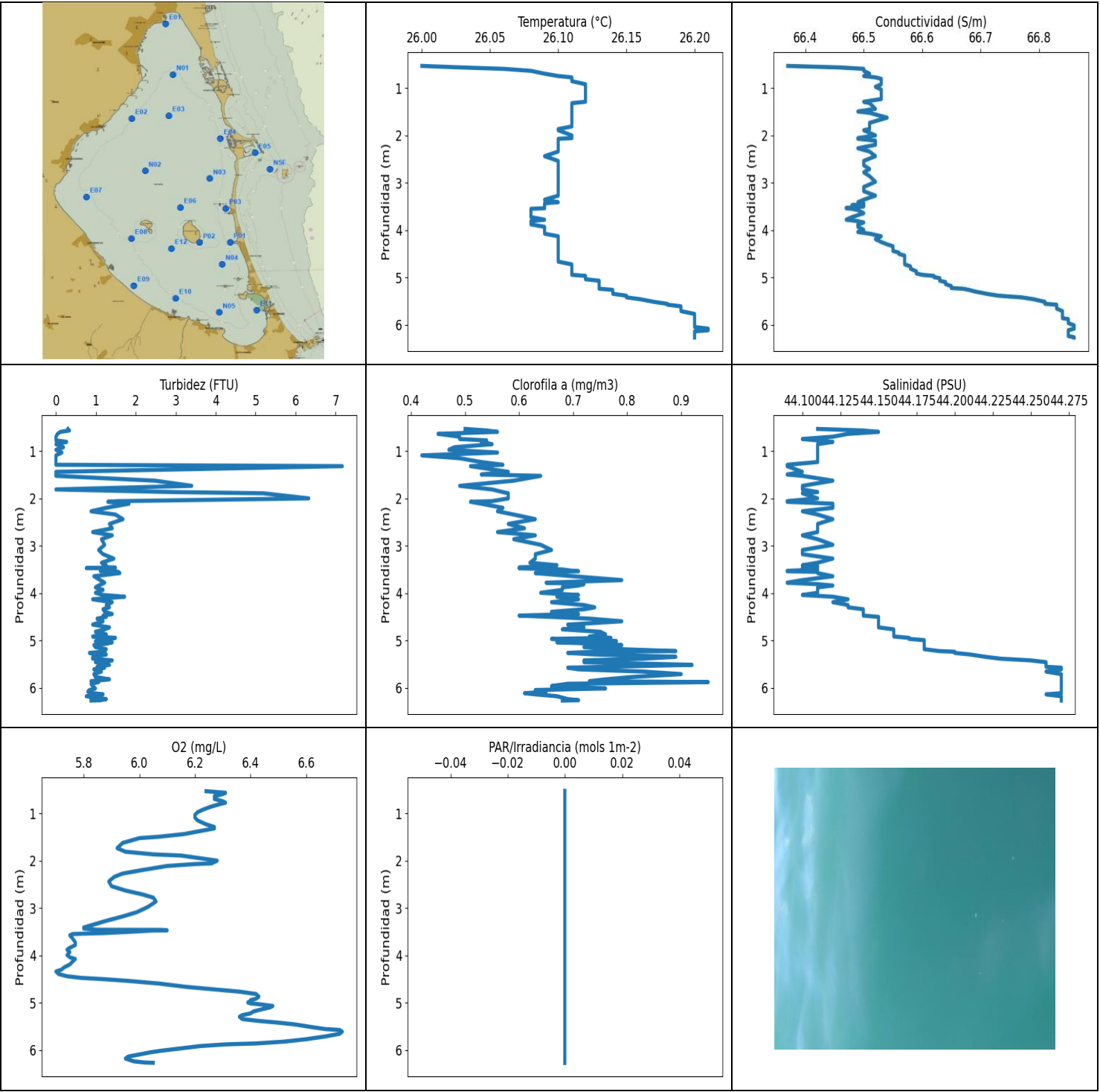
OBSERVACIONES GENERALES

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)
0.534	25.33	64.43	0.0	5.28	0	0.32	43.26
0.599	25.44	64.57	0.08	5.39	0	0.36	43.27
0.679	25.56	64.75	0.0	5.49	0	0.36	43.3
0.724	25.92	64.75	0.23	6.24	0	0.31	42.95
0.73	25.95	64.78	0.19	6.25	0	0.4	42.95
0.742	25.97	64.8	0.23	6.21	0	0.34	42.94
0.757	26.01	64.73	0.19	5.79	0	0.38	42.85
0.764	26.02	64.93	0.04	5.6	0	0.37	43.0
0.791	26.04	64.81	0.0	5.45	0	0.38	42.88
0.818	26.08	64.78	0.19	5.33	0	0.3	42.83
0.847	26.09	65.05	0.19	5.24	0	0.37	43.02
0.882	26.1	65.04	0.11	5.19	0	0.38	43.0
0.898	26.14	64.83	0.0	5.17	0	0.34	42.81
0.909	26.16	64.98	0.0	5.15	0	0.38	42.9
0.926	26.15	65.3	0.04	5.14	0	0.37	43.15
0.955	26.16	65.14	0.27	5.18	0	0.35	43.02
0.998	26.19	65.08	0.08	5.26	0	0.34	42.95
1.038	26.21	65.26	0.5	5.33	0	0.38	43.06
1.073	26.23	65.28	0.0	5.39	0	0.38	43.06
1.098	26.24	65.18	0.0	5.45	0	0.38	42.97
1.114	26.25	65.18	0.0	5.47	0	0.5	42.96
1.12	26.26	65.38	0.0	5.47	0	0.5	43.11
1.129	26.27	65.56	0.0	5.44	0	0.38	43.23
1.145	26.29	65.67	0.19	5.39	0	0.43	43.3
1.182	26.3	65.66	0.0	5.34	0	0.36	43.27
1.231	26.31	65.43	1.83	5.29	0	0.4	43.1
1.267	26.31	65.38	0.23	5.24	0	0.41	43.06
1.29	26.32	65.52	0.0	5.17	0	0.35	43.15
1.31	26.33	65.73	0.0	5.09	0	0.42	43.31
1.33	26.33	65.77	0.0	5.03	0	0.37	43.33
1.356	26.33	65.81	0.76	4.98	0	0.35	43.36
1.396	26.33	65.8	0.0	4.92	0	0.41	43.35
1.414	26.33	65.94	0.0	4.89	0	0.37	43.45
1.43	26.34	66.0	0.0	4.86	0	0.5	43.5
1.457	26.34	65.91	0.0	4.85	0	0.37	43.43
1.501	26.33	65.87	0.0	4.84	0	0.44	43.4
1.537	26.33	65.76	0.92	4.84	0	0.33	43.32
1.554	26.34	65.81	0.0	4.82	0	0.47	43.36
1.57	26.34	66.05	0.0	4.8	0	0.4	43.54
1.581	26.34	66.04	0.0	4.76	0	0.38	43.53
1.601	26.33	65.96	0.0	4.75	0	0.42	43.47
1.626	26.33	66.05	0.0	4.74	0	0.42	43.54

1.659	26.32	66.02	0.0	4.73	0	0.37	43.53
1.679	26.32	65.86	0.0	4.72	0	0.37	43.41
1.695	26.32	65.93	0.0	4.71	0	0.37	43.46
1.715	26.32	66.13	0.69	4.69	0	0.45	43.61
1.779	26.31	66.0	0.99	4.75	0	0.38	43.52
1.813	26.3	65.96	0.04	4.8	0	0.4	43.5
1.839	26.3	66.04	1.41	4.85	0	0.37	43.56
1.857	26.3	66.08	0.0	4.87	0	0.44	43.59
1.875	26.3	66.13	1.07	4.89	0	0.44	43.63
1.891	26.3	66.16	0.0	4.9	0	0.38	43.65
1.908	26.3	66.12	1.6	4.92	0	0.49	43.62
1.953	26.3	66.2	0.76	4.93	0	0.4	43.68
1.991	26.3	66.22	0.0	4.92	0	0.41	43.7
2.026	26.29	66.08	1.18	4.92	0	0.48	43.6
2.08	26.28	66.24	1.07	4.89	0	0.37	43.73
2.106	26.28	66.22	1.18	4.88	0	0.41	43.71
2.122	26.28	66.09	1.6	4.89	0	0.41	43.62
2.157	26.27	66.22	1.49	4.99	0	0.42	43.73
2.178	26.27	66.21	0.92	5.08	0	0.37	43.72
2.202	26.27	66.17	1.68	5.2	0	0.4	43.69
2.235	26.27	66.25	1.95	5.3	0	0.41	43.75
2.304	26.27	66.18	1.11	5.43	0	0.4	43.7
2.333	26.27	66.27	1.11	5.44	0	0.42	43.77
2.356	26.27	66.32	0.08	5.44	0	0.45	43.8
2.378	26.27	66.26	0.0	5.42	0	0.43	43.76
2.393	26.27	66.35	0.92	5.39	0	0.41	43.82
2.411	26.27	66.43	0.92	5.35	0	0.43	43.88
2.433	26.27	66.39	1.26	5.31	0	0.43	43.85
2.451	26.28	66.42	1.22	5.28	0	0.38	43.87
2.476	26.28	66.49	1.91	5.27	0	0.46	43.92
2.503	26.29	66.5	1.11	5.27	0	0.37	43.92
2.54	26.29	66.52	0.84	5.31	0	0.43	43.94
2.578	26.3	66.55	1.07	5.34	0	0.43	43.95
2.603	26.3	66.53	0.99	5.38	0	0.42	43.93
2.618	26.31	66.57	1.18	5.42	0	0.47	43.96
2.632	26.31	66.62	1.18	5.46	0	0.45	43.99
2.656	26.32	66.6	0.08	5.52	0	0.4	43.97
2.681	26.32	66.64	0.84	5.58	0	0.37	43.99
2.703	26.33	66.7	1.34	5.66	0	0.43	44.03
2.734	26.34	66.71	0.76	5.75	0	0.45	44.03
2.759	26.35	66.74	0.76	5.84	0	0.45	44.04
2.777	26.36	66.77	0.99	5.92	0	0.43	44.05
2.794	26.37	66.79	0.76	5.99	0	0.43	44.06
2.819	26.37	66.82	1.6	6.02	0	0.38	44.08
2.852	26.38	66.83	1.14	6.02	0	0.33	44.08
2.881	26.39	66.84	0.99	6.0	0	0.44	44.09
2.907	26.39	66.85	1.07	6.0	0	0.48	44.09
2.925	26.39	66.86	1.87	6.04	0	0.4	44.09
2.943	26.39	66.87	1.26	6.15	0	0.43	44.1
2.966	26.39	66.87	1.11	6.26	0	0.47	44.1
2.996	26.39	66.87	1.26	6.36	0	0.43	44.1
3.028	26.39	66.87	0.88	6.48	0	0.45	44.1
3.048	26.39	66.87	0.76	6.59	0	0.48	44.1
3.066	26.39	66.87	0.84	6.68	0	0.43	44.1
3.088	26.39	66.87	1.03	6.74	0	0.47	44.1
3.108	26.38	66.86	1.56	6.75	0	0.43	44.1
3.126	26.38	66.86	0.76	6.76	0	0.45	44.1
3.146	26.37	66.85	0.76	6.79	0	0.51	44.1

3.17	26.37	66.84	0.92	6.82	0	0.5	44.1
3.195	26.36	66.84	0.69	6.84	0	0.47	44.1
3.23	26.35	66.83	0.76	6.85	0	0.5	44.11
3.255	26.35	66.83	1.34	6.86	0	0.55	44.11
3.266	26.34	66.83	1.41	6.9	0	0.45	44.11
3.282	26.34	66.83	1.07	6.97	0	0.53	44.11
3.292	26.34	66.83	1.03	7.01	0	0.41	44.12
3.31	26.34	66.83	0.99	7.04	0	0.43	44.12
3.335	26.33	66.83	0.69	7.07	0	0.47	44.12
3.359	26.33	66.83	0.84	7.08	0	0.47	44.12
3.377	26.33	66.83	1.18	7.09	0	0.5	44.12
3.397	26.33	66.83	0.92	7.1	0	0.52	44.12
3.419	26.33	66.83	0.69	7.1	0	0.47	44.13
3.442	26.33	66.83	0.99	7.06	0	0.47	44.13
3.464	26.33	66.83	0.65	7.04	0	0.43	44.13
3.489	26.33	66.83	0.8	7.03	0	0.53	44.13
3.518	26.33	66.83	0.76	7.01	0	0.47	44.13
3.535	26.32	66.83	1.56	7.0	0	0.51	44.13
3.553	26.32	66.83	0.76	7.01	0	0.44	44.13
3.573	26.32	66.83	1.49	7.0	0	0.53	44.14
3.587	26.32	66.83	0.95	7.0	0	0.53	44.14
3.606	26.32	66.83	0.99	7.0	0	0.52	44.14
3.625	26.32	66.83	1.18	6.98	0	0.5	44.14
3.645	26.32	66.82	1.3	6.96	0	0.53	44.14
3.676	26.31	66.82	1.07	6.94	0	0.51	44.14
3.705	26.31	66.82	1.18	6.92	0	0.53	44.14
3.74	26.31	66.82	1.03	6.88	0	0.43	44.14
3.764	26.3	66.81	0.88	6.86	0	0.5	44.14
3.769	26.3	66.81	1.14	6.83	0	0.47	44.14
3.778	26.3	66.81	0.99	6.81	0	0.47	44.15
3.802	26.29	66.82	1.07	6.8	0	0.48	44.15
3.832	26.29	66.82	0.65	6.81	0	0.46	44.16
3.856	26.29	66.82	0.92	6.83	0	0.42	44.16
3.871	26.29	66.82	1.07	6.86	0	0.51	44.16
3.892	26.29	66.82	1.41	6.87	0	0.47	44.16
3.916	26.29	66.82	0.84	6.87	0	0.5	44.16
3.938	26.29	66.83	0.95	6.86	0	0.49	44.17
3.96	26.29	66.83	0.99	6.82	0	0.45	44.17
3.983	26.29	66.83	1.03	6.76	0	0.53	44.17
4.012	26.29	66.83	1.11	6.68	0	0.43	44.17
4.036	26.29	66.83	0.69	6.63	0	0.5	44.17
4.058	26.29	66.83	0.92	6.57	0	0.75	44.17
4.074	26.29	66.83	1.07	6.54	0	0.6	44.17
4.092	26.29	66.83	0.95	6.51	0	0.5	44.17
4.108	26.29	66.84	0.99	6.5	0	0.63	44.17
4.123	26.29	66.84	0.76	6.49	0	0.47	44.17
4.147	26.29	66.84	0.92	6.49	0	0.53	44.17
4.177	26.29	66.84	0.92	6.5	0	0.53	44.18
4.205	26.29	66.84	0.99	6.49	0	0.47	44.18
4.223	26.29	66.84	0.99	6.49	0	0.53	44.18
4.241	26.29	66.84	0.8	6.48	0	0.5	44.18
4.263	26.29	66.84	0.76	6.46	0	0.57	44.18
4.288	26.29	66.84	0.99	6.45	0	0.5	44.18
4.314	26.29	66.84	0.84	6.43	0	0.53	44.18
4.332	26.29	66.84	0.69	6.41	0	0.57	44.18
4.354	26.29	66.84	0.84	6.39	0	0.54	44.18
4.375	26.29	66.84	1.07	6.39	0	0.5	44.18
4.397	26.29	66.84	0.88	6.38	0	0.49	44.18

4.404	26.29	66.84	1.49	6.37	0	0.52	44.18
4.412	26.29	66.84	1.37	6.33	0	0.45	44.18
4.421	26.29	66.84	0.99	6.29	0	0.56	44.18
4.459	26.29	66.84	0.53	6.25	0	0.47	44.18
4.497	26.29	66.84	1.11	6.22	0	0.53	44.17
4.532	26.29	66.84	0.84	6.21	0	0.53	44.18
4.543	26.29	66.84	1.18	6.18	0	0.51	44.18
4.548	26.29	66.84	1.18	6.14	0	0.56	44.18
4.555	26.29	66.84	1.18	6.09	0	0.56	44.18
4.57	26.29	66.84	0.88	6.06	0	0.51	44.18
4.606	26.29	66.84	0.76	6.06	0	0.53	44.18
4.637	26.29	66.84	0.99	6.07	0	0.55	44.18
4.668	26.29	66.84	1.07	6.1	0	0.47	44.18
4.693	26.29	66.84	1.03	6.14	0	0.51	44.18
4.717	26.29	66.84	0.92	6.18	0	0.52	44.18
4.735	26.29	66.84	0.95	6.21	0	0.53	44.18
4.749	26.29	66.84	1.07	6.23	0	0.56	44.18
4.769	26.29	66.84	0.99	6.23	0	0.5	44.18
4.795	26.29	66.84	0.8	6.2	0	0.48	44.18
4.829	26.29	66.84	0.92	6.17	0	0.55	44.18
4.858	26.29	66.84	1.56	6.15	0	0.52	44.18
4.882	26.29	66.84	1.11	6.15	0	0.5	44.18
4.9	26.29	66.84	1.11	6.16	0	0.58	44.18
4.909	26.29	66.84	0.84	6.16	0	0.55	44.18
4.929	26.29	66.84	1.34	6.15	0	0.43	44.18
4.96	26.29	66.84	0.92	6.13	0	0.53	44.18
4.993	26.29	66.84	0.95	6.13	0	0.53	44.18
5.007	26.29	66.84	1.18	6.15	0	0.5	44.18
5.025	26.29	66.84	0.69	6.15	0	0.49	44.18
5.051	26.29	66.84	1.18	6.12	0	0.5	44.18
5.085	26.29	66.84	1.03	6.1	0	0.43	44.18
5.102	26.29	66.84	0.88	6.09	0	0.51	44.18
5.114	26.29	66.84	1.18	6.1	0	0.53	44.18
5.132	26.29	66.84	1.3	6.11	0	0.48	44.18
5.158	26.29	66.84	0.99	6.13	0	0.51	44.18
5.18	26.29	66.84	0.92	6.15	0	0.56	44.18
5.2	26.29	66.84	1.11	6.19	0	0.53	44.18
5.222	26.29	66.84	0.76	6.22	0	0.54	44.18
5.249	26.29	66.84	0.88	6.25	0	0.58	44.18
5.274	26.29	66.84	1.11	6.28	0	0.56	44.18
5.303	26.29	66.84	0.92	6.28	0	0.45	44.18
5.325	26.29	66.84	0.84	6.28	0	0.54	44.18
5.341	26.29	66.84	1.11	6.28	0	0.55	44.18
5.356	26.29	66.84	1.03	6.29	0	0.55	44.18
5.367	26.29	66.84	1.03	6.29	0	0.55	44.18
5.378	26.29	66.84	0.8	6.29	0	0.55	44.18
5.383	26.29	66.85	1.07	6.28	0	0.6	44.18
5.394	26.29	66.85	1.26	6.26	0	0.55	44.18
5.396	26.29	66.85	0.99	6.26	0	0.53	44.18
5.398	26.29	66.85	0.92	6.24	0	0.53	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	26.0	66.37	0.0	5.7	0	0.42	44.09
PROF (metros)	0.534	0.534	0.698	4.342	0	1.093	1.291
MÁXIMO	26.21	26.21	7.17	6.73	0	0.95	44.27
PROF (metros)	6.083	6.014	1.32	5.611	0	5.881	5.576

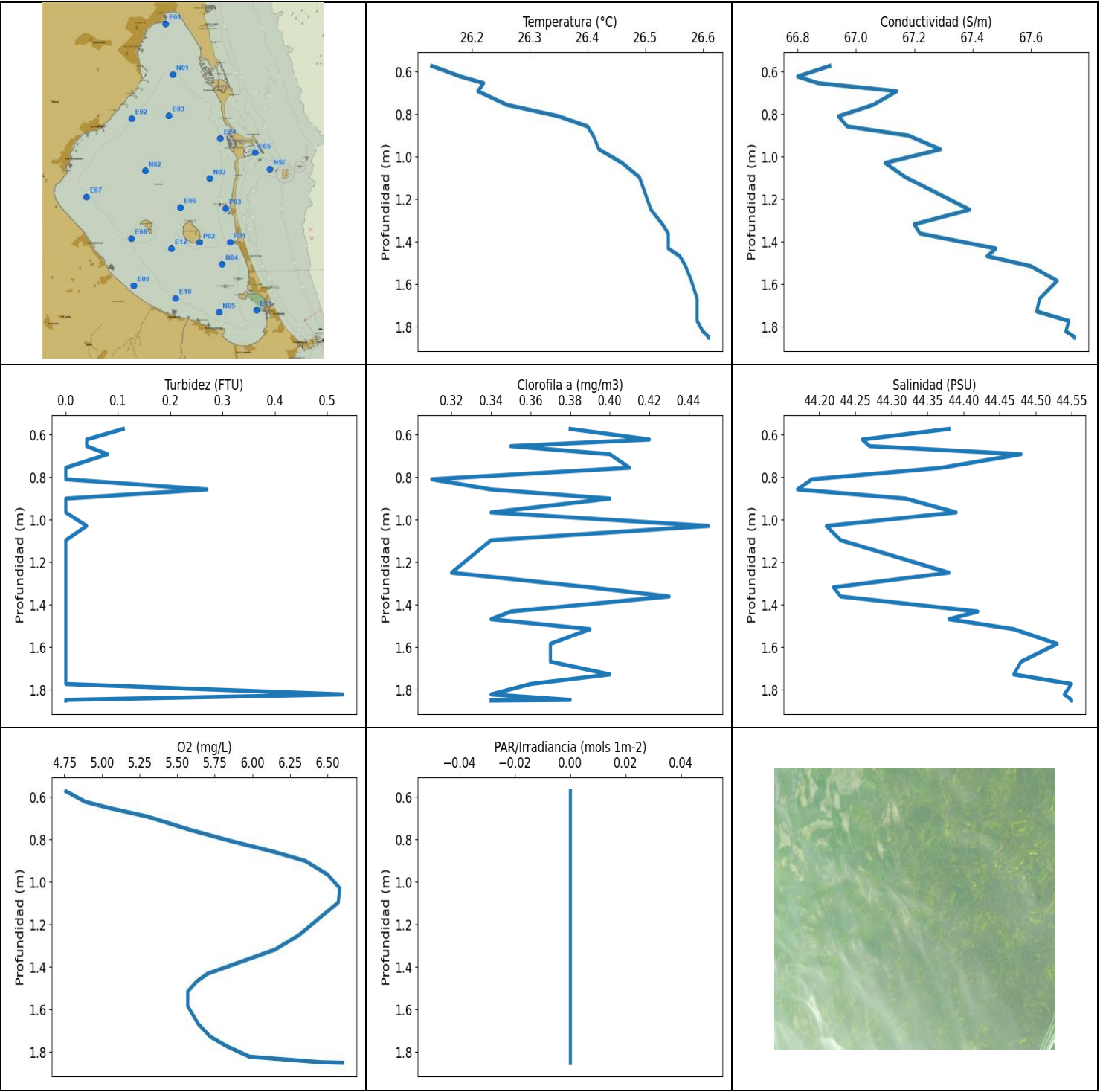
DATOS MEDIOS PARA CADA VARIABLE EN TODA LA COLUMNA DE AGUA							
CTD N03 - Punto 010	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/L)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m3)	Salinidad (PSU)

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)
0.534	26.0	66.37	0.3	6.24	0	0.5	44.11
0.567	26.03	66.46	0.34	6.31	0	0.54	44.14
0.596	26.06	66.5	0.11	6.3	0	0.56	44.15
0.638	26.08	66.5	0.04	6.27	0	0.45	44.13
0.698	26.09	66.51	0.0	6.27	0	0.49	44.12
0.747	26.1	66.5	0.0	6.3	0	0.49	44.1
0.776	26.11	66.52	0.0	6.31	0	0.54	44.11
0.807	26.11	66.53	0.27	6.29	0	0.53	44.12
0.856	26.11	66.53	0.0	6.26	0	0.55	44.11
0.921	26.12	66.53	0.19	6.23	0	0.48	44.11
0.975	26.12	66.52	0.0	6.21	0	0.47	44.11
1.033	26.12	66.53	0.15	6.2	0	0.56	44.11
1.093	26.12	66.53	0.0	6.2	0	0.42	44.11
1.153	26.12	66.53	0.0	6.21	0	0.49	44.11
1.233	26.12	66.53	0.0	6.24	0	0.53	44.11
1.291	26.12	66.5	0.0	6.27	0	0.57	44.09
1.32	26.11	66.51	7.17	6.27	0	0.51	44.09
1.44	26.11	66.52	0.0	6.16	0	0.58	44.1
1.496	26.11	66.49	0.0	6.07	0	0.53	44.09
1.525	26.11	66.51	0.0	6.0	0	0.64	44.1
1.627	26.11	66.54	2.48	5.94	0	0.59	44.12
1.736	26.11	66.51	3.4	5.92	0	0.49	44.1
1.812	26.11	66.51	0.0	5.95	0	0.55	44.1
1.868	26.1	66.51	2.98	6.05	0	0.57	44.11
1.893	26.1	66.5	5.19	6.15	0	0.58	44.1
2.001	26.11	66.52	6.33	6.28	0	0.58	44.11
2.059	26.11	66.49	1.56	6.26	0	0.55	44.09
2.073	26.1	66.49	1.3	6.2	0	0.51	44.09
2.113	26.1	66.52	1.83	6.1	0	0.53	44.12
2.2	26.1	66.52	1.26	6.01	0	0.57	44.12
2.273	26.1	66.49	0.88	5.94	0	0.56	44.1
2.342	26.1	66.51	1.49	5.91	0	0.59	44.11
2.44	26.09	66.52	1.68	5.89	0	0.63	44.12
2.54	26.1	66.5	1.34	5.9	0	0.58	44.11
2.632	26.1	66.5	1.41	5.95	0	0.61	44.11
2.712	26.1	66.51	0.92	6.01	0	0.56	44.11
2.781	26.1	66.5	1.41	6.05	0	0.63	44.1
2.863	26.1	66.51	1.14	6.06	0	0.59	44.11
2.981	26.1	66.52	1.22	6.03	0	0.64	44.12
3.091	26.1	66.5	1.07	5.99	0	0.66	44.1
3.179	26.1	66.5	1.18	5.94	0	0.63	44.1
3.273	26.1	66.52	1.45	5.88	0	0.63	44.12

3.36	26.09	66.5	1.14	5.83	0	0.62	44.11
3.413	26.1	66.49	1.26	5.8	0	0.67	44.1
3.434	26.09	66.5	1.18	5.8	0	0.66	44.11
3.46	26.09	66.5	1.34	5.85	0	0.6	44.11
3.463	26.09	66.5	1.49	6.08	0	0.6	44.11
3.473	26.09	66.48	0.76	6.1	0	0.65	44.1
3.476	26.09	66.48	1.26	6.05	0	0.6	44.1
3.502	26.09	66.5	1.26	5.97	0	0.68	44.11
3.531	26.09	66.47	1.11	5.87	0	0.7	44.09
3.54	26.09	66.47	1.49	5.81	0	0.71	44.09
3.551	26.08	66.48	1.56	5.76	0	0.67	44.11
3.578	26.08	66.49	1.6	5.75	0	0.63	44.11
3.645	26.08	66.5	0.95	5.76	0	0.7	44.12
3.727	26.08	66.48	1.11	5.77	0	0.79	44.1
3.781	26.09	66.47	1.22	5.77	0	0.65	44.09
3.812	26.08	66.49	1.14	5.76	0	0.72	44.11
3.841	26.08	66.5	1.07	5.75	0	0.71	44.12
3.881	26.08	66.49	0.99	5.74	0	0.68	44.11
3.932	26.09	66.49	1.18	5.75	0	0.68	44.11
3.994	26.09	66.5	0.99	5.74	0	0.64	44.11
4.041	26.09	66.49	1.18	5.75	0	0.71	44.1
4.077	26.09	66.51	1.72	5.77	0	0.67	44.12
4.132	26.1	66.53	0.92	5.76	0	0.71	44.13
4.193	26.1	66.52	1.41	5.75	0	0.66	44.12
4.253	26.1	66.53	1.26	5.73	0	0.72	44.13
4.302	26.1	66.54	1.34	5.72	0	0.74	44.13
4.342	26.1	66.55	1.18	5.7	0	0.72	44.14
4.396	26.1	66.55	1.22	5.71	0	0.66	44.14
4.442	26.1	66.55	1.41	5.74	0	0.71	44.14
4.476	26.1	66.56	1.18	5.79	0	0.6	44.14
4.503	26.1	66.56	1.26	5.87	0	0.66	44.15
4.54	26.1	66.57	1.03	5.96	0	0.73	44.15
4.596	26.1	66.57	1.18	6.07	0	0.79	44.15
4.667	26.1	66.57	0.92	6.17	0	0.69	44.15
4.725	26.11	66.57	1.34	6.28	0	0.72	44.15
4.767	26.11	66.58	1.22	6.36	0	0.68	44.16
4.817	26.11	66.58	0.99	6.42	0	0.75	44.16
4.872	26.11	66.59	1.26	6.43	0	0.76	44.16
4.917	26.11	66.59	0.92	6.42	0	0.73	44.16
4.946	26.11	66.6	1.49	6.4	0	0.77	44.17
4.968	26.12	66.62	1.26	6.4	0	0.66	44.17
4.994	26.12	66.62	1.18	6.39	0	0.68	44.18
5.015	26.12	66.63	0.99	6.4	0	0.78	44.18
5.039	26.12	66.63	1.41	6.44	0	0.67	44.18
5.07	26.13	66.63	1.26	6.48	0	0.74	44.18
5.099	26.13	66.64	0.95	6.47	0	0.79	44.18
5.141	26.13	66.64	0.99	6.44	0	0.72	44.18
5.186	26.13	66.65	1.26	6.41	0	0.79	44.18
5.226	26.13	66.65	1.22	6.4	0	0.89	44.19
5.239	26.13	66.67	1.18	6.39	0	0.74	44.2
5.264	26.14	66.68	0.84	6.37	0	0.69	44.2
5.297	26.14	66.69	1.26	6.36	0	0.74	44.21
5.346	26.14	66.71	0.92	6.37	0	0.89	44.22
5.386	26.15	66.73	0.92	6.43	0	0.83	44.23
5.422	26.15	66.77	1.41	6.5	0	0.72	44.25
5.46	26.16	66.79	0.99	6.56	0	0.72	44.26
5.516	26.17	66.81	1.34	6.62	0	0.92	44.26
5.558	26.18	66.81	1.03	6.67	0	0.76	44.26

5.576	26.18	66.83	1.22	6.72	0	0.69	44.27
5.611	26.19	66.83	0.95	6.73	0	0.71	44.27
5.658	26.19	66.83	1.14	6.72	0	0.83	44.26
5.712	26.19	66.84	0.95	6.67	0	0.9	44.27
5.772	26.2	66.84	0.99	6.6	0	0.81	44.27
5.823	26.2	66.84	1.34	6.52	0	0.76	44.27
5.861	26.2	66.84	0.88	6.42	0	0.73	44.27
5.881	26.2	66.85	1.07	6.31	0	0.95	44.27
5.916	26.2	66.85	0.88	6.22	0	0.69	44.27
5.965	26.2	66.85	0.92	6.15	0	0.66	44.27
6.014	26.2	66.86	0.99	6.08	0	0.76	44.27
6.048	26.2	66.86	0.84	6.04	0	0.63	44.27
6.083	26.21	66.86	0.8	6.01	0	0.65	44.27
6.116	26.21	66.85	0.95	5.98	0	0.61	44.27
6.139	26.2	66.85	1.18	5.96	0	0.63	44.26
6.179	26.2	66.85	0.76	5.95	0	0.67	44.27
6.239	26.2	66.85	1.26	5.98	0	0.69	44.27
6.264	26.2	66.86	1.11	6.02	0	0.71	44.27
6.27	26.2	66.86	0.88	6.05	0	0.68	44.27

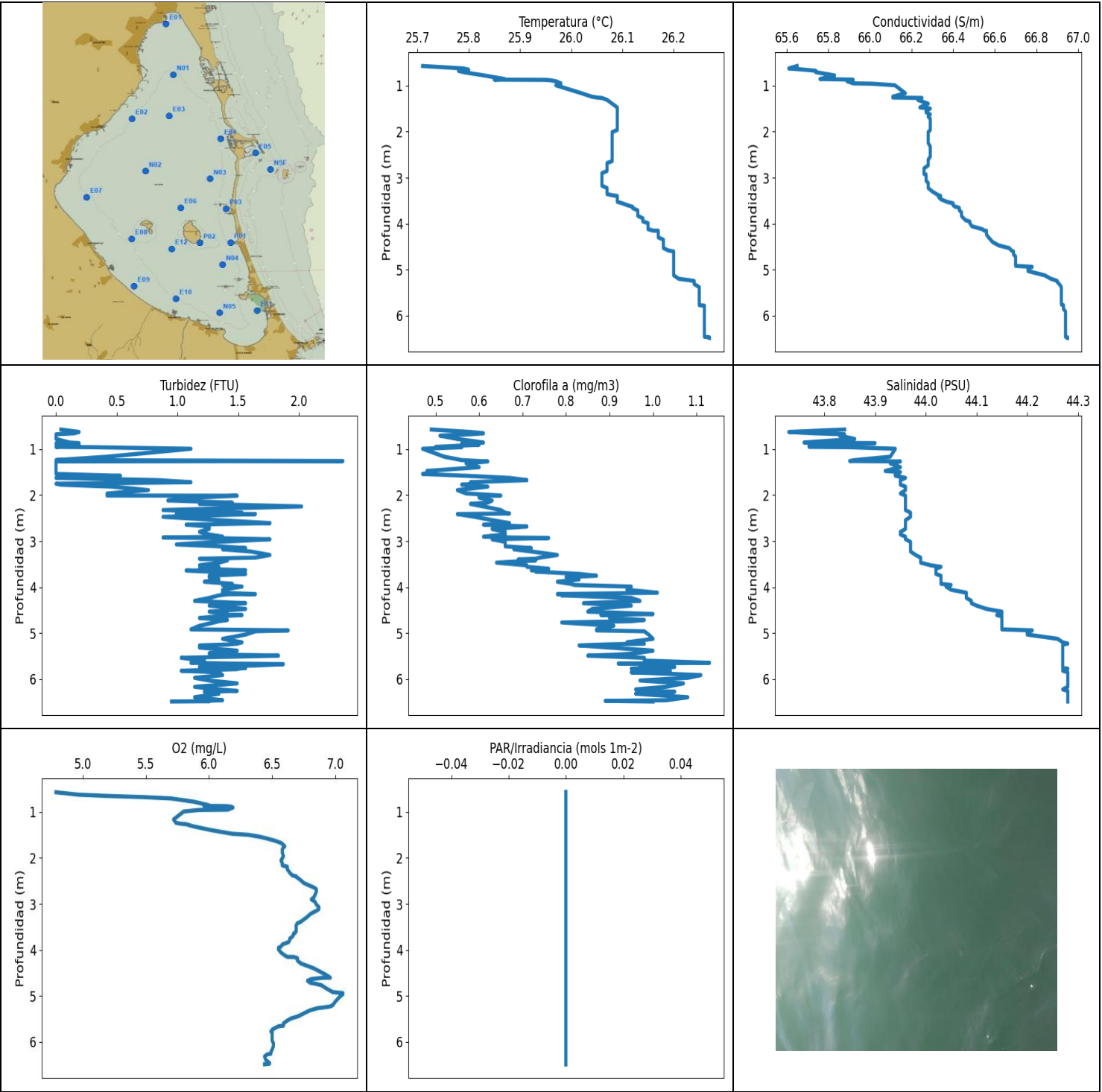


VALORACIÓN PRELIMINAR DE DATOS: NIVELES MÍNIMOS Y MÁXIMOS PARA CADA VARIABLE							
	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/l)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m³)	Salinidad (PSU)
MÍNIMO	26.13	66.8	0.0	4.76	0	0.31	44.17
PROF (metros)	0.572	0.622	0.755	0.572	0	0.809	0.857
MÁXIMO	26.61	26.61	0.53	6.6	0	0.45	44.55
PROF (metros)	1.848	1.848	1.822	1.851	0	1.029	1.773

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)

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)
0.572	26.13	66.91	0.11	4.76	0	0.38	44.38
0.622	26.18	66.8	0.04	4.89	0	0.42	44.26
0.653	26.22	66.87	0.04	5.06	0	0.35	44.27
0.691	26.21	67.14	0.08	5.3	0	0.4	44.48
0.755	26.26	67.06	0.0	5.59	0	0.41	44.37
0.809	26.35	66.94	0.0	5.87	0	0.31	44.19
0.857	26.4	66.97	0.27	6.14	0	0.34	44.17
0.9	26.41	67.18	0.0	6.35	0	0.4	44.32
0.965	26.42	67.29	0.0	6.5	0	0.34	44.39
1.029	26.46	67.1	0.04	6.58	0	0.45	44.21
1.096	26.49	67.17	0.0	6.57	0	0.34	44.23
1.249	26.51	67.39	0.0	6.31	0	0.32	44.38
1.318	26.53	67.2	0.0	6.15	0	0.39	44.22
1.361	26.54	67.22	0.0	5.98	0	0.43	44.23
1.432	26.54	67.48	0.0	5.7	0	0.35	44.42
1.468	26.56	67.45	0.0	5.63	0	0.34	44.38
1.515	26.57	67.6	0.0	5.57	0	0.39	44.47
1.584	26.58	67.69	0.0	5.57	0	0.37	44.53
1.668	26.59	67.63	0.0	5.64	0	0.37	44.48
1.728	26.59	67.62	0.0	5.72	0	0.4	44.47
1.773	26.59	67.73	0.0	5.83	0	0.36	44.55
1.822	26.6	67.72	0.53	5.98	0	0.34	44.54
1.848	26.61	67.75	0.0	6.45	0	0.38	44.55
1.851	26.61	67.75	0.0	6.6	0	0.34	44.55



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	25.71	65.61	0.0	4.79	0	0.47	43.73
PROF (metros)	0.57	0.623	0.674	0.57	0	0.989	0.623
MÁXIMO	26.27	26.27	2.37	7.06	0	1.13	44.28
PROF (metros)	6.476	6.476	1.256	4.942	0	5.648	5.231

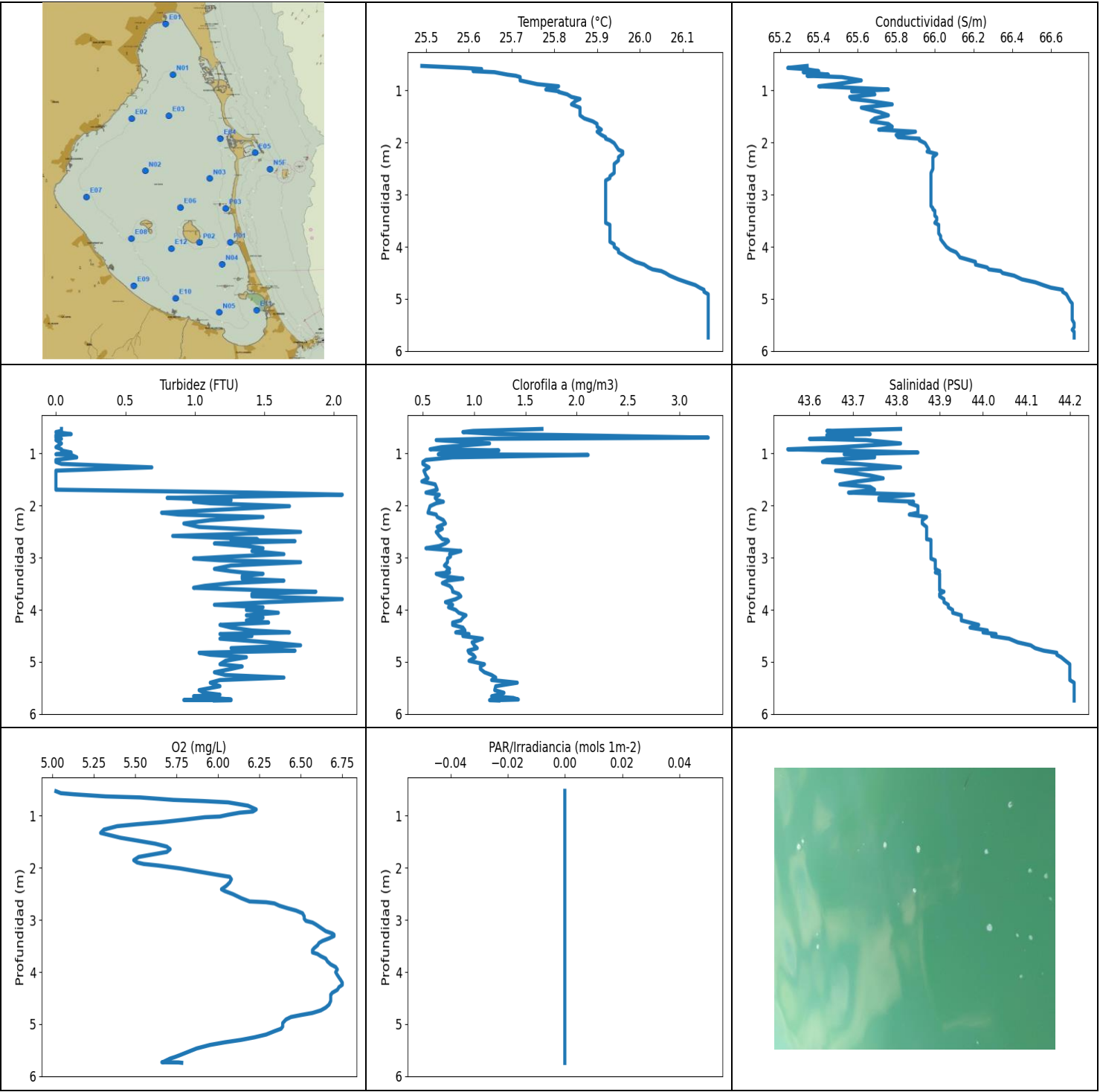
DATOS MEDIOS PARA CADA VARIABLE EN TODA LA COLUMNA DE AGUA							
CTD E06 - Punto 012	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/L)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m3)	Salinidad (PSU)

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)
0.57	25.71	65.65	0.04	4.79	0	0.49	43.84
0.623	25.79	65.61	0.19	4.97	0	0.58	43.73
0.652	25.8	65.69	0.15	5.22	0	0.61	43.78
0.674	25.78	65.74	0.0	5.47	0	0.58	43.84
0.704	25.79	65.74	0.0	5.7	0	0.51	43.83
0.775	25.83	65.83	0.0	5.88	0	0.55	43.86
0.853	25.87	65.76	0.11	6.0	0	0.61	43.76
0.866	25.85	65.91	0.19	5.96	0	0.59	43.9
0.871	25.95	65.92	0.0	6.13	0	0.56	43.81
0.881	25.96	65.91	0.0	6.17	0	0.58	43.8
0.901	25.97	65.89	0.19	6.19	0	0.6	43.77
0.948	25.98	65.92	0.0	6.15	0	0.5	43.77
0.955	25.98	66.01	0.3	5.92	0	0.56	43.85
0.989	25.97	66.12	1.11	5.8	0	0.47	43.94
1.162	26.02	66.17	0.42	5.72	0	0.52	43.93
1.236	26.04	66.11	0.0	5.74	0	0.56	43.86
1.256	26.05	66.11	2.36	5.78	0	0.6	43.85
1.265	26.06	66.25	0.0	5.82	0	0.62	43.95
1.307	26.07	66.23	0.0	5.87	0	0.57	43.93
1.39	26.08	66.28	0.0	6.01	0	0.6	43.95
1.472	26.09	66.24	0.0	6.18	0	0.48	43.92
1.496	26.09	66.29	0.0	6.31	0	0.5	43.95
1.537	26.09	66.27	0.0	6.4	0	0.47	43.94
1.577	26.09	66.27	0.53	6.46	0	0.57	43.94
1.623	26.09	66.29	0.0	6.52	0	0.67	43.96
1.672	26.09	66.28	0.84	6.57	0	0.71	43.95
1.717	26.09	66.29	1.11	6.59	0	0.58	43.95
1.75	26.09	66.29	0.0	6.6	0	0.59	43.95
1.771	26.09	66.29	0.04	6.59	0	0.56	43.95
1.813	26.09	66.29	0.46	6.58	0	0.62	43.96
1.889	26.09	66.29	0.76	6.58	0	0.55	43.96
1.962	26.09	66.29	0.42	6.59	0	0.57	43.95
2.007	26.08	66.28	0.42	6.58	0	0.65	43.96
2.011	26.08	66.28	1.49	6.58	0	0.6	43.96
2.053	26.08	66.28	1.14	6.57	0	0.6	43.96
2.114	26.08	66.28	0.92	6.58	0	0.63	43.96
2.162	26.08	66.28	1.45	6.58	0	0.62	43.96
2.189	26.08	66.28	1.18	6.62	0	0.58	43.96
2.245	26.08	66.28	2.02	6.62	0	0.61	43.96
2.323	26.08	66.29	0.88	6.64	0	0.65	43.96
2.38	26.08	66.29	1.53	6.66	0	0.66	43.97
2.398	26.08	66.29	0.99	6.69	0	0.67	43.97

2.41	26.08	66.29	1.64	6.69	0	0.55	43.97
2.47	26.08	66.29	0.88	6.72	0	0.59	43.97
2.543	26.08	66.29	1.34	6.75	0	0.63	43.96
2.607	26.08	66.28	1.76	6.8	0	0.67	43.96
2.641	26.08	66.28	1.07	6.83	0	0.61	43.96
2.681	26.07	66.28	1.26	6.85	0	0.71	43.96
2.735	26.07	66.28	1.26	6.85	0	0.63	43.96
2.797	26.07	66.26	1.18	6.84	0	0.66	43.95
2.855	26.07	66.26	1.26	6.83	0	0.66	43.95
2.902	26.06	66.26	1.37	6.81	0	0.61	43.96
2.922	26.06	66.26	0.88	6.82	0	0.68	43.96
2.93	26.06	66.27	1.22	6.83	0	0.76	43.96
2.959	26.06	66.27	1.76	6.84	0	0.63	43.96
3.015	26.06	66.27	1.34	6.85	0	0.66	43.97
3.071	26.06	66.27	0.99	6.87	0	0.66	43.97
3.113	26.06	66.28	1.34	6.87	0	0.66	43.97
3.151	26.06	66.28	1.56	6.85	0	0.72	43.97
3.176	26.06	66.28	1.37	6.83	0	0.68	43.97
3.225	26.07	66.28	1.6	6.8	0	0.72	43.97
3.301	26.07	66.3	1.76	6.77	0	0.78	43.98
3.358	26.07	66.32	1.64	6.74	0	0.74	43.99
3.383	26.08	66.33	1.18	6.73	0	0.73	43.99
3.398	26.09	66.34	1.41	6.72	0	0.69	43.99
3.419	26.09	66.33	1.41	6.7	0	0.73	43.99
3.468	26.09	66.34	1.34	6.69	0	0.64	43.99
3.526	26.09	66.37	1.18	6.69	0	0.71	44.01
3.559	26.1	66.4	1.34	6.69	0	0.71	44.03
3.601	26.11	66.4	1.18	6.69	0	0.76	44.02
3.634	26.12	66.41	1.56	6.68	0	0.72	44.02
3.639	26.12	66.42	1.07	6.67	0	0.74	44.02
3.663	26.12	66.43	1.26	6.67	0	0.73	44.02
3.713	26.13	66.43	1.56	6.66	0	0.83	44.02
3.753	26.13	66.44	1.26	6.64	0	0.87	44.03
3.783	26.13	66.44	1.26	6.64	0	0.8	44.03
3.832	26.13	66.44	1.34	6.63	0	0.83	44.03
3.884	26.14	66.45	1.22	6.58	0	0.78	44.03
3.928	26.14	66.46	1.45	6.57	0	0.81	44.03
3.955	26.14	66.48	1.37	6.55	0	0.82	44.05
3.989	26.15	66.48	1.53	6.55	0	0.95	44.04
4.058	26.15	66.49	1.37	6.57	0	0.94	44.05
4.122	26.15	66.54	1.37	6.6	0	1.01	44.08
4.153	26.16	66.55	1.64	6.62	0	0.78	44.08
4.155	26.17	66.56	1.41	6.67	0	0.81	44.08
4.18	26.17	66.56	1.34	6.7	0	0.79	44.08
4.236	26.17	66.56	1.26	6.7	0	0.95	44.08
4.3	26.17	66.57	1.14	6.73	0	0.97	44.09
4.35	26.18	66.58	1.56	6.78	0	0.84	44.09
4.403	26.18	66.59	1.26	6.83	0	0.95	44.1
4.476	26.18	66.62	1.56	6.88	0	0.86	44.12
4.534	26.18	66.67	1.26	6.92	0	0.85	44.15
4.586	26.19	66.68	1.41	6.95	0	1.0	44.15
4.606	26.2	66.69	1.34	6.96	0	0.88	44.14
4.608	26.2	66.69	1.53	6.9	0	0.9	44.14
4.635	26.2	66.69	1.34	6.81	0	0.92	44.15
4.673	26.2	66.69	1.18	6.78	0	0.9	44.15
4.715	26.2	66.7	1.41	6.8	0	0.98	44.15
4.742	26.2	66.7	1.34	6.85	0	0.95	44.15
4.77	26.2	66.7	1.3	6.89	0	0.79	44.15

4.842	26.2	66.7	1.18	6.93	0	0.91	44.15
4.92	26.2	66.7	1.11	6.98	0	0.87	44.15
4.942	26.2	66.78	1.91	7.06	0	0.87	44.21
4.962	26.2	66.76	1.64	7.06	0	0.98	44.2
5.033	26.2	66.76	1.56	7.03	0	0.99	44.2
5.126	26.2	66.84	1.37	7.0	0	1.0	44.26
5.202	26.21	66.87	1.53	6.98	0	0.94	44.27
5.231	26.23	66.89	1.49	6.96	0	0.98	44.28
5.249	26.24	66.9	1.41	6.92	0	0.89	44.27
5.269	26.24	66.9	1.18	6.86	0	0.83	44.27
5.316	26.24	66.91	1.18	6.8	0	0.9	44.27
5.383	26.25	66.92	1.49	6.75	0	1.0	44.27
5.441	26.25	66.92	1.26	6.71	0	0.96	44.27
5.468	26.25	66.92	1.37	6.68	0	0.92	44.27
5.492	26.25	66.92	1.83	6.65	0	0.85	44.27
5.539	26.25	66.92	1.03	6.62	0	0.98	44.27
5.599	26.25	66.92	1.22	6.59	0	0.98	44.27
5.648	26.25	66.92	1.11	6.59	0	1.13	44.27
5.664	26.25	66.92	1.41	6.55	0	0.92	44.27
5.677	26.25	66.92	1.87	6.54	0	1.0	44.27
5.706	26.25	66.92	1.64	6.52	0	0.97	44.27
5.737	26.25	66.92	1.18	6.5	0	1.05	44.27
5.762	26.25	66.92	1.56	6.5	0	0.99	44.27
5.775	26.25	66.93	1.49	6.49	0	0.95	44.28
5.786	26.26	66.93	1.49	6.5	0	1.01	44.27
5.821	26.26	66.93	1.03	6.5	0	1.04	44.27
5.855	26.26	66.93	1.34	6.5	0	0.95	44.28
5.915	26.26	66.94	1.37	6.5	0	1.11	44.28
5.975	26.26	66.94	1.14	6.5	0	1.08	44.28
6.033	26.26	66.94	1.26	6.51	0	0.97	44.28
6.096	26.26	66.94	1.49	6.51	0	1.07	44.28
6.171	26.26	66.94	1.14	6.5	0	1.03	44.28
6.227	26.26	66.94	1.34	6.49	0	0.96	44.27
6.26	26.26	66.94	1.49	6.49	0	0.98	44.28
6.276	26.26	66.94	1.22	6.46	0	1.05	44.28
6.32	26.26	66.94	1.34	6.44	0	0.96	44.28
6.398	26.26	66.94	1.14	6.45	0	1.08	44.28
6.463	26.26	66.94	1.37	6.48	0	1.03	44.28
6.476	26.27	66.95	1.22	6.48	0	0.89	44.28
6.485	26.27	66.95	1.26	6.46	0	0.95	44.28
6.49	26.27	66.95	0.95	6.44	0	1.0	44.28



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	25.49	65.24	0.0	5.02	0	0.49	43.55
PROF (metros)	0.533	0.571	0.593	0.533	0	1.54	0.923
MÁXIMO	26.16	26.16	2.06	6.75	0	3.28	44.21
PROF (metros)	4.91	5.466	1.794	4.204	0	0.7	5.399

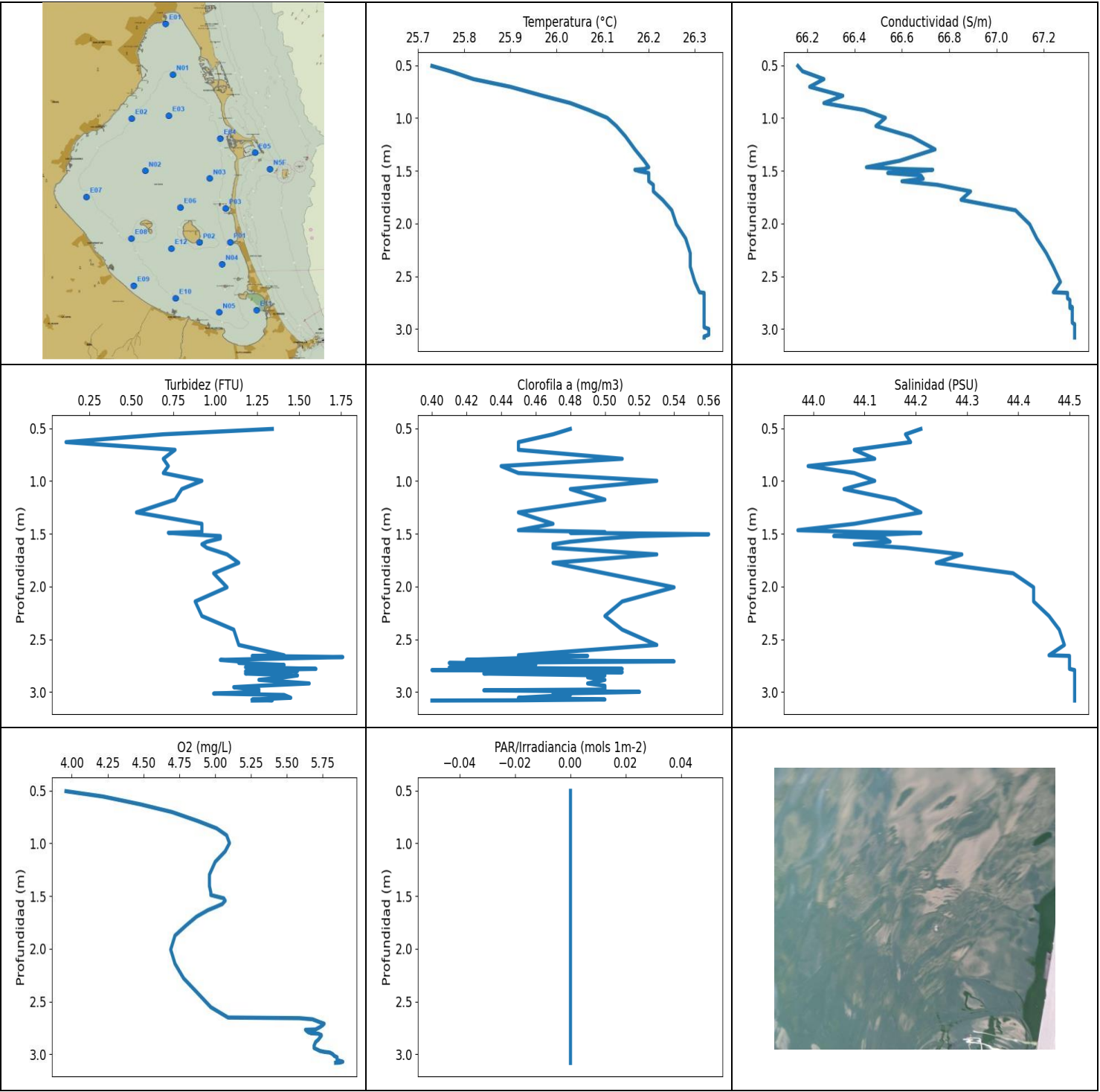
DATOS MEDIOS PARA CADA VARIABLE EN TODA LA COLUMNA DE AGUA							
CTD E12 - Punto 013	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/L)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m3)	Salinidad (PSU)

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)
0.533	25.49	65.34	0.04	5.02	0	1.66	43.81
0.571	25.59	65.24	0.04	5.05	0	0.99	43.64
0.593	25.63	65.33	0.0	5.13	0	0.89	43.67
0.633	25.61	65.4	0.11	5.32	0	1.24	43.74
0.653	25.66	65.32	0.0	5.53	0	1.93	43.64
0.7	25.69	65.45	0.0	5.73	0	3.28	43.7
0.722	25.71	65.34	0.04	5.91	0	1.1	43.6
0.747	25.72	65.52	0.0	6.06	0	0.63	43.73
0.811	25.72	65.62	0.04	6.18	0	1.15	43.81
0.883	25.76	65.49	0.0	6.23	0	0.68	43.67
0.923	25.81	65.4	0.04	6.21	0	0.57	43.55
0.945	25.8	65.53	0.04	6.13	0	1.24	43.66
0.985	25.78	65.76	0.11	6.06	0	0.71	43.85
1.019	25.81	65.57	0.0	6.01	0	0.65	43.68
1.032	25.81	65.67	0.11	5.92	0	2.11	43.75
1.078	25.83	65.69	0.15	5.8	0	0.79	43.75
1.127	25.84	65.56	0.0	5.66	0	0.53	43.64
1.166	25.86	65.57	0.0	5.51	0	0.5	43.63
1.204	25.85	65.66	0.04	5.39	0	0.5	43.71
1.27	25.84	65.78	0.69	5.31	0	0.56	43.81
1.333	25.86	65.62	0.0	5.29	0	0.51	43.66
1.426	25.86	65.72	0.0	5.41	0	0.53	43.74
1.48	25.86	65.76	0.0	5.51	0	0.55	43.77
1.54	25.87	65.69	0.0	5.62	0	0.49	43.71
1.596	25.89	65.67	0.0	5.69	0	0.62	43.67
1.645	25.9	65.76	0.0	5.71	0	0.63	43.74
1.698	25.9	65.78	0.0	5.69	0	0.64	43.75
1.754	25.91	65.71	1.41	5.59	0	0.53	43.69
1.794	25.9	65.9	2.06	5.52	0	0.66	43.84
1.856	25.91	65.8	0.8	5.49	0	0.62	43.76
1.899	25.92	65.81	1.26	5.51	0	0.64	43.76
1.929	25.92	65.92	0.99	5.55	0	0.7	43.84
1.959	25.93	65.92	1.11	5.64	0	0.63	43.83
2.014	25.94	65.95	1.68	5.77	0	0.57	43.85
2.139	25.95	65.97	0.76	6.0	0	0.55	43.85
2.175	25.96	65.96	0.88	6.07	0	0.63	43.83
2.221	25.96	66.01	1.49	6.08	0	0.64	43.87
2.282	25.95	65.99	1.11	6.07	0	0.7	43.86
2.346	25.95	65.99	0.92	6.05	0	0.72	43.86
2.413	25.94	65.99	1.03	6.02	0	0.64	43.87
2.448	25.94	65.99	1.3	6.04	0	0.69	43.87
2.508	25.94	65.99	1.76	6.09	0	0.63	43.87

2.585	25.94	65.98	0.84	6.14	0	0.66	43.87
2.647	25.93	65.98	1.45	6.19	0	0.69	43.87
2.662	25.93	65.98	1.26	6.29	0	0.74	43.88
2.685	25.93	65.98	1.72	6.34	0	0.75	43.88
2.729	25.92	65.98	1.14	6.37	0	0.72	43.88
2.778	25.92	65.98	1.37	6.42	0	0.66	43.88
2.821	25.92	65.98	1.49	6.47	0	0.53	43.88
2.874	25.92	65.98	1.41	6.51	0	0.87	43.88
2.934	25.92	65.98	1.64	6.52	0	0.76	43.88
2.979	25.92	65.98	1.26	6.52	0	0.77	43.88
3.019	25.92	65.98	0.99	6.53	0	0.74	43.88
3.052	25.92	65.98	1.18	6.57	0	0.74	43.89
3.088	25.92	65.98	1.76	6.59	0	0.74	43.89
3.152	25.92	65.98	1.26	6.62	0	0.71	43.89
3.217	25.92	65.98	1.14	6.65	0	0.76	43.89
3.261	25.92	65.99	1.26	6.69	0	0.73	43.9
3.284	25.92	65.99	1.34	6.7	0	0.76	43.89
3.31	25.92	66.0	1.49	6.7	0	0.63	43.9
3.355	25.92	66.0	1.34	6.67	0	0.69	43.9
3.404	25.92	66.0	1.34	6.63	0	0.89	43.9
3.442	25.92	66.01	1.64	6.61	0	0.74	43.9
3.489	25.92	66.01	1.26	6.6	0	0.69	43.9
3.542	25.92	66.0	1.07	6.58	0	0.76	43.9
3.58	25.93	66.02	0.99	6.57	0	0.78	43.9
3.625	25.93	66.02	1.49	6.57	0	0.79	43.9
3.654	25.93	66.02	1.87	6.6	0	0.79	43.91
3.696	25.93	66.02	1.41	6.62	0	0.85	43.9
3.743	25.93	66.02	1.41	6.65	0	0.87	43.9
3.796	25.93	66.03	2.06	6.66	0	0.82	43.91
3.854	25.93	66.03	1.53	6.68	0	0.72	43.91
3.905	25.93	66.04	1.14	6.71	0	0.79	43.92
3.952	25.94	66.05	1.49	6.72	0	0.75	43.92
4.003	25.94	66.06	1.37	6.71	0	0.82	43.93
4.058	25.95	66.08	1.6	6.72	0	0.85	43.93
4.106	25.95	66.11	1.37	6.73	0	0.92	43.95
4.152	25.96	66.12	1.49	6.74	0	0.89	43.95
4.204	25.97	66.13	1.37	6.75	0	0.87	43.95
4.246	25.98	66.17	1.53	6.75	0	0.79	43.97
4.29	25.99	66.21	1.18	6.73	0	0.79	43.99
4.342	26.01	66.21	1.26	6.72	0	0.89	43.97
4.397	26.02	66.27	1.41	6.69	0	0.91	44.01
4.435	26.03	66.28	1.68	6.68	0	0.82	44.0
4.466	26.05	66.34	1.18	6.68	0	0.95	44.03
4.504	26.06	66.35	1.41	6.68	0	0.89	44.02
4.555	26.07	66.41	1.18	6.68	0	1.08	44.06
4.625	26.09	66.45	1.53	6.67	0	0.98	44.08
4.682	26.11	66.52	1.76	6.65	0	1.0	44.11
4.736	26.13	66.56	1.26	6.62	0	1.03	44.12
4.785	26.14	66.6	1.72	6.57	0	0.94	44.14
4.825	26.15	66.66	1.03	6.5	0	0.95	44.17
4.863	26.15	66.66	1.11	6.44	0	0.99	44.17
4.91	26.16	66.68	1.37	6.41	0	1.01	44.18
4.979	26.16	66.69	1.22	6.39	0	0.95	44.19
5.045	26.16	66.7	1.18	6.39	0	1.1	44.2
5.088	26.16	66.71	1.34	6.38	0	1.06	44.2
5.135	26.16	66.71	1.26	6.34	0	1.06	44.2
5.199	26.16	66.71	1.14	6.29	0	1.1	44.2
5.252	26.16	66.71	1.22	6.22	0	1.17	44.2

5.301	26.16	66.71	1.64	6.14	0	1.21	44.2
5.348	26.16	66.71	1.18	6.04	0	1.17	44.2
5.399	26.16	66.71	1.11	5.95	0	1.42	44.21
5.466	26.16	66.72	1.18	5.87	0	1.21	44.21
5.542	26.16	66.72	1.03	5.81	0	1.2	44.21
5.593	26.16	66.71	1.07	5.77	0	1.29	44.21
5.629	26.16	66.72	1.18	5.74	0	1.23	44.21
5.66	26.16	66.72	0.99	5.71	0	1.17	44.21
5.691	26.16	66.72	1.14	5.69	0	1.38	44.21
5.722	26.16	66.72	1.26	5.67	0	1.43	44.21
5.731	26.16	66.72	0.92	5.66	0	1.28	44.21
5.734	26.16	66.72	1.26	5.76	0	1.15	44.21
5.741	26.16	66.72	1.14	5.78	0	1.24	44.21



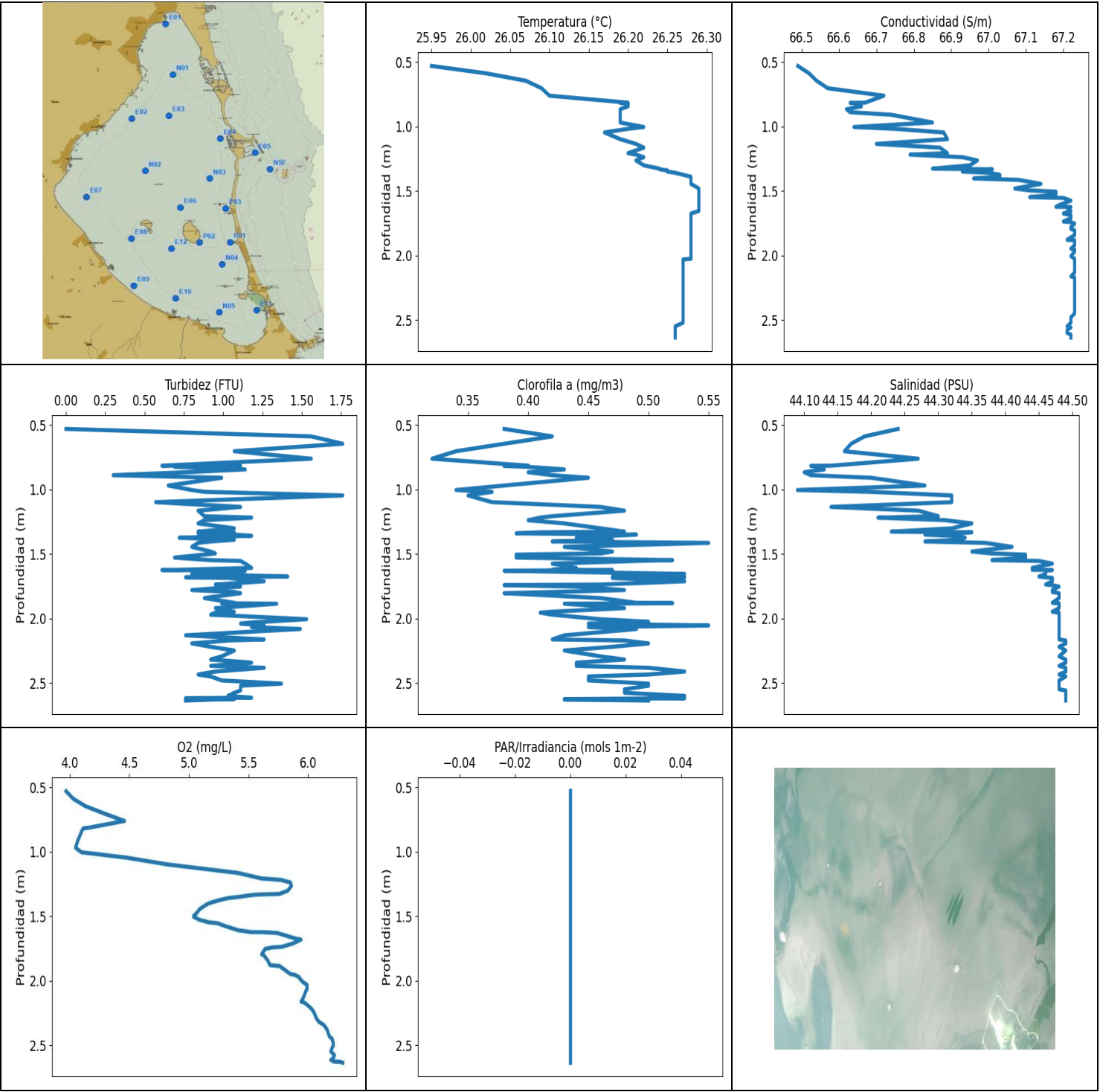
VALORACIÓN PRELIMINAR DE DATOS: NIVELES MÍNIMOS Y MÁXIMOS PARA CADA VARIABLE							
	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/l)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m³)	Salinidad (PSU)
MÍNIMO	25.73	66.16	0.11	3.96	0	0.4	43.97
PROF (metros)	0.506	0.506	0.631	0.506	0	2.791	1.466
MÁXIMO	26.33	26.33	1.76	5.89	0	0.56	44.51
PROF (metros)	2.998	2.953	2.668	3.07	0	1.504	2.791

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)

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)
0.506	25.73	66.16	1.34	3.96	0	0.48	44.21
0.557	25.77	66.18	0.69	4.22	0	0.47	44.18
0.631	25.82	66.27	0.11	4.48	0	0.45	44.19
0.704	25.9	66.21	0.76	4.7	0	0.45	44.08
0.789	25.97	66.35	0.69	4.88	0	0.51	44.12
0.858	26.03	66.27	0.72	5.01	0	0.44	43.99
0.924	26.07	66.44	0.69	5.08	0	0.45	44.08
0.998	26.11	66.53	0.92	5.1	0	0.53	44.12
1.076	26.13	66.49	0.8	5.07	0	0.48	44.06
1.176	26.15	66.64	0.76	5.0	0	0.5	44.16
1.297	26.17	66.74	0.53	4.96	0	0.45	44.21
1.405	26.19	66.59	0.92	4.96	0	0.47	44.08
1.466	26.2	66.45	0.92	4.97	0	0.45	43.97
1.483	26.19	66.6	0.92	4.97	0	0.5	44.09
1.49	26.17	66.73	0.72	4.97	0	0.48	44.21
1.504	26.18	66.67	0.84	5.01	0	0.56	44.15
1.521	26.2	66.54	1.03	5.06	0	0.52	44.04
1.544	26.2	66.68	1.03	5.07	0	0.5	44.14
1.575	26.2	66.69	0.95	5.05	0	0.48	44.15
1.599	26.2	66.6	0.92	5.01	0	0.47	44.08
1.633	26.21	66.75	0.95	4.95	0	0.47	44.18
1.695	26.21	66.89	1.07	4.87	0	0.53	44.29
1.775	26.23	66.85	1.14	4.8	0	0.47	44.24
1.874	26.25	67.08	0.99	4.72	0	0.5	44.39
2.007	26.26	67.14	1.07	4.69	0	0.54	44.43
2.141	26.28	67.17	0.88	4.72	0	0.51	44.43
2.279	26.29	67.21	0.92	4.78	0	0.5	44.46
2.408	26.29	67.24	1.11	4.87	0	0.51	44.48
2.553	26.3	67.27	1.14	4.97	0	0.53	44.49
2.651	26.31	67.24	1.41	5.09	0	0.45	44.46
2.657	26.32	67.3	1.22	5.59	0	0.49	44.5
2.668	26.32	67.3	1.76	5.68	0	0.47	44.5
2.695	26.32	67.3	1.03	5.73	0	0.42	44.5
2.709	26.32	67.3	1.14	5.76	0	0.54	44.5
2.724	26.32	67.31	1.14	5.75	0	0.41	44.5
2.742	26.32	67.31	1.41	5.73	0	0.46	44.5
2.764	26.32	67.31	1.18	5.7	0	0.45	44.5
2.767	26.32	67.31	1.26	5.63	0	0.41	44.5
2.78	26.32	67.31	1.6	5.64	0	0.51	44.5
2.791	26.32	67.32	1.22	5.65	0	0.4	44.51
2.8	26.32	67.31	1.49	5.67	0	0.49	44.51
2.804	26.32	67.32	1.18	5.72	0	0.47	44.51

2.811	26.32	67.32	1.41	5.73	0	0.51	44.51
2.816	26.32	67.32	1.22	5.74	0	0.44	44.51
2.824	26.32	67.32	1.18	5.74	0	0.43	44.51
2.842	26.32	67.32	1.49	5.73	0	0.5	44.51
2.86	26.32	67.32	1.41	5.72	0	0.49	44.51
2.884	26.32	67.32	1.26	5.7	0	0.5	44.51
2.918	26.32	67.32	1.56	5.69	0	0.49	44.51
2.94	26.32	67.32	1.26	5.69	0	0.5	44.51
2.953	26.32	67.33	1.11	5.71	0	0.5	44.51
2.967	26.32	67.33	1.18	5.73	0	0.5	44.51
2.976	26.32	67.33	1.26	5.76	0	0.5	44.51
2.983	26.32	67.33	1.22	5.8	0	0.43	44.51
2.998	26.33	67.33	1.26	5.82	0	0.52	44.51
3.014	26.33	67.33	0.99	5.83	0	0.47	44.51
3.027	26.33	67.33	1.41	5.85	0	0.48	44.51
3.054	26.33	67.33	1.45	5.85	0	0.45	44.51
3.07	26.32	67.33	1.22	5.89	0	0.5	44.51
3.078	26.32	67.33	1.34	5.87	0	0.45	44.51
3.08	26.32	67.33	1.22	5.84	0	0.4	44.51



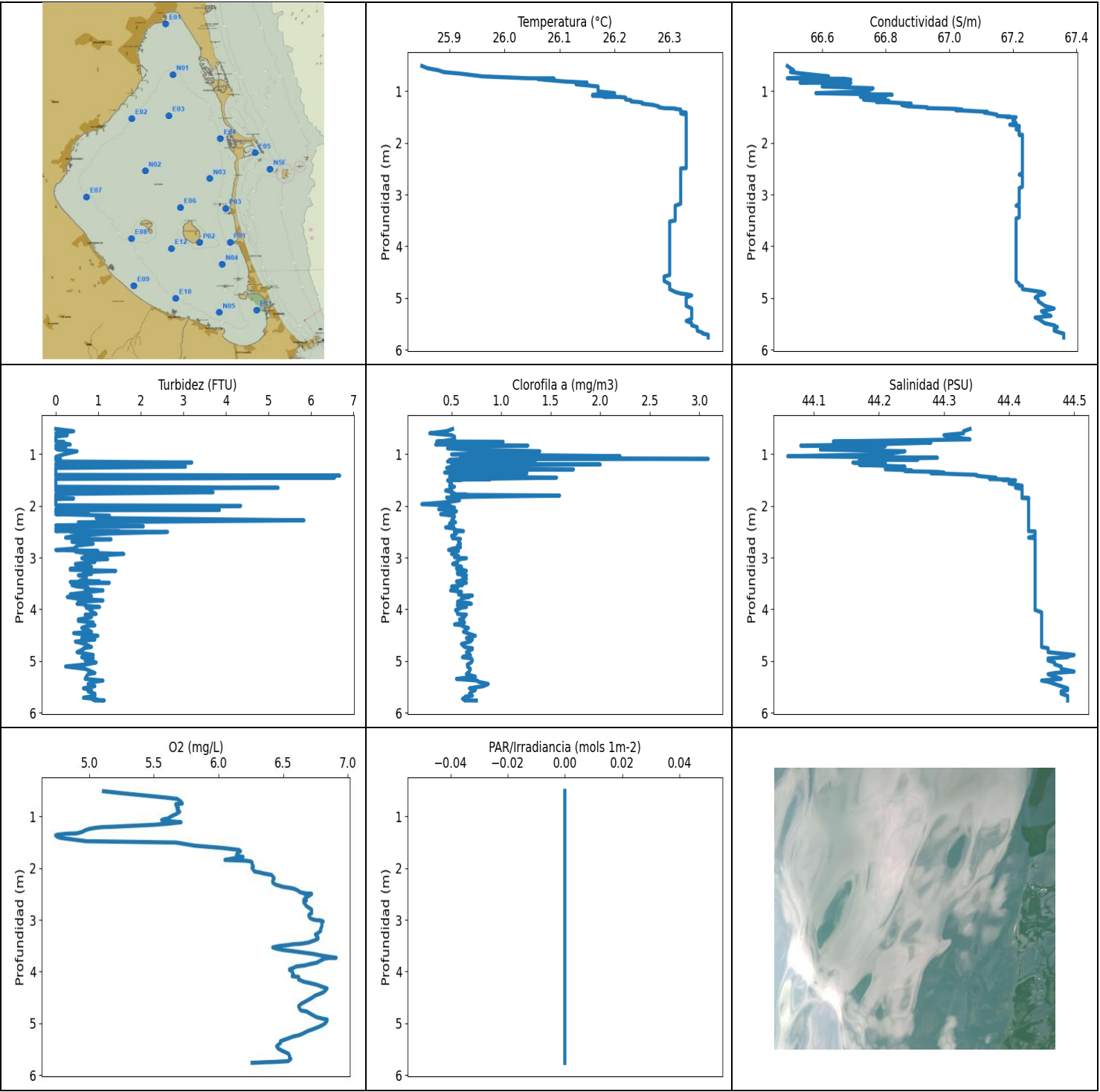
VALORACIÓN PRELIMINAR DE DATOS: NIVELES MÍNIMOS Y MÁXIMOS PARA CADA VARIABLE							
	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/l)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m³)	Salinidad (PSU)
MÍNIMO	25.95	66.49	0.0	3.97	0	0.32	44.09
PROF (metros)	0.529	0.529	0.529	0.529	0	0.76	1.003
MÁXIMO	26.29	26.29	1.76	6.29	0	0.55	44.49
PROF (metros)	1.48	1.752	0.644	2.636	0	1.413	2.17

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)

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)
0.529	25.95	66.49	0.0	3.97	0	0.38	44.24
0.587	26.02	66.52	1.56	4.03	0	0.42	44.19
0.644	26.07	66.54	1.76	4.13	0	0.38	44.17
0.702	26.09	66.57	1.07	4.29	0	0.34	44.16
0.76	26.1	66.72	1.56	4.46	0	0.32	44.27
0.814	26.2	66.67	0.61	4.15	0	0.4	44.14
0.816	26.19	66.63	1.11	4.12	0	0.38	44.11
0.823	26.2	66.65	0.69	4.11	0	0.4	44.12
0.843	26.2	66.66	1.14	4.1	0	0.43	44.13
0.865	26.19	66.62	0.76	4.09	0	0.4	44.1
0.888	26.19	66.63	0.3	4.08	0	0.42	44.11
0.908	26.19	66.74	0.99	4.07	0	0.45	44.2
0.968	26.19	66.85	0.65	4.05	0	0.38	44.28
1.003	26.22	66.64	0.8	4.1	0	0.34	44.09
1.017	26.2	66.75	0.88	4.23	0	0.37	44.2
1.045	26.17	66.88	1.76	4.48	0	0.35	44.32
1.097	26.19	66.89	0.57	4.82	0	0.37	44.32
1.134	26.21	66.7	1.11	5.15	0	0.46	44.14
1.163	26.22	66.87	0.84	5.41	0	0.48	44.27
1.206	26.2	66.89	0.88	5.61	0	0.42	44.3
1.217	26.21	66.79	1.18	5.77	0	0.41	44.21
1.237	26.22	66.93	0.88	5.85	0	0.4	44.31
1.262	26.21	66.97	0.84	5.86	0	0.43	44.35
1.3	26.22	66.95	1.07	5.83	0	0.46	44.32
1.326	26.24	66.85	0.84	5.76	0	0.48	44.23
1.331	26.24	67.01	1.07	5.57	0	0.41	44.35
1.339	26.25	66.99	0.84	5.49	0	0.39	44.33
1.349	26.25	66.93	1.07	5.42	0	0.49	44.28
1.358	26.26	67.0	1.18	5.33	0	0.47	44.32
1.373	26.27	67.03	0.72	5.26	0	0.44	44.34
1.389	26.28	67.03	1.07	5.2	0	0.47	44.33
1.402	26.28	66.96	0.92	5.16	0	0.42	44.28
1.413	26.28	67.08	0.84	5.14	0	0.55	44.37
1.444	26.28	67.14	0.8	5.09	0	0.43	44.41
1.48	26.29	67.07	0.92	5.06	0	0.47	44.35
1.495	26.29	67.11	0.95	5.04	0	0.46	44.38
1.504	26.29	67.18	0.88	5.04	0	0.39	44.43
1.527	26.29	67.18	0.69	5.09	0	0.39	44.43
1.547	26.29	67.11	0.92	5.17	0	0.52	44.38
1.553	26.29	67.2	1.11	5.24	0	0.49	44.45
1.574	26.29	67.22	1.14	5.3	0	0.42	44.47
1.607	26.29	67.19	1.18	5.41	0	0.44	44.44

1.622	26.29	67.18	0.72	5.52	0	0.42	44.44
1.623	26.29	67.22	0.61	5.63	0	0.47	44.47
1.629	26.29	67.21	1.14	5.74	0	0.38	44.46
1.654	26.29	67.22	0.8	5.83	0	0.53	44.46
1.674	26.28	67.2	1.41	5.9	0	0.47	44.45
1.68	26.28	67.21	0.76	5.94	0	0.53	44.46
1.685	26.28	67.22	1.03	5.93	0	0.47	44.47
1.711	26.28	67.22	1.26	5.87	0	0.53	44.47
1.736	26.28	67.2	0.95	5.78	0	0.46	44.46
1.741	26.28	67.22	1.07	5.7	0	0.38	44.47
1.752	26.28	67.23	1.11	5.64	0	0.44	44.48
1.779	26.28	67.22	0.8	5.62	0	0.48	44.47
1.794	26.28	67.22	1.07	5.61	0	0.42	44.47
1.803	26.28	67.23	1.11	5.63	0	0.38	44.48
1.841	26.28	67.23	0.88	5.66	0	0.46	44.48
1.878	26.28	67.21	1.07	5.68	0	0.49	44.47
1.881	26.28	67.23	0.99	5.71	0	0.52	44.48
1.885	26.28	67.23	1.34	5.76	0	0.43	44.48
1.919	26.28	67.23	0.95	5.81	0	0.48	44.48
1.947	26.28	67.22	1.07	5.85	0	0.42	44.47
1.954	26.28	67.23	0.95	5.89	0	0.41	44.48
1.97	26.28	67.23	0.92	5.92	0	0.42	44.48
2.005	26.28	67.22	1.53	5.95	0	0.46	44.48
2.025	26.28	67.23	1.26	5.98	0	0.5	44.48
2.03	26.27	67.23	1.18	5.99	0	0.48	44.48
2.039	26.27	67.23	1.11	5.99	0	0.45	44.48
2.054	26.27	67.23	1.26	5.99	0	0.55	44.48
2.066	26.27	67.23	1.18	5.99	0	0.45	44.48
2.081	26.27	67.23	1.49	5.98	0	0.49	44.48
2.13	26.27	67.23	0.76	5.96	0	0.43	44.48
2.162	26.27	67.22	1.26	5.94	0	0.42	44.48
2.17	26.27	67.23	1.03	5.97	0	0.48	44.49
2.193	26.27	67.23	0.8	6.0	0	0.5	44.49
2.219	26.27	67.23	0.92	6.03	0	0.47	44.48
2.248	26.27	67.23	1.07	6.05	0	0.43	44.49
2.293	26.27	67.23	0.99	6.07	0	0.46	44.48
2.318	26.27	67.23	0.92	6.09	0	0.48	44.49
2.342	26.27	67.23	1.18	6.13	0	0.44	44.49
2.367	26.27	67.23	0.92	6.15	0	0.44	44.48
2.382	26.27	67.23	1.26	6.16	0	0.5	44.49
2.411	26.27	67.23	0.95	6.17	0	0.53	44.49
2.434	26.27	67.23	0.84	6.18	0	0.5	44.48
2.449	26.27	67.23	0.92	6.2	0	0.45	44.49
2.48	26.27	67.22	0.99	6.21	0	0.45	44.48
2.505	26.27	67.22	1.37	6.21	0	0.5	44.48
2.521	26.27	67.22	1.11	6.2	0	0.5	44.48
2.549	26.26	67.21	1.11	6.19	0	0.48	44.48
2.558	26.26	67.22	1.11	6.2	0	0.48	44.49
2.576	26.26	67.21	1.07	6.22	0	0.48	44.49
2.6	26.26	67.21	1.03	6.21	0	0.53	44.49
2.614	26.26	67.22	1.18	6.19	0	0.5	44.49
2.618	26.26	67.22	0.76	6.2	0	0.53	44.49
2.625	26.26	67.22	1.07	6.21	0	0.43	44.49
2.629	26.26	67.22	0.92	6.27	0	0.43	44.49
2.636	26.26	67.22	0.76	6.29	0	0.5	44.49



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	25.85	66.49	0.0	4.74	0	0.2	44.06
PROF (metros)	0.51	0.51	0.51	1.365	0	1.966	1.037
MÁXIMO	26.37	26.37	6.68	6.91	0	3.09	44.5
PROF (metros)	5.71	5.688	1.414	3.733	0	1.088	4.882

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)

OBSERVACIONES GENERALES

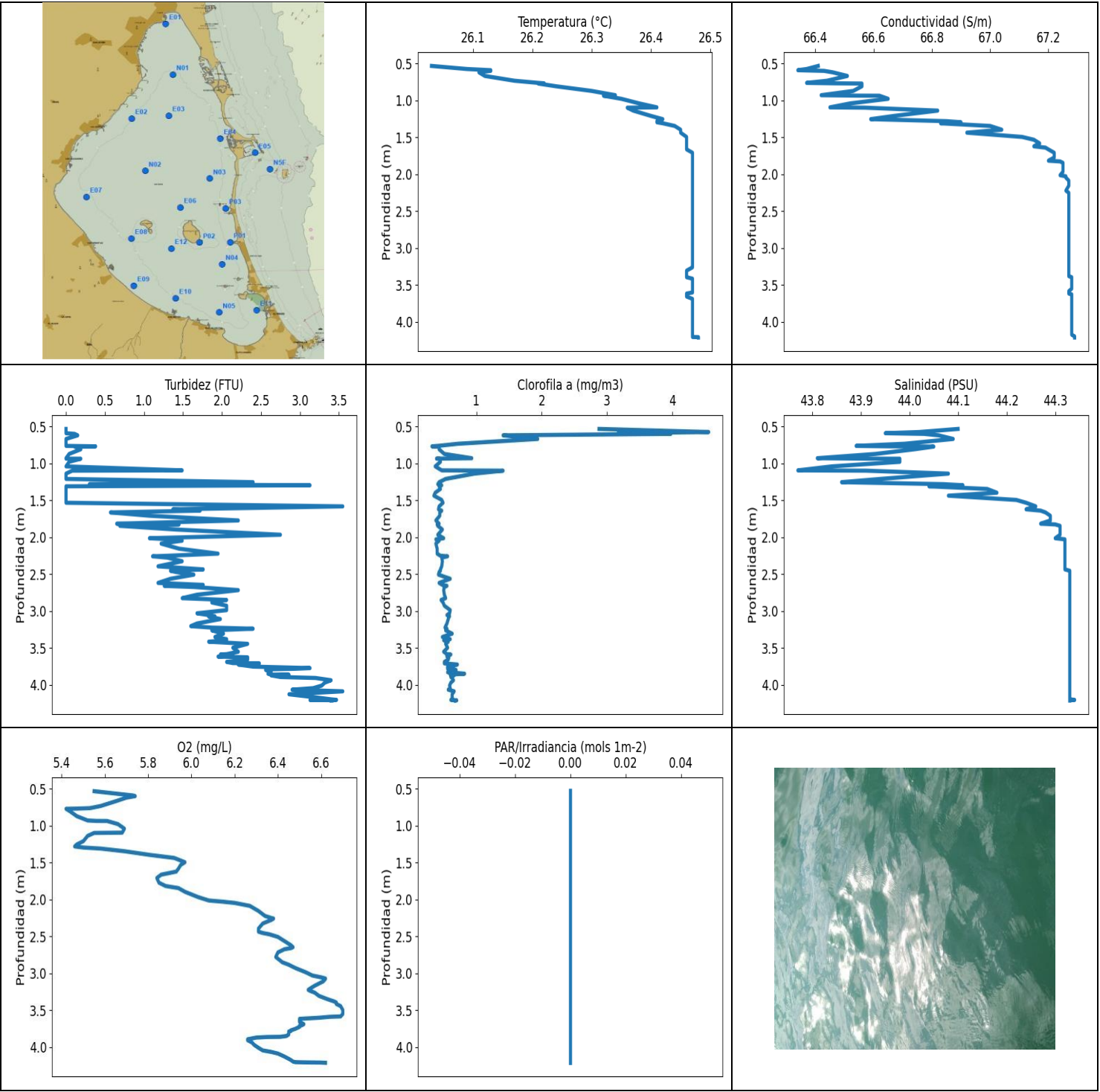
DATOS DETALLADOS PARA CADA VARIABLE EN TODA LA COLUMNA DE AGUA							
Profundidad (m)	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/L)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m3)	Salinidad (PSU)
0.51	25.85	66.49	0.0	5.11	0	0.51	44.34
0.554	25.86	66.5	0.42	5.27	0	0.45	44.33
0.594	25.88	66.51	0.0	5.43	0	0.28	44.33
0.63	25.89	66.5	0.27	5.58	0	0.5	44.3
0.659	25.92	66.54	0.0	5.68	0	0.53	44.31
0.712	25.96	66.62	0.0	5.71	0	0.53	44.34
0.748	26.04	66.49	0.0	5.72	0	0.4	44.15
0.754	26.09	66.52	0.0	5.7	0	0.35	44.13
0.759	26.06	66.67	0.19	5.67	0	1.02	44.27
0.775	26.07	66.69	0.11	5.67	0	0.6	44.28
0.812	26.11	66.62	0.34	5.68	0	0.34	44.18
0.832	26.15	66.53	0.0	5.69	0	1.27	44.08
0.842	26.14	66.69	0.11	5.68	0	0.6	44.21
0.866	26.13	66.67	0.23	5.68	0	0.56	44.2
0.886	26.15	66.61	0.0	5.69	0	0.46	44.14
0.908	26.17	66.6	0.04	5.7	0	0.65	44.11
0.942	26.17	66.76	0.5	5.68	0	1.39	44.24
1.002	26.17	66.74	0.19	5.63	0	0.5	44.21
1.037	26.2	66.58	0.04	5.61	0	2.2	44.06
1.051	26.2	66.7	0.0	5.58	0	1.01	44.16
1.068	26.16	66.82	0.0	5.56	0	0.59	44.29
1.088	26.16	66.73	0.11	5.6	0	3.09	44.21
1.098	26.19	66.75	0.04	5.66	0	0.56	44.2
1.104	26.18	66.8	0.11	5.68	0	0.51	44.26
1.108	26.19	66.72	0.08	5.7	0	0.48	44.18
1.111	26.21	66.73	0.0	5.71	0	1.35	44.17
1.122	26.22	66.79	0.11	5.67	0	0.59	44.21
1.14	26.22	66.79	0.04	5.6	0	0.46	44.21
1.16	26.22	66.73	3.2	5.5	0	1.24	44.16
1.173	26.23	66.75	1.49	5.39	0	0.6	44.17
1.186	26.23	66.81	0.0	5.27	0	0.5	44.21
1.198	26.23	66.79	0.0	5.18	0	2.0	44.19
1.205	26.24	66.77	0.0	5.1	0	0.72	44.17
1.218	26.25	66.82	1.91	5.05	0	0.51	44.2
1.24	26.25	66.88	3.05	5.0	0	0.5	44.24
1.265	26.27	66.85	0.0	4.97	0	0.45	44.21
1.292	26.28	66.87	0.0	4.95	0	1.73	44.21
1.309	26.28	66.93	0.0	4.93	0	0.7	44.25
1.327	26.29	66.93	0.0	4.9	0	0.51	44.24
1.332	26.31	66.97	0.0	4.83	0	0.6	44.26
1.341	26.31	67.02	0.0	4.79	0	0.5	44.29
1.354	26.32	67.04	0.0	4.75	0	0.43	44.3

1.365	26.32	67.02	0.0	4.74	0	1.26	44.28
1.385	26.32	67.08	0.0	4.75	0	1.0	44.32
1.398	26.32	67.12	0.0	4.76	0	0.63	44.35
1.414	26.33	67.11	6.68	4.78	0	0.66	44.35
1.43	26.32	67.13	0.0	4.83	0	0.48	44.36
1.452	26.33	67.15	6.56	4.9	0	1.56	44.38
1.478	26.33	67.15	0.0	4.98	0	0.69	44.37
1.485	26.33	67.17	0.0	5.18	0	0.89	44.39
1.49	26.33	67.19	0.0	5.28	0	0.53	44.4
1.496	26.33	67.18	0.0	5.52	0	0.6	44.39
1.503	26.33	67.21	0.0	5.67	0	0.46	44.41
1.565	26.33	67.2	0.0	5.82	0	0.5	44.4
1.608	26.33	67.21	0.0	6.03	0	0.48	44.42
1.628	26.33	67.21	0.0	6.1	0	0.53	44.42
1.648	26.33	67.19	5.23	6.16	0	0.5	44.41
1.67	26.33	67.22	0.0	6.17	0	0.5	44.42
1.703	26.33	67.22	0.0	6.15	0	0.44	44.42
1.735	26.33	67.21	3.7	6.14	0	0.51	44.42
1.764	26.33	67.22	0.5	6.14	0	0.53	44.42
1.773	26.33	67.22	0.0	6.17	0	0.5	44.42
1.779	26.33	67.22	0.0	6.19	0	0.65	44.42
1.786	26.33	67.22	0.0	6.18	0	0.55	44.42
1.799	26.33	67.22	0.0	6.14	0	1.59	44.42
1.822	26.33	67.22	0.0	6.09	0	0.71	44.42
1.839	26.33	67.22	0.0	6.05	0	0.45	44.42
1.842	26.33	67.23	0.0	6.08	0	0.55	44.43
1.846	26.33	67.22	0.0	6.11	0	0.53	44.42
1.855	26.33	67.23	0.42	6.21	0	0.5	44.43
1.868	26.33	67.23	0.0	6.25	0	0.56	44.43
1.891	26.33	67.23	0.0	6.26	0	0.58	44.43
1.922	26.33	67.23	0.0	6.26	0	0.48	44.43
1.966	26.33	67.23	0.0	6.27	0	0.2	44.43
1.987	26.33	67.23	0.0	6.26	0	0.48	44.43
1.998	26.33	67.23	4.35	6.26	0	0.47	44.43
2.033	26.33	67.23	0.5	6.27	0	0.53	44.43
2.064	26.33	67.23	0.0	6.28	0	0.37	44.43
2.078	26.33	67.23	3.85	6.31	0	0.51	44.43
2.082	26.33	67.23	0.8	6.32	0	0.47	44.43
2.102	26.33	67.23	0.0	6.35	0	0.55	44.43
2.116	26.33	67.23	0.0	6.38	0	0.51	44.43
2.129	26.33	67.23	0.76	6.41	0	0.53	44.43
2.158	26.33	67.23	0.0	6.42	0	0.39	44.43
2.187	26.33	67.23	1.26	6.43	0	0.51	44.43
2.205	26.33	67.23	1.03	6.43	0	0.53	44.43
2.234	26.33	67.23	0.95	6.42	0	0.52	44.43
2.278	26.33	67.23	5.84	6.42	0	0.5	44.43
2.316	26.33	67.23	0.53	6.44	0	0.54	44.43
2.338	26.33	67.23	0.65	6.47	0	0.48	44.43
2.361	26.33	67.23	1.41	6.5	0	0.5	44.43
2.376	26.33	67.23	0.0	6.54	0	0.48	44.43
2.394	26.33	67.23	2.06	6.58	0	0.52	44.43
2.414	26.33	67.23	0.04	6.6	0	0.44	44.43
2.44	26.33	67.23	0.0	6.62	0	0.53	44.43
2.463	26.33	67.23	0.42	6.63	0	0.53	44.43
2.487	26.33	67.23	0.0	6.67	0	0.62	44.43
2.488	26.33	67.23	1.49	6.66	0	0.6	44.43
2.492	26.32	67.23	0.34	6.72	0	0.54	44.44
2.501	26.32	67.23	2.63	6.72	0	0.53	44.44

2.534	26.32	67.23	1.22	6.7	0	0.55	44.44
2.579	26.32	67.23	0.42	6.67	0	0.5	44.44
2.614	26.32	67.22	0.23	6.66	0	0.53	44.43
2.626	26.32	67.23	0.53	6.68	0	0.51	44.44
2.637	26.32	67.23	0.57	6.67	0	0.59	44.44
2.645	26.32	67.23	1.3	6.66	0	0.58	44.44
2.663	26.32	67.23	0.42	6.66	0	0.58	44.44
2.695	26.32	67.23	0.38	6.67	0	0.57	44.44
2.732	26.32	67.23	0.88	6.68	0	0.59	44.44
2.764	26.32	67.23	0.53	6.7	0	0.56	44.44
2.799	26.32	67.23	0.46	6.72	0	0.59	44.44
2.826	26.32	67.23	0.42	6.72	0	0.51	44.44
2.851	26.32	67.23	0.0	6.72	0	0.47	44.44
2.871	26.32	67.22	0.99	6.72	0	0.57	44.44
2.882	26.32	67.22	0.46	6.71	0	0.53	44.44
2.902	26.32	67.22	0.61	6.7	0	0.54	44.44
2.929	26.32	67.22	1.6	6.7	0	0.5	44.44
2.966	26.32	67.22	0.88	6.71	0	0.57	44.44
2.991	26.32	67.22	0.65	6.73	0	0.53	44.44
3.006	26.32	67.22	1.03	6.76	0	0.57	44.44
3.011	26.32	67.22	0.61	6.79	0	0.65	44.44
3.029	26.32	67.22	1.22	6.81	0	0.59	44.44
3.049	26.32	67.22	0.69	6.8	0	0.57	44.44
3.082	26.32	67.22	0.92	6.8	0	0.56	44.44
3.122	26.32	67.22	0.46	6.8	0	0.51	44.44
3.176	26.32	67.22	0.84	6.79	0	0.6	44.44
3.214	26.31	67.21	0.34	6.79	0	0.55	44.44
3.234	26.31	67.22	0.34	6.78	0	0.61	44.44
3.256	26.31	67.22	1.41	6.77	0	0.65	44.44
3.281	26.31	67.22	0.65	6.75	0	0.56	44.44
3.316	26.31	67.22	0.84	6.76	0	0.56	44.44
3.341	26.31	67.22	0.53	6.77	0	0.65	44.44
3.363	26.31	67.22	0.72	6.77	0	0.61	44.44
3.389	26.31	67.22	0.69	6.75	0	0.63	44.44
3.407	26.31	67.22	0.72	6.73	0	0.65	44.44
3.425	26.31	67.22	0.65	6.71	0	0.63	44.44
3.441	26.31	67.22	0.57	6.69	0	0.6	44.44
3.461	26.31	67.21	1.03	6.64	0	0.55	44.44
3.47	26.31	67.21	0.34	6.58	0	0.63	44.44
3.486	26.31	67.21	1.26	6.54	0	0.65	44.44
3.501	26.31	67.21	0.69	6.48	0	0.6	44.44
3.519	26.3	67.21	0.61	6.44	0	0.58	44.44
3.532	26.3	67.21	0.38	6.42	0	0.61	44.44
3.557	26.3	67.21	0.5	6.45	0	0.5	44.44
3.581	26.3	67.21	0.76	6.5	0	0.56	44.44
3.606	26.3	67.21	0.69	6.58	0	0.53	44.44
3.633	26.3	67.21	1.11	6.66	0	0.49	44.44
3.661	26.3	67.21	0.8	6.74	0	0.6	44.44
3.692	26.3	67.21	0.5	6.8	0	0.58	44.44
3.71	26.3	67.21	0.34	6.85	0	0.57	44.44
3.733	26.3	67.21	0.53	6.91	0	0.61	44.44
3.735	26.3	67.21	0.53	6.87	0	0.71	44.44
3.743	26.3	67.21	0.84	6.83	0	0.66	44.44
3.761	26.3	67.21	0.27	6.81	0	0.68	44.44
3.786	26.3	67.21	0.46	6.79	0	0.6	44.44
3.828	26.3	67.21	1.11	6.76	0	0.6	44.44
3.853	26.3	67.21	0.53	6.71	0	0.56	44.44
3.879	26.3	67.21	0.61	6.67	0	0.68	44.44

3.893	26.3	67.21	0.5	6.63	0	0.7	44.44
3.902	26.3	67.21	0.69	6.6	0	0.56	44.44
3.928	26.3	67.21	0.69	6.58	0	0.56	44.44
3.955	26.3	67.21	1.03	6.55	0	0.65	44.44
3.971	26.3	67.21	0.72	6.55	0	0.59	44.44
3.977	26.3	67.21	0.76	6.56	0	0.59	44.44
3.988	26.3	67.21	0.84	6.57	0	0.58	44.44
4.013	26.3	67.21	0.8	6.57	0	0.54	44.44
4.057	26.3	67.21	0.88	6.58	0	0.56	44.45
4.089	26.3	67.21	0.95	6.57	0	0.56	44.45
4.098	26.3	67.21	0.84	6.6	0	0.61	44.45
4.102	26.3	67.21	0.69	6.62	0	0.65	44.45
4.115	26.3	67.21	0.8	6.62	0	0.61	44.45
4.151	26.3	67.21	0.84	6.62	0	0.63	44.45
4.196	26.3	67.21	0.53	6.66	0	0.58	44.45
4.223	26.3	67.21	0.53	6.71	0	0.62	44.45
4.254	26.3	67.21	0.88	6.76	0	0.63	44.45
4.291	26.3	67.21	0.76	6.8	0	0.53	44.45
4.309	26.3	67.21	0.92	6.82	0	0.61	44.45
4.325	26.3	67.21	0.72	6.84	0	0.61	44.45
4.359	26.3	67.21	0.61	6.83	0	0.67	44.45
4.401	26.3	67.21	0.76	6.81	0	0.64	44.45
4.434	26.3	67.21	0.84	6.78	0	0.62	44.45
4.461	26.3	67.21	0.42	6.75	0	0.66	44.45
4.512	26.3	67.21	0.99	6.72	0	0.74	44.45
4.555	26.3	67.21	0.61	6.69	0	0.65	44.45
4.583	26.29	67.21	0.92	6.67	0	0.71	44.45
4.623	26.29	67.21	0.46	6.64	0	0.69	44.45
4.67	26.29	67.21	0.69	6.62	0	0.6	44.45
4.728	26.3	67.22	0.84	6.63	0	0.63	44.45
4.753	26.3	67.22	0.65	6.64	0	0.71	44.46
4.77	26.3	67.23	0.65	6.68	0	0.71	44.46
4.828	26.3	67.23	0.5	6.72	0	0.65	44.46
4.882	26.31	67.29	0.88	6.76	0	0.69	44.5
4.913	26.32	67.3	0.84	6.81	0	0.62	44.49
4.926	26.33	67.3	0.61	6.84	0	0.61	44.49
4.949	26.34	67.28	0.88	6.84	0	0.7	44.46
4.989	26.33	67.27	0.69	6.83	0	0.71	44.46
5.027	26.33	67.28	0.95	6.81	0	0.7	44.47
5.065	26.33	67.28	0.72	6.78	0	0.66	44.47
5.105	26.33	67.29	0.23	6.74	0	0.66	44.48
5.151	26.33	67.3	0.69	6.69	0	0.69	44.48
5.202	26.34	67.33	0.84	6.65	0	0.68	44.5
5.232	26.34	67.31	0.92	6.62	0	0.66	44.47
5.254	26.34	67.29	0.76	6.58	0	0.65	44.46
5.301	26.34	67.3	0.72	6.53	0	0.74	44.47
5.345	26.34	67.32	0.69	6.48	0	0.55	44.48
5.378	26.34	67.27	1.11	6.48	0	0.76	44.45
5.401	26.34	67.28	0.92	6.47	0	0.77	44.46
5.443	26.33	67.29	0.76	6.45	0	0.87	44.47
5.486	26.34	67.3	0.92	6.46	0	0.82	44.48
5.528	26.34	67.33	0.65	6.49	0	0.68	44.49
5.563	26.35	67.34	0.84	6.52	0	0.74	44.49
5.586	26.35	67.33	0.76	6.54	0	0.71	44.48
5.632	26.35	67.33	0.92	6.55	0	0.68	44.48
5.672	26.36	67.35	0.92	6.55	0	0.71	44.49
5.688	26.36	67.36	0.8	6.56	0	0.64	44.49
5.71	26.37	67.36	0.65	6.55	0	0.63	44.49

5.732	26.37	67.36	0.92	6.54	0	0.61	44.49
5.748	26.37	67.36	0.99	6.43	0	0.67	44.49
5.753	26.37	67.36	0.88	6.36	0	0.66	44.49
5.761	26.37	67.36	1.14	6.3	0	0.63	44.49
5.764	26.37	67.36	0.95	6.26	0	0.75	44.49



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	26.03	66.34	0.0	5.42	0	0.32	43.77
PROF (metros)	0.532	0.59	0.532	0.771	0	0.768	1.094
MÁXIMO	26.48	26.48	3.55	6.7	0	4.56	44.34
PROF (metros)	4.21	4.199	1.582	3.499	0	0.574	4.206

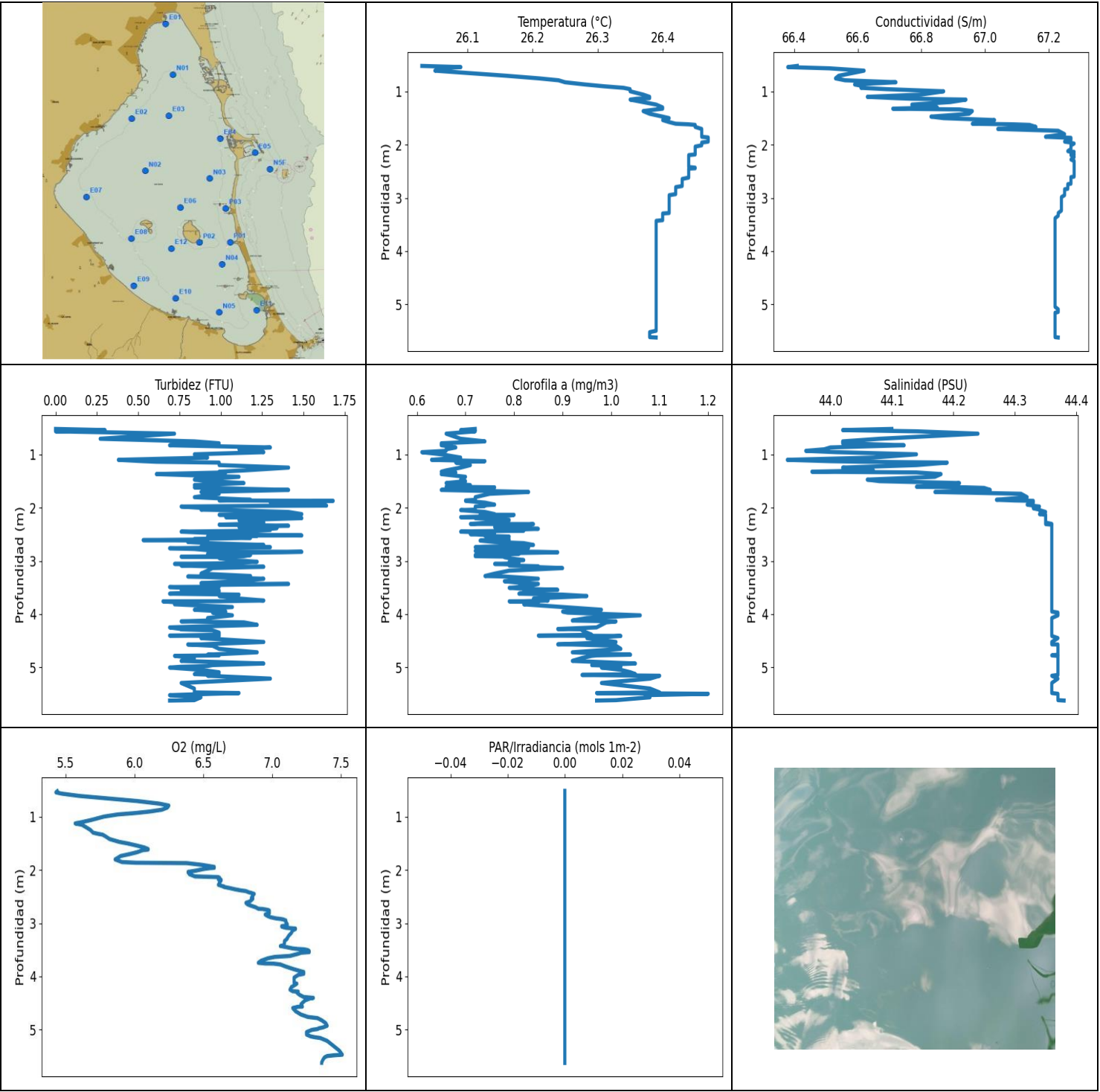
DATOS MEDIOS PARA CADA VARIABLE EN TODA LA COLUMNA DE AGUA							
CTD E11 - Punto 017	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/L)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m3)	Salinidad (PSU)

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)
0.532	26.03	66.41	0.0	5.55	0	2.88	44.1
0.574	26.09	66.37	0.0	5.68	0	4.56	44.02
0.59	26.13	66.34	0.0	5.73	0	3.17	43.95
0.599	26.13	66.43	0.11	5.74	0	3.98	44.03
0.619	26.11	66.46	0.15	5.7	0	1.41	44.06
0.668	26.12	66.51	0.0	5.65	0	1.94	44.09
0.733	26.17	66.44	0.0	5.58	0	0.72	43.99
0.762	26.21	66.37	0.0	5.53	0	0.41	43.89
0.768	26.22	66.47	0.38	5.47	0	0.32	43.96
0.771	26.21	66.56	0.11	5.42	0	0.43	44.05
0.808	26.24	66.56	0.19	5.44	0	0.43	44.01
0.871	26.3	66.53	0.04	5.47	0	0.51	43.93
0.929	26.34	66.42	0.0	5.52	0	0.93	43.81
0.935	26.34	66.55	0.0	5.56	0	0.39	43.91
0.936	26.32	66.62	0.19	5.61	0	0.44	43.98
0.978	26.35	66.65	0.04	5.66	0	0.45	43.98
1.04	26.38	66.52	0.0	5.69	0	0.37	43.84
1.094	26.41	66.45	1.49	5.68	0	0.47	43.77
1.098	26.36	66.57	0.08	5.55	0	1.41	43.91
1.138	26.37	66.82	0.0	5.52	0	0.97	44.08
1.21	26.4	66.67	0.0	5.5	0	0.53	43.94
1.254	26.42	66.59	2.4	5.47	0	0.43	43.86
1.281	26.41	66.85	0.3	5.46	0	0.41	44.07
1.296	26.41	66.9	3.13	5.5	0	0.47	44.11
1.31	26.42	66.83	0.0	5.58	0	0.43	44.04
1.346	26.44	67.0	0.0	5.69	0	0.45	44.16
1.397	26.45	67.04	0.0	5.81	0	0.37	44.18
1.437	26.45	66.92	0.0	5.92	0	0.35	44.08
1.495	26.46	67.11	0.0	5.97	0	0.47	44.22
1.533	26.46	67.15	0.0	5.95	0	0.49	44.24
1.582	26.46	67.17	3.55	5.94	0	0.43	44.26
1.622	26.46	67.15	1.37	5.93	0	0.42	44.24
1.64	26.46	67.19	1.72	5.9	0	0.47	44.27
1.664	26.46	67.2	0.57	5.86	0	0.44	44.28
1.709	26.47	67.22	1.07	5.84	0	0.44	44.29
1.773	26.47	67.22	2.21	5.85	0	0.38	44.29
1.817	26.47	67.2	0.65	5.88	0	0.43	44.27
1.827	26.47	67.24	1.45	5.9	0	0.4	44.3
1.846	26.47	67.25	0.69	5.94	0	0.41	44.31
1.896	26.47	67.25	1.41	5.97	0	0.48	44.31
1.967	26.47	67.25	2.75	6.03	0	0.41	44.31
2.014	26.47	67.24	1.07	6.08	0	0.5	44.3

2.029	26.47	67.26	1.34	6.14	0	0.38	44.32
2.047	26.47	67.26	1.49	6.2	0	0.43	44.32
2.087	26.47	67.27	1.22	6.27	0	0.38	44.32
2.156	26.47	67.27	1.45	6.31	0	0.4	44.32
2.223	26.47	67.26	1.95	6.34	0	0.4	44.32
2.252	26.47	67.27	1.3	6.37	0	0.45	44.32
2.259	26.47	67.27	1.11	6.38	0	0.56	44.32
2.277	26.47	67.27	1.3	6.37	0	0.47	44.32
2.326	26.47	67.27	1.49	6.33	0	0.48	44.32
2.395	26.47	67.27	1.18	6.31	0	0.47	44.32
2.437	26.47	67.27	1.76	6.31	0	0.45	44.32
2.455	26.47	67.27	1.34	6.33	0	0.45	44.33
2.472	26.47	67.27	1.41	6.36	0	0.43	44.33
2.508	26.47	67.27	1.64	6.4	0	0.42	44.33
2.564	26.47	67.27	1.34	6.43	0	0.6	44.33
2.62	26.47	67.27	1.18	6.46	0	0.43	44.33
2.647	26.47	67.27	1.76	6.47	0	0.48	44.33
2.66	26.47	67.27	1.26	6.46	0	0.55	44.33
2.675	26.47	67.27	1.64	6.43	0	0.51	44.33
2.718	26.47	67.27	2.21	6.4	0	0.5	44.33
2.78	26.47	67.27	1.68	6.39	0	0.51	44.33
2.827	26.47	67.27	1.49	6.41	0	0.53	44.33
2.851	26.47	67.27	2.06	6.42	0	0.46	44.33
2.885	26.47	67.27	1.87	6.45	0	0.49	44.33
2.929	26.47	67.27	2.06	6.48	0	0.51	44.33
2.989	26.47	67.27	2.06	6.53	0	0.6	44.33
3.032	26.47	67.27	1.68	6.56	0	0.59	44.33
3.056	26.47	67.27	1.83	6.6	0	0.55	44.33
3.072	26.47	67.27	1.91	6.62	0	0.59	44.33
3.076	26.47	67.27	1.83	6.62	0	0.58	44.33
3.11	26.47	67.27	1.98	6.61	0	0.57	44.33
3.17	26.47	67.27	1.68	6.57	0	0.55	44.33
3.206	26.47	67.27	1.6	6.55	0	0.53	44.33
3.226	26.47	67.27	1.87	6.54	0	0.52	44.33
3.241	26.47	67.27	2.4	6.55	0	0.55	44.33
3.263	26.47	67.27	1.87	6.57	0	0.53	44.33
3.308	26.46	67.27	2.02	6.59	0	0.63	44.33
3.353	26.46	67.27	1.91	6.63	0	0.48	44.33
3.383	26.46	67.27	2.06	6.66	0	0.6	44.33
3.397	26.46	67.28	2.06	6.67	0	0.5	44.33
3.417	26.47	67.28	1.83	6.67	0	0.57	44.33
3.446	26.47	67.28	2.33	6.69	0	0.53	44.33
3.499	26.47	67.28	2.14	6.7	0	0.56	44.33
3.553	26.47	67.28	2.21	6.7	0	0.5	44.33
3.586	26.47	67.27	2.06	6.69	0	0.55	44.33
3.591	26.47	67.27	1.98	6.64	0	0.61	44.33
3.604	26.47	67.27	2.14	6.59	0	0.55	44.33
3.619	26.46	67.27	1.95	6.5	0	0.55	44.33
3.629	26.46	67.28	2.33	6.5	0	0.58	44.33
3.659	26.46	67.28	2.33	6.5	0	0.57	44.33
3.691	26.47	67.28	2.06	6.52	0	0.51	44.33
3.707	26.47	67.28	2.14	6.51	0	0.51	44.33
3.711	26.47	67.28	2.48	6.5	0	0.51	44.33
3.727	26.47	67.28	2.21	6.5	0	0.71	44.33
3.755	26.47	67.28	2.4	6.48	0	0.56	44.33
3.775	26.47	67.28	3.13	6.46	0	0.56	44.33
3.784	26.47	67.28	2.94	6.46	0	0.56	44.33
3.791	26.47	67.28	2.63	6.45	0	0.66	44.33

3.8	26.47	67.28	2.56	6.45	0	0.69	44.33
3.814	26.47	67.28	2.63	6.45	0	0.62	44.33
3.831	26.47	67.28	2.63	6.45	0	0.56	44.33
3.851	26.47	67.28	2.59	6.44	0	0.82	44.33
3.863	26.47	67.28	2.63	6.41	0	0.61	44.33
3.865	26.47	67.28	2.86	6.35	0	0.6	44.33
3.873	26.47	67.28	2.63	6.3	0	0.66	44.33
3.896	26.47	67.28	2.75	6.26	0	0.61	44.33
3.909	26.47	67.28	3.2	6.26	0	0.63	44.33
3.94	26.47	67.28	3.4	6.28	0	0.65	44.33
3.972	26.47	67.28	3.32	6.29	0	0.61	44.33
4.012	26.47	67.28	3.28	6.31	0	0.59	44.33
4.047	26.47	67.28	3.17	6.33	0	0.6	44.33
4.068	26.47	67.28	2.9	6.37	0	0.57	44.33
4.09	26.47	67.28	3.55	6.4	0	0.66	44.33
4.13	26.47	67.28	2.86	6.43	0	0.63	44.33
4.177	26.47	67.28	3.24	6.46	0	0.63	44.33
4.199	26.47	67.29	3.4	6.47	0	0.64	44.33
4.206	26.47	67.29	3.47	6.48	0	0.61	44.34
4.208	26.47	67.29	3.13	6.5	0	0.65	44.34
4.21	26.48	67.29	3.4	6.54	0	0.65	44.33
4.212	26.48	67.29	3.43	6.6	0	0.7	44.33
4.215	26.48	67.29	3.4	6.62	0	0.68	44.33



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	26.03	66.38	0.0	5.43	0	0.61	43.93
PROF (metros)	0.517	0.539	0.517	0.539	0	0.954	1.098
MÁXIMO	26.47	26.47	1.68	7.51	0	1.2	44.38
PROF (metros)	1.862	1.976	1.869	5.471	0	5.496	5.623

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)

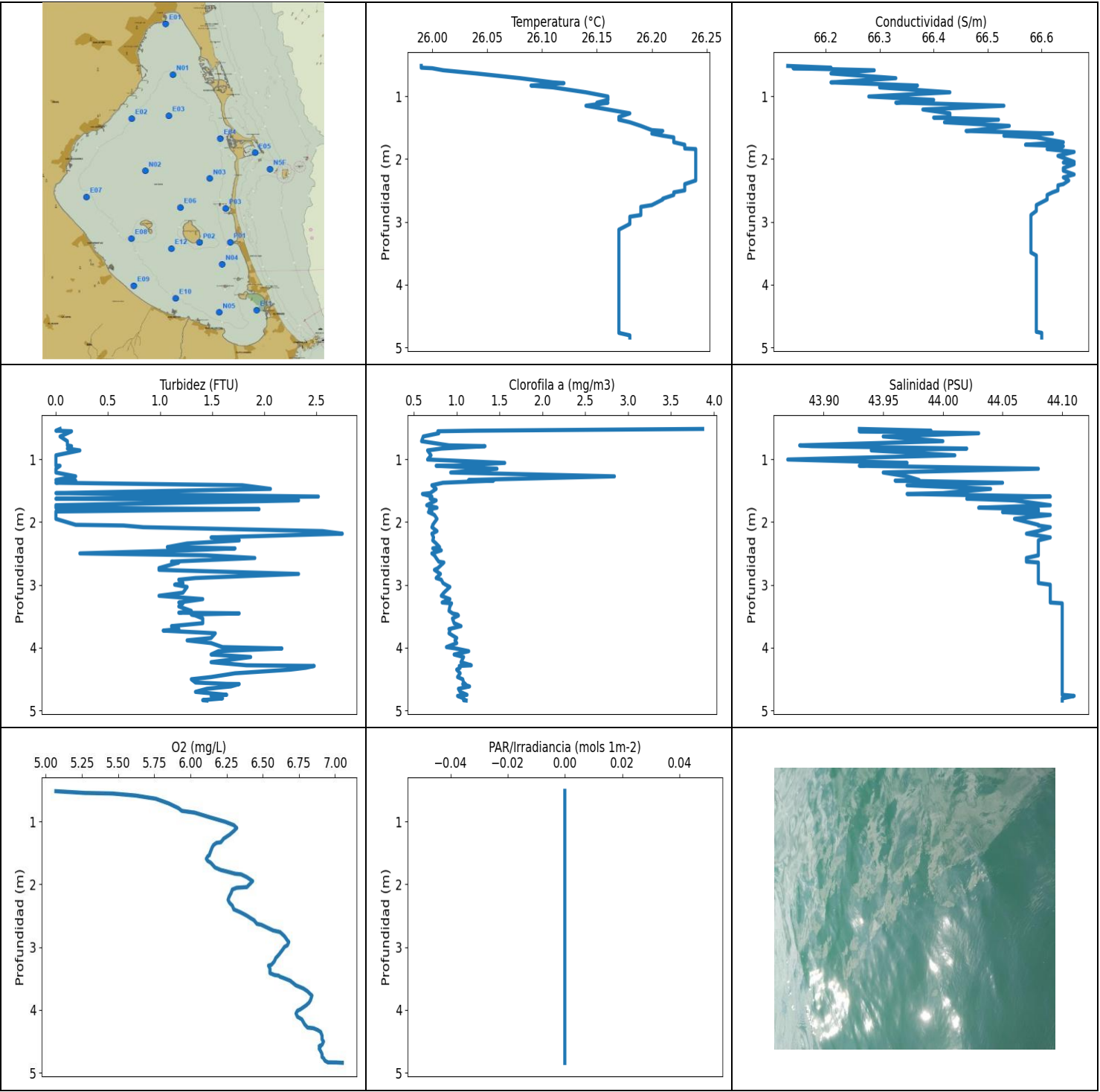
OBSERVACIONES GENERALES

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)
0.517	26.03	66.41	0.0	5.44	0	0.72	44.1
0.539	26.09	66.38	0.3	5.43	0	0.69	44.02
0.562	26.06	66.51	0.0	5.47	0	0.72	44.14
0.606	26.05	66.62	0.72	5.6	0	0.66	44.24
0.702	26.16	66.54	0.27	6.02	0	0.69	44.08
0.751	26.21	66.53	0.84	6.18	0	0.74	44.02
0.787	26.24	66.56	0.99	6.25	0	0.65	44.02
0.824	26.25	66.72	0.69	6.24	0	0.65	44.12
0.865	26.28	66.59	1.3	6.2	0	0.68	44.0
0.9	26.31	66.62	1.11	6.11	0	0.66	43.99
0.929	26.34	66.61	1.22	6.0	0	0.66	43.96
0.954	26.35	66.69	1.26	5.88	0	0.61	44.01
0.994	26.35	66.87	0.84	5.78	0	0.65	44.14
1.056	26.37	66.8	0.92	5.69	0	0.69	44.07
1.098	26.38	66.63	0.38	5.62	0	0.63	43.93
1.123	26.38	66.72	0.53	5.57	0	0.74	44.0
1.134	26.36	66.77	0.61	5.59	0	0.7	44.05
1.15	26.35	66.94	0.99	5.62	0	0.68	44.19
1.197	26.37	66.89	0.99	5.65	0	0.71	44.14
1.244	26.39	66.77	1.41	5.68	0	0.69	44.02
1.297	26.4	66.85	1.14	5.7	0	0.66	44.07
1.321	26.4	66.71	0.99	5.74	0	0.65	43.97
1.335	26.39	66.92	1.03	5.77	0	0.68	44.14
1.366	26.37	66.96	0.61	5.79	0	0.65	44.18
1.417	26.38	66.95	1.11	5.82	0	0.7	44.17
1.47	26.4	66.83	0.84	5.89	0	0.69	44.06
1.499	26.41	66.87	0.92	5.95	0	0.7	44.08
1.535	26.4	67.03	1.14	6.01	0	0.66	44.21
1.573	26.41	67.01	0.84	6.07	0	0.71	44.19
1.604	26.42	66.96	0.95	6.1	0	0.66	44.14
1.615	26.44	67.09	0.84	6.1	0	0.76	44.22
1.626	26.45	67.14	0.92	6.06	0	0.71	44.25
1.664	26.45	67.16	1.41	6.02	0	0.65	44.26
1.702	26.46	67.04	0.88	5.96	0	0.83	44.17
1.736	26.46	67.23	0.99	5.9	0	0.75	44.31
1.8	26.46	67.25	0.84	5.86	0	0.72	44.32
1.849	26.46	67.19	1.18	5.91	0	0.72	44.27
1.862	26.47	67.24	0.99	6.01	0	0.7	44.3
1.869	26.47	67.27	1.68	6.38	0	0.7	44.33
1.902	26.47	67.27	1.3	6.49	0	0.74	44.33
1.94	26.47	67.25	1.41	6.58	0	0.76	44.32
1.958	26.46	67.27	1.64	6.58	0	0.73	44.33

1.963	26.46	67.27	1.26	6.55	0	0.74	44.33
1.976	26.46	67.28	0.76	6.51	0	0.72	44.34
2.009	26.46	67.27	0.92	6.45	0	0.72	44.33
2.034	26.45	67.27	0.88	6.39	0	0.72	44.34
2.043	26.45	67.27	1.03	6.39	0	0.69	44.34
2.078	26.45	67.27	1.41	6.4	0	0.74	44.35
2.119	26.45	67.26	1.49	6.44	0	0.76	44.34
2.13	26.45	67.27	0.99	6.57	0	0.73	44.35
2.132	26.45	67.28	1.3	6.61	0	0.8	44.35
2.148	26.45	67.27	1.26	6.62	0	0.79	44.35
2.176	26.45	67.27	1.03	6.61	0	0.69	44.35
2.181	26.45	67.28	1.14	6.63	0	0.76	44.35
2.194	26.44	67.27	1.49	6.63	0	0.72	44.35
2.23	26.44	67.28	1.11	6.62	0	0.79	44.35
2.277	26.44	67.27	1.26	6.61	0	0.75	44.35
2.303	26.44	67.28	1.22	6.64	0	0.71	44.36
2.306	26.44	67.28	1.11	6.65	0	0.84	44.35
2.317	26.44	67.28	0.99	6.65	0	0.83	44.36
2.337	26.44	67.28	1.41	6.69	0	0.79	44.36
2.361	26.44	67.28	1.11	6.73	0	0.76	44.36
2.381	26.44	67.28	1.34	6.77	0	0.82	44.36
2.395	26.44	67.28	1.3	6.81	0	0.85	44.36
2.417	26.44	67.28	1.3	6.83	0	0.78	44.36
2.43	26.45	67.28	1.22	6.85	0	0.82	44.36
2.441	26.45	67.28	0.95	6.86	0	0.72	44.36
2.448	26.44	67.28	0.76	6.87	0	0.69	44.36
2.47	26.44	67.28	0.92	6.86	0	0.76	44.36
2.495	26.44	67.28	0.95	6.86	0	0.71	44.36
2.519	26.44	67.28	1.49	6.85	0	0.76	44.36
2.522	26.44	67.28	0.99	6.85	0	0.74	44.36
2.527	26.44	67.28	1.22	6.86	0	0.74	44.36
2.54	26.44	67.28	0.92	6.86	0	0.79	44.36
2.565	26.44	67.28	1.18	6.85	0	0.78	44.36
2.585	26.44	67.28	0.84	6.84	0	0.77	44.36
2.598	26.44	67.28	0.84	6.83	0	0.79	44.36
2.607	26.44	67.27	0.53	6.82	0	0.74	44.36
2.616	26.44	67.27	0.92	6.81	0	0.73	44.36
2.642	26.43	67.27	0.8	6.82	0	0.76	44.36
2.664	26.43	67.27	0.92	6.84	0	0.82	44.36
2.698	26.43	67.27	1.26	6.88	0	0.84	44.36
2.727	26.43	67.27	1.11	6.9	0	0.76	44.36
2.731	26.43	67.27	0.88	6.93	0	0.74	44.36
2.74	26.43	67.26	1.3	6.95	0	0.72	44.36
2.749	26.43	67.26	0.99	6.97	0	0.83	44.36
2.76	26.43	67.26	0.69	6.98	0	0.77	44.36
2.774	26.43	67.26	0.84	6.97	0	0.78	44.36
2.796	26.42	67.26	0.92	6.98	0	0.78	44.36
2.809	26.42	67.26	0.95	6.98	0	0.72	44.36
2.823	26.42	67.26	0.99	6.97	0	0.78	44.36
2.827	26.42	67.26	1.49	6.96	0	0.85	44.36
2.836	26.42	67.25	1.37	6.95	0	0.89	44.36
2.851	26.42	67.25	0.99	6.96	0	0.8	44.36
2.867	26.42	67.25	0.92	6.97	0	0.81	44.36
2.887	26.42	67.25	1.18	6.99	0	0.72	44.36
2.909	26.42	67.25	1.14	7.03	0	0.72	44.36
2.918	26.42	67.25	0.76	7.06	0	0.79	44.36
2.927	26.42	67.25	1.03	7.08	0	0.78	44.36
2.947	26.41	67.25	0.99	7.1	0	0.79	44.36

2.983	26.41	67.24	1.07	7.1	0	0.82	44.36
3.014	26.41	67.24	1.22	7.11	0	0.79	44.36
3.043	26.41	67.24	1.03	7.11	0	0.81	44.36
3.054	26.41	67.24	0.72	7.07	0	0.76	44.36
3.063	26.41	67.24	0.95	7.07	0	0.79	44.36
3.085	26.41	67.24	0.76	7.1	0	0.79	44.36
3.099	26.41	67.24	0.92	7.17	0	0.85	44.36
3.108	26.41	67.24	1.26	7.17	0	0.83	44.36
3.133	26.41	67.24	0.95	7.15	0	0.9	44.36
3.181	26.41	67.24	0.92	7.14	0	0.79	44.36
3.237	26.41	67.24	0.88	7.12	0	0.76	44.36
3.282	26.41	67.23	1.18	7.11	0	0.74	44.36
3.291	26.4	67.23	0.8	7.11	0	0.78	44.36
3.333	26.4	67.23	1.26	7.09	0	0.85	44.36
3.38	26.4	67.22	1.11	7.09	0	0.78	44.36
3.417	26.4	67.22	0.88	7.08	0	0.82	44.36
3.429	26.39	67.22	0.99	7.06	0	0.85	44.36
3.431	26.39	67.22	1.41	7.07	0	0.85	44.36
3.451	26.39	67.22	0.92	7.11	0	0.84	44.36
3.473	26.39	67.22	0.92	7.15	0	0.83	44.36
3.484	26.39	67.22	0.99	7.19	0	0.81	44.36
3.489	26.39	67.22	0.69	7.23	0	0.81	44.36
3.504	26.39	67.22	0.8	7.26	0	0.79	44.36
3.522	26.39	67.22	0.76	7.27	0	0.82	44.36
3.542	26.39	67.22	0.76	7.27	0	0.89	44.36
3.554	26.39	67.22	0.99	7.21	0	0.82	44.36
3.573	26.39	67.22	0.99	7.19	0	0.84	44.36
3.614	26.39	67.22	0.69	7.13	0	0.81	44.36
3.632	26.39	67.22	1.11	7.02	0	0.9	44.36
3.658	26.39	67.22	0.99	6.97	0	0.95	44.36
3.705	26.39	67.22	1.11	6.92	0	0.84	44.36
3.743	26.39	67.22	1.26	6.9	0	0.87	44.36
3.756	26.39	67.22	0.99	6.95	0	0.82	44.36
3.758	26.39	67.22	0.65	7.01	0	0.79	44.36
3.774	26.39	67.22	0.72	7.06	0	0.85	44.36
3.814	26.39	67.22	0.72	7.1	0	0.82	44.36
3.865	26.39	67.22	1.07	7.16	0	0.9	44.36
3.916	26.39	67.22	0.84	7.23	0	0.98	44.36
3.95	26.39	67.22	1.03	7.23	0	0.9	44.36
3.97	26.39	67.22	0.95	7.19	0	0.91	44.37
4.021	26.39	67.22	1.07	7.16	0	1.06	44.37
4.072	26.39	67.22	0.92	7.16	0	0.95	44.36
4.119	26.39	67.22	0.92	7.16	0	0.92	44.36
4.135	26.39	67.22	0.76	7.18	0	1.01	44.36
4.153	26.39	67.22	1.14	7.17	0	0.99	44.36
4.2	26.39	67.22	1.22	7.14	0	0.98	44.36
4.248	26.39	67.22	0.69	7.13	0	0.97	44.36
4.278	26.39	67.22	0.76	7.15	0	0.89	44.36
4.284	26.39	67.22	0.76	7.19	0	0.94	44.36
4.304	26.39	67.22	0.95	7.18	0	0.94	44.36
4.346	26.39	67.22	0.99	7.2	0	0.95	44.36
4.386	26.39	67.22	0.99	7.23	0	0.96	44.36
4.402	26.39	67.22	0.69	7.3	0	0.85	44.36
4.409	26.39	67.22	0.99	7.28	0	1.02	44.36
4.449	26.39	67.22	0.88	7.24	0	0.95	44.37
4.522	26.39	67.22	1.26	7.21	0	1.01	44.36
4.567	26.39	67.22	0.88	7.22	0	0.89	44.36
4.569	26.39	67.22	0.8	7.19	0	0.92	44.37

4.593	26.39	67.22	0.95	7.15	0	1.01	44.37
4.652	26.39	67.22	0.99	7.17	0	1.02	44.37
4.716	26.39	67.22	1.22	7.21	0	0.92	44.37
4.761	26.39	67.22	0.92	7.26	0	1.04	44.37
4.774	26.39	67.22	0.99	7.3	0	0.97	44.36
4.783	26.39	67.22	0.72	7.33	0	0.96	44.37
4.823	26.39	67.22	0.84	7.36	0	0.94	44.37
4.878	26.39	67.22	0.76	7.39	0	0.92	44.37
4.927	26.39	67.22	1.26	7.4	0	1.05	44.37
4.957	26.39	67.22	0.95	7.37	0	0.96	44.37
4.974	26.39	67.22	0.92	7.34	0	1.02	44.37
4.988	26.39	67.22	0.76	7.33	0	1.02	44.37
5.003	26.39	67.22	0.69	7.29	0	0.98	44.37
5.046	26.39	67.22	0.88	7.25	0	1.02	44.37
5.092	26.39	67.23	0.99	7.25	0	1.04	44.37
5.126	26.39	67.23	0.84	7.28	0	1.05	44.37
5.142	26.39	67.23	0.99	7.31	0	0.94	44.37
5.157	26.39	67.22	0.92	7.35	0	1.1	44.36
5.211	26.39	67.22	1.3	7.4	0	1.08	44.37
5.293	26.39	67.22	0.76	7.44	0	0.98	44.36
5.398	26.39	67.22	0.84	7.49	0	1.08	44.36
5.471	26.39	67.22	0.84	7.51	0	1.1	44.36
5.482	26.39	67.22	1.11	7.45	0	0.97	44.36
5.496	26.39	67.22	0.95	7.4	0	1.2	44.37
5.522	26.38	67.22	0.69	7.38	0	1.07	44.37
5.562	26.38	67.22	0.88	7.37	0	1.08	44.37
5.616	26.38	67.22	0.84	7.36	0	1.01	44.37
5.623	26.39	67.23	0.69	7.36	0	0.97	44.38



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	25.99	66.13	0.0	5.07	0	0.59	43.87
PROF (metros)	0.518	0.518	0.546	0.518	0	0.713	1.005
MÁXIMO	26.24	26.24	2.75	7.05	0	3.87	44.11
PROF (metros)	1.842	1.887	2.186	4.843	0	0.518	4.769

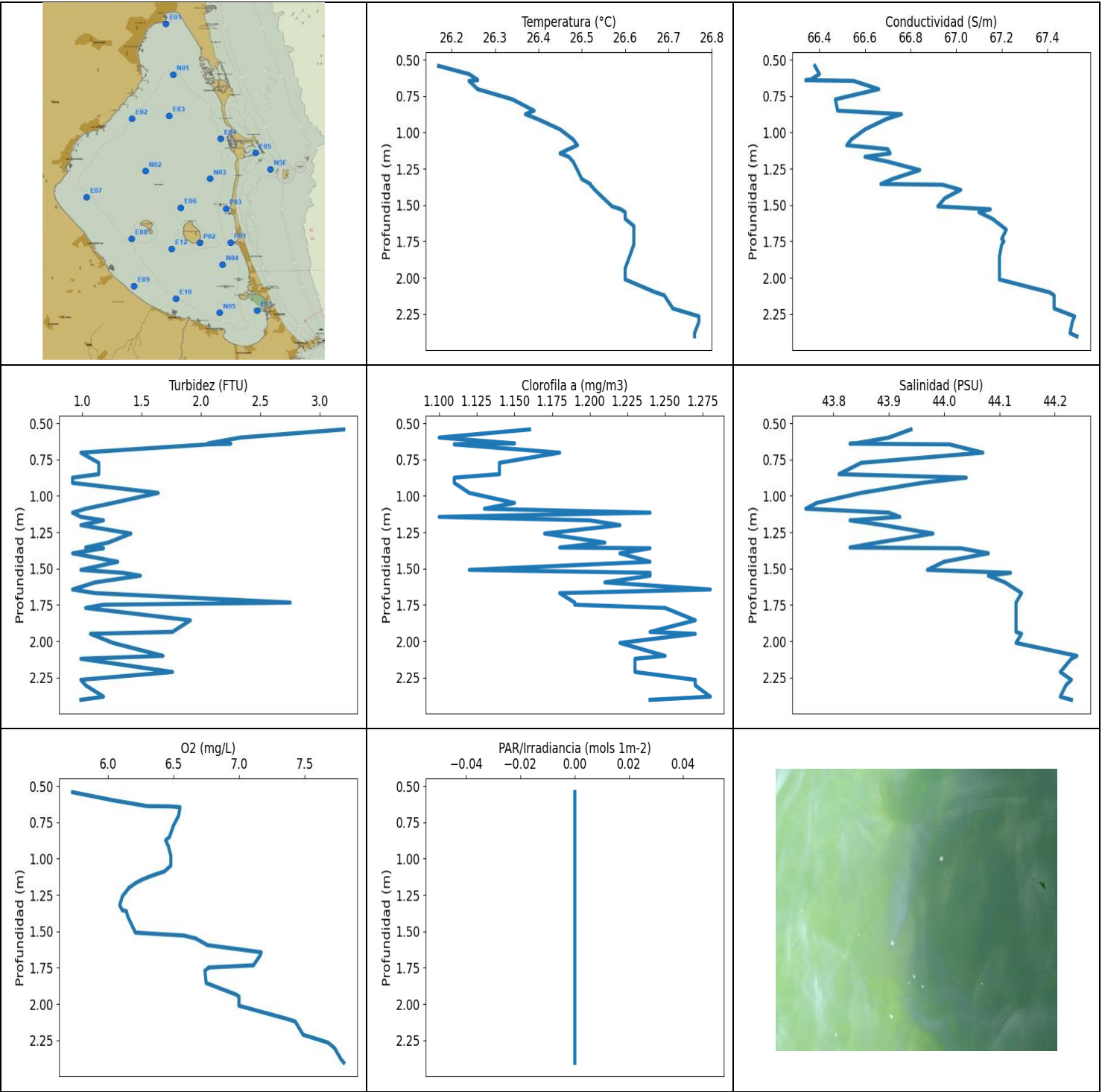
DATOS MEDIOS PARA CADA VARIABLE EN TODA LA COLUMNA DE AGUA							
CTD E10 - Punto 019	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/L)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m3)	Salinidad (PSU)

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)
0.518	25.99	66.13	0.04	5.07	0	3.87	43.93
0.546	25.99	66.21	0.0	5.27	0	1.21	43.99
0.555	26.0	66.14	0.15	5.46	0	0.78	43.93
0.587	26.01	66.29	0.11	5.62	0	0.79	44.03
0.638	26.04	66.21	0.04	5.76	0	0.61	43.95
0.713	26.08	66.33	0.11	5.85	0	0.59	44.0
0.78	26.11	66.21	0.11	5.91	0	0.91	43.88
0.792	26.12	66.25	0.15	5.92	0	1.33	43.89
0.831	26.09	66.37	0.11	5.94	0	0.82	44.02
0.86	26.11	66.3	0.23	6.03	0	0.66	43.94
0.938	26.14	66.43	0.0	6.14	0	0.7	44.01
1.005	26.16	66.28	0.0	6.24	0	0.66	43.87
1.059	26.16	66.4	0.0	6.3	0	1.56	43.97
1.103	26.15	66.33	0.0	6.32	0	0.96	43.93
1.105	26.16	66.35	0.04	6.32	0	0.76	43.93
1.152	26.14	66.53	0.0	6.3	0	1.47	44.08
1.212	26.16	66.38	0.0	6.27	0	0.93	43.95
1.273	26.18	66.43	0.19	6.23	0	2.84	43.97
1.331	26.17	66.43	0.0	6.21	0	1.14	43.98
1.341	26.17	66.4	0.19	6.18	0	1.43	43.96
1.375	26.17	66.52	0.0	6.16	0	0.84	44.05
1.415	26.18	66.42	1.79	6.15	0	0.71	43.97
1.473	26.19	66.54	2.06	6.14	0	0.76	44.04
1.54	26.2	66.48	0.0	6.13	0	0.69	44.0
1.553	26.21	66.46	0.46	6.12	0	0.6	43.97
1.595	26.2	66.62	2.52	6.11	0	0.71	44.09
1.629	26.21	66.53	0.0	6.12	0	0.69	44.02
1.656	26.22	66.59	2.33	6.14	0	0.76	44.06
1.733	26.22	66.64	0.0	6.17	0	0.65	44.09
1.773	26.23	66.57	0.0	6.21	0	0.77	44.03
1.796	26.23	66.64	1.95	6.25	0	0.68	44.08
1.833	26.23	66.63	0.0	6.31	0	0.71	44.08
1.842	26.24	66.61	0.0	6.35	0	0.67	44.05
1.887	26.24	66.66	0.0	6.39	0	0.74	44.09
1.95	26.24	66.63	0.0	6.43	0	0.77	44.06
2.045	26.24	66.66	0.19	6.39	0	0.72	44.08
2.056	26.24	66.64	0.65	6.32	0	0.72	44.08
2.083	26.24	66.66	0.84	6.29	0	0.71	44.09
2.145	26.24	66.64	2.56	6.28	0	0.77	44.08
2.186	26.24	66.64	2.75	6.27	0	0.71	44.07
2.246	26.24	66.66	1.49	6.26	0	0.73	44.09
2.293	26.24	66.64	1.76	6.27	0	0.72	44.08

2.342	26.24	66.65	1.26	6.29	0	0.76	44.08
2.4	26.23	66.64	1.07	6.3	0	0.8	44.08
2.42	26.23	66.63	1.72	6.32	0	0.72	44.08
2.451	26.23	66.63	1.26	6.35	0	0.82	44.08
2.5	26.23	66.63	0.23	6.39	0	0.71	44.08
2.531	26.22	66.62	1.45	6.41	0	0.74	44.08
2.573	26.22	66.61	1.91	6.44	0	0.76	44.07
2.631	26.21	66.61	1.11	6.46	0	0.79	44.07
2.645	26.21	66.61	1.18	6.49	0	0.85	44.08
2.734	26.2	66.59	0.99	6.57	0	0.78	44.08
2.762	26.19	66.59	0.99	6.62	0	0.74	44.08
2.827	26.19	66.59	2.33	6.65	0	0.81	44.08
2.892	26.19	66.58	1.34	6.67	0	0.76	44.08
2.919	26.18	66.58	1.18	6.68	0	0.82	44.08
2.972	26.18	66.58	1.22	6.67	0	0.84	44.08
2.998	26.18	66.58	1.14	6.65	0	0.87	44.09
3.034	26.18	66.58	1.26	6.64	0	0.92	44.09
3.125	26.17	66.58	1.22	6.61	0	0.85	44.09
3.175	26.17	66.58	0.99	6.59	0	0.82	44.09
3.228	26.17	66.58	1.41	6.58	0	0.92	44.09
3.282	26.17	66.58	1.18	6.56	0	0.83	44.09
3.295	26.17	66.58	1.22	6.54	0	0.94	44.1
3.344	26.17	66.58	1.18	6.55	0	0.92	44.1
3.415	26.17	66.58	1.3	6.55	0	0.91	44.1
3.444	26.17	66.58	1.18	6.58	0	0.94	44.1
3.455	26.17	66.58	1.76	6.61	0	0.95	44.1
3.473	26.17	66.58	1.3	6.62	0	1.01	44.1
3.489	26.17	66.58	1.34	6.64	0	1.02	44.1
3.536	26.17	66.59	1.41	6.69	0	0.95	44.1
3.611	26.17	66.59	1.41	6.73	0	0.97	44.1
3.658	26.17	66.59	1.11	6.78	0	1.05	44.1
3.705	26.17	66.59	1.18	6.81	0	0.91	44.1
3.729	26.17	66.59	1.03	6.82	0	0.92	44.1
3.772	26.17	66.59	1.53	6.84	0	0.91	44.1
3.847	26.17	66.59	1.49	6.83	0	1.0	44.1
3.885	26.17	66.59	1.26	6.82	0	0.98	44.1
3.928	26.17	66.59	1.49	6.8	0	1.0	44.1
3.992	26.17	66.59	1.6	6.76	0	0.88	44.1
4.014	26.17	66.59	2.17	6.74	0	0.99	44.1
4.057	26.17	66.59	1.56	6.73	0	1.14	44.1
4.11	26.17	66.59	1.49	6.74	0	0.97	44.1
4.15	26.17	66.59	1.87	6.77	0	1.08	44.1
4.232	26.17	66.59	1.49	6.79	0	1.05	44.1
4.282	26.17	66.59	1.83	6.81	0	1.17	44.1
4.292	26.17	66.59	2.48	6.85	0	1.03	44.1
4.321	26.17	66.59	2.4	6.88	0	1.04	44.1
4.351	26.17	66.59	2.25	6.9	0	1.0	44.1
4.409	26.17	66.59	1.72	6.91	0	1.04	44.1
4.469	26.17	66.59	1.49	6.91	0	1.01	44.1
4.504	26.17	66.59	1.3	6.92	0	1.07	44.1
4.556	26.17	66.59	1.34	6.91	0	1.08	44.1
4.578	26.17	66.59	1.64	6.89	0	1.1	44.1
4.58	26.17	66.59	1.76	6.9	0	1.07	44.1
4.618	26.17	66.59	1.68	6.89	0	1.15	44.1
4.656	26.17	66.59	1.45	6.9	0	1.02	44.1
4.705	26.17	66.59	1.34	6.91	0	1.04	44.1
4.752	26.17	66.59	1.64	6.91	0	1.12	44.1
4.769	26.17	66.6	1.49	6.92	0	1.01	44.11

4.809	26.18	66.6	1.6	6.93	0	1.08	44.1
4.836	26.18	66.6	1.41	6.95	0	1.1	44.1
4.838	26.18	66.6	1.41	7.01	0	1.08	44.1
4.843	26.18	66.6	1.45	7.05	0	1.11	44.1



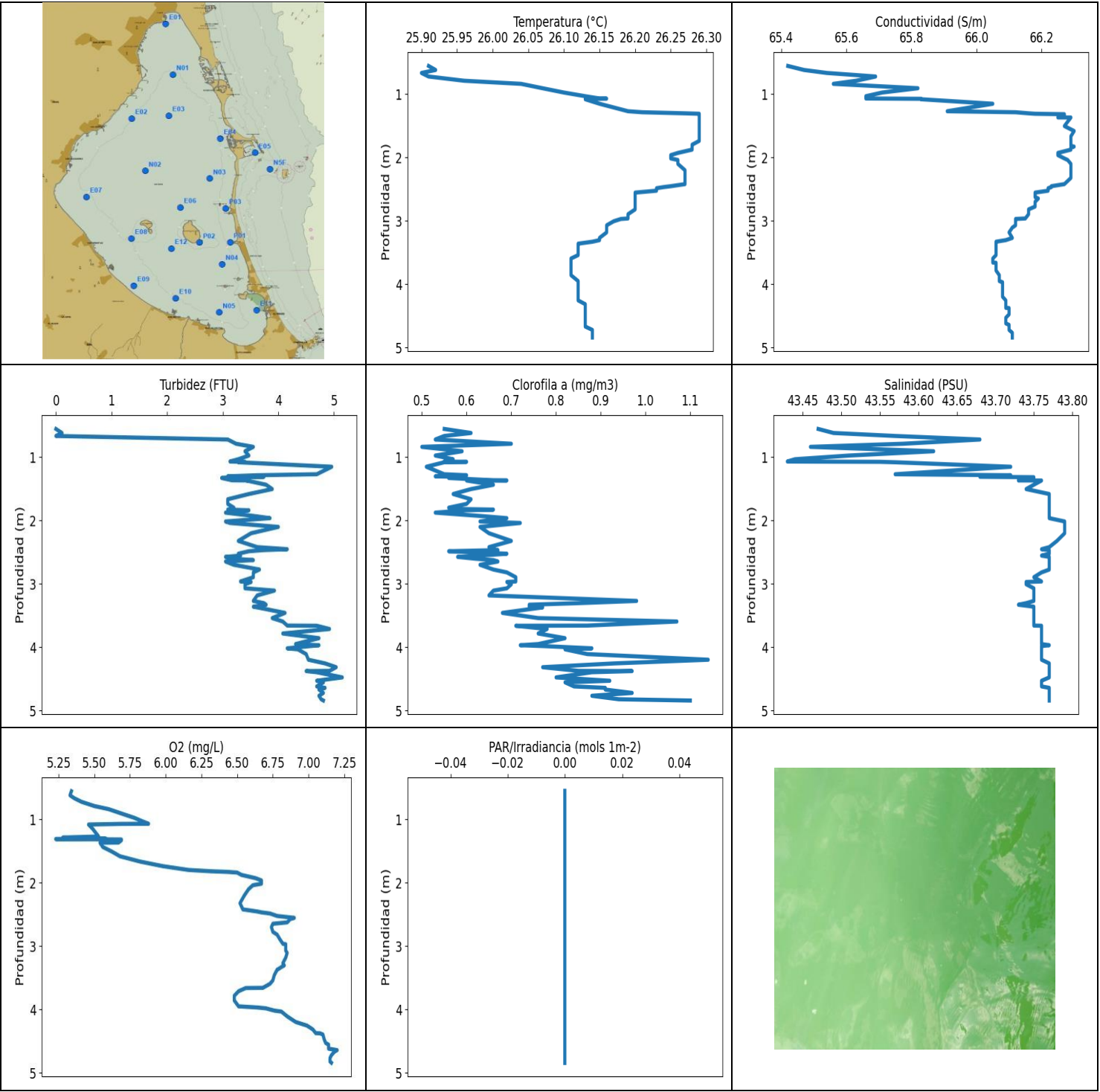
VALORACIÓN PRELIMINAR DE DATOS: NIVELES MÍNIMOS Y MÁXIMOS PARA CADA VARIABLE							
	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/l)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m³)	Salinidad (PSU)
MÍNIMO	26.17	66.34	0.92	5.73	0	1.1	43.75
PROF (metros)	0.542	0.64	0.874	0.542	0	0.598	1.088
MÁXIMO	26.77	26.77	3.2	7.8	0	1.28	44.24
PROF (metros)	2.266	2.404	0.542	2.404	0	1.644	2.101

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)

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)
0.542	26.17	66.38	3.2	5.73	0	1.16	43.94
0.598	26.24	66.4	2.33	6.04	0	1.1	43.9
0.638	26.26	66.36	2.06	6.3	0	1.15	43.84
0.64	26.26	66.34	2.25	6.48	0	1.12	43.83
0.645	26.24	66.55	2.06	6.55	0	1.11	44.01
0.702	26.26	66.66	0.99	6.54	0	1.18	44.07
0.772	26.34	66.47	1.14	6.5	0	1.14	43.85
0.85	26.39	66.48	1.14	6.47	0	1.14	43.81
0.874	26.37	66.76	0.92	6.44	0	1.11	44.04
0.91	26.4	66.69	0.92	6.46	0	1.11	43.96
0.979	26.45	66.6	1.64	6.48	0	1.12	43.85
1.048	26.48	66.54	1.26	6.48	0	1.15	43.77
1.088	26.49	66.52	1.03	6.43	0	1.13	43.75
1.115	26.47	66.7	0.92	6.34	0	1.24	43.9
1.144	26.45	66.71	0.99	6.26	0	1.1	43.92
1.168	26.47	66.6	1.18	6.21	0	1.2	43.83
1.201	26.48	66.7	0.99	6.16	0	1.22	43.89
1.259	26.49	66.84	1.41	6.11	0	1.17	43.98
1.321	26.5	66.72	1.22	6.09	0	1.21	43.88
1.355	26.52	66.67	1.03	6.11	0	1.18	43.83
1.36	26.52	66.94	1.18	6.14	0	1.24	44.03
1.395	26.53	67.02	0.92	6.15	0	1.22	44.08
1.453	26.55	66.95	1.3	6.18	0	1.24	44.0
1.509	26.57	66.92	0.99	6.21	0	1.12	43.97
1.529	26.59	67.15	1.34	6.58	0	1.24	44.12
1.549	26.6	67.1	1.49	6.67	0	1.24	44.08
1.595	26.6	67.16	1.11	6.76	0	1.21	44.11
1.644	26.62	67.2	0.92	7.17	0	1.28	44.13
1.669	26.62	67.22	1.11	7.16	0	1.18	44.14
1.734	26.62	67.2	2.75	7.11	0	1.19	44.13
1.749	26.62	67.21	1.18	6.77	0	1.19	44.13
1.771	26.62	67.2	1.03	6.74	0	1.25	44.13
1.856	26.61	67.19	1.91	6.75	0	1.27	44.13
1.936	26.6	67.19	1.76	6.98	0	1.24	44.13
1.949	26.6	67.19	1.07	7.0	0	1.27	44.14
2.012	26.6	67.19	1.26	7.0	0	1.22	44.13
2.101	26.67	67.41	1.68	7.36	0	1.25	44.24
2.121	26.69	67.43	0.99	7.43	0	1.23	44.23
2.212	26.71	67.43	1.76	7.49	0	1.23	44.21
2.266	26.77	67.52	0.99	7.68	0	1.27	44.23
2.304	26.77	67.51	1.03	7.73	0	1.27	44.22
2.382	26.76	67.5	1.18	7.78	0	1.28	44.21

2.404	26.76	67.53	0.99	7.8	0	1.24	44.23
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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	25.9	65.42	0.0	5.23	0	0.5	43.43
PROF (metros)	0.665	0.554	0.554	1.309	0	0.837	1.068
MÁXIMO	26.29	26.29	5.15	7.2	0	1.14	43.79
PROF (metros)	1.309	1.581	4.475	4.64	0	4.196	2.014

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)

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)
0.554	25.91	65.42	0.0	5.34	0	0.55	43.47
0.618	25.92	65.47	0.11	5.33	0	0.61	43.49
0.665	25.9	65.54	0.0	5.36	0	0.55	43.57
0.721	25.91	65.69	3.09	5.41	0	0.53	43.68
0.788	25.96	65.63	3.24	5.5	0	0.7	43.58
0.837	26.04	65.56	3.55	5.6	0	0.5	43.46
0.906	26.07	65.82	3.4	5.69	0	0.59	43.62
0.974	26.1	65.71	3.47	5.78	0	0.53	43.51
1.032	26.13	65.66	3.28	5.84	0	0.57	43.44
1.068	26.15	65.66	3.13	5.88	0	0.55	43.43
1.07	26.16	65.73	3.2	5.68	0	0.56	43.47
1.073	26.15	65.83	3.4	5.62	0	0.6	43.55
1.08	26.13	65.83	3.28	5.46	0	0.55	43.57
1.151	26.15	66.05	4.96	5.49	0	0.51	43.72
1.269	26.19	65.91	4.69	5.53	0	0.55	43.57
1.285	26.21	66.12	3.62	5.28	0	0.6	43.72
1.302	26.27	66.16	3.09	5.58	0	0.53	43.68
1.309	26.29	66.18	3.74	5.23	0	0.58	43.68
1.316	26.29	66.27	3.13	5.69	0	0.56	43.75
1.328	26.29	66.27	2.98	5.69	0	0.56	43.75
1.365	26.29	66.25	3.17	5.67	0	0.66	43.73
1.367	26.29	66.25	3.47	5.55	0	0.69	43.73
1.368	26.29	66.29	3.43	5.54	0	0.6	43.76
1.435	26.29	66.28	3.78	5.56	0	0.66	43.75
1.503	26.29	66.27	3.89	5.62	0	0.61	43.74
1.581	26.29	66.3	3.47	5.68	0	0.57	43.77
1.664	26.29	66.29	3.09	5.82	0	0.61	43.77
1.737	26.29	66.29	3.09	5.98	0	0.6	43.77
1.797	26.28	66.29	3.2	6.16	0	0.56	43.77
1.818	26.28	66.29	3.13	6.32	0	0.59	43.77
1.827	26.28	66.3	3.09	6.43	0	0.66	43.77
1.838	26.28	66.29	3.47	6.5	0	0.6	43.77
1.875	26.28	66.29	3.05	6.53	0	0.53	43.77
1.927	26.26	66.25	3.55	6.63	0	0.63	43.77
1.962	26.25	66.25	3.85	6.67	0	0.69	43.77
2.014	26.25	66.27	3.05	6.67	0	0.63	43.79
2.038	26.26	66.28	3.13	6.61	0	0.72	43.79
2.1	26.26	66.29	4.0	6.58	0	0.63	43.79
2.2	26.27	66.29	3.51	6.55	0	0.65	43.79
2.321	26.27	66.29	3.28	6.52	0	0.7	43.78
2.419	26.27	66.27	3.62	6.54	0	0.65	43.77
2.452	26.25	66.23	4.16	6.64	0	0.66	43.76

2.466	26.24	66.23	3.74	6.67	0	0.67	43.77
2.484	26.23	66.22	3.47	6.73	0	0.56	43.77
2.523	26.23	66.22	3.28	6.78	0	0.69	43.77
2.553	26.2	66.18	3.32	6.9	0	0.63	43.76
2.573	26.2	66.18	3.05	6.87	0	0.58	43.77
2.602	26.2	66.18	3.2	6.86	0	0.62	43.77
2.624	26.2	66.18	3.55	6.85	0	0.66	43.77
2.646	26.2	66.19	3.05	6.75	0	0.67	43.77
2.698	26.2	66.18	3.2	6.74	0	0.63	43.77
2.773	26.2	66.18	3.66	6.75	0	0.66	43.77
2.818	26.2	66.16	3.55	6.78	0	0.69	43.76
2.894	26.19	66.16	3.55	6.8	0	0.71	43.75
2.961	26.19	66.15	3.32	6.82	0	0.71	43.76
2.969	26.18	66.12	3.51	6.84	0	0.69	43.74
3.005	26.17	66.12	3.4	6.84	0	0.7	43.74
3.069	26.16	66.12	3.4	6.84	0	0.69	43.75
3.105	26.16	66.11	3.93	6.85	0	0.66	43.75
3.181	26.16	66.1	3.62	6.84	0	0.65	43.75
3.268	26.15	66.11	3.55	6.82	0	0.98	43.75
3.303	26.15	66.09	3.74	6.83	0	0.85	43.74
3.328	26.14	66.06	3.78	6.81	0	0.74	43.73
3.359	26.12	66.06	3.55	6.79	0	0.74	43.75
3.37	26.12	66.06	3.62	6.78	0	0.77	43.75
3.457	26.12	66.06	4.12	6.76	0	0.68	43.75
3.539	26.12	66.06	3.89	6.75	0	0.76	43.75
3.593	26.11	66.05	4.08	6.73	0	1.07	43.75
3.657	26.11	66.05	4.16	6.68	0	0.87	43.75
3.66	26.11	66.06	4.69	6.56	0	0.71	43.76
3.711	26.11	66.06	4.92	6.51	0	0.78	43.76
3.782	26.11	66.06	4.08	6.48	0	0.76	43.76
3.856	26.11	66.07	4.73	6.48	0	0.82	43.76
3.949	26.12	66.07	4.31	6.51	0	0.76	43.76
3.967	26.12	66.08	4.73	6.64	0	0.72	43.77
3.98	26.12	66.08	4.58	6.7	0	0.77	43.76
4.016	26.12	66.08	4.16	6.76	0	0.88	43.76
4.032	26.12	66.08	4.35	6.81	0	0.82	43.76
4.107	26.12	66.08	4.5	6.85	0	0.87	43.76
4.196	26.12	66.08	4.54	6.91	0	1.14	43.76
4.254	26.12	66.09	4.84	6.99	0	0.93	43.77
4.314	26.13	66.09	5.04	7.03	0	0.77	43.77
4.372	26.13	66.09	4.92	7.05	0	0.85	43.77
4.375	26.13	66.1	4.5	7.08	0	0.97	43.77
4.393	26.13	66.1	4.69	7.1	0	0.88	43.77
4.475	26.13	66.1	5.15	7.11	0	0.8	43.77
4.528	26.13	66.09	4.69	7.12	0	0.92	43.76
4.553	26.13	66.09	4.81	7.14	0	0.82	43.76
4.617	26.13	66.09	4.69	7.14	0	0.84	43.76
4.64	26.13	66.1	4.84	7.2	0	0.91	43.77
4.667	26.13	66.1	4.73	7.18	0	0.91	43.77
4.72	26.14	66.1	4.81	7.16	0	0.97	43.77
4.765	26.14	66.11	4.73	7.15	0	0.88	43.77
4.82	26.14	66.11	4.77	7.15	0	0.94	43.77
4.84	26.14	66.11	4.81	7.16	0	1.1	43.77