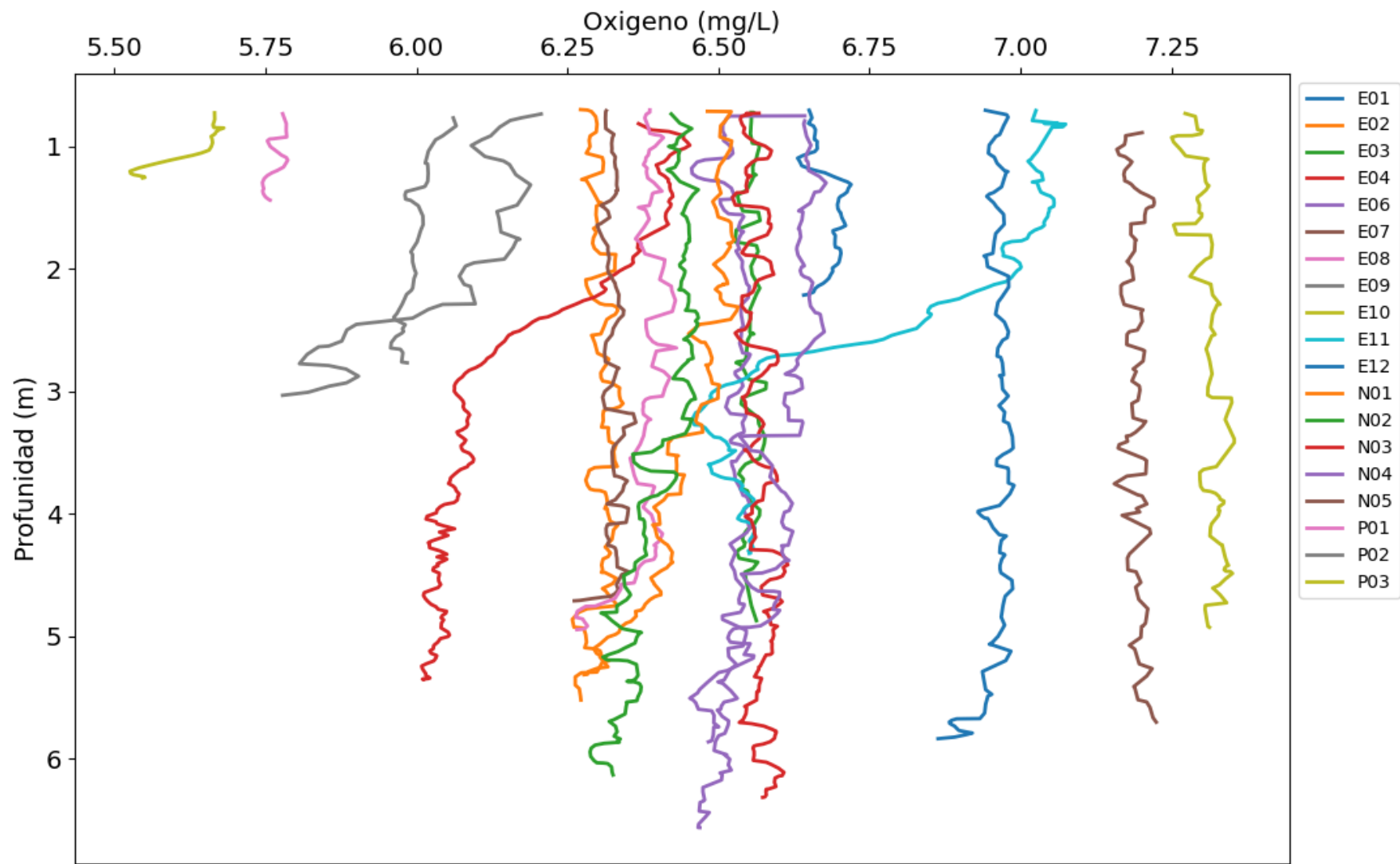
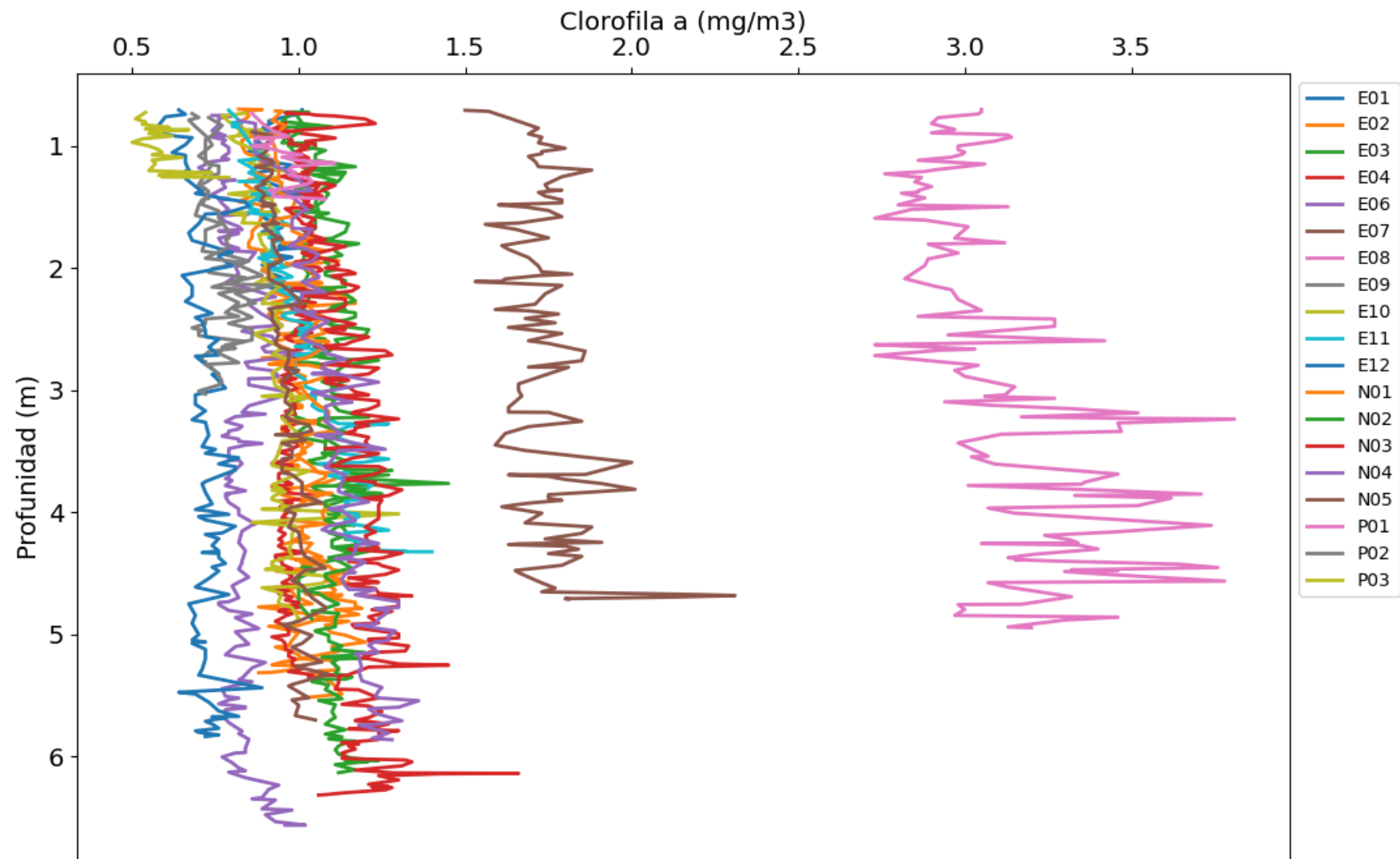
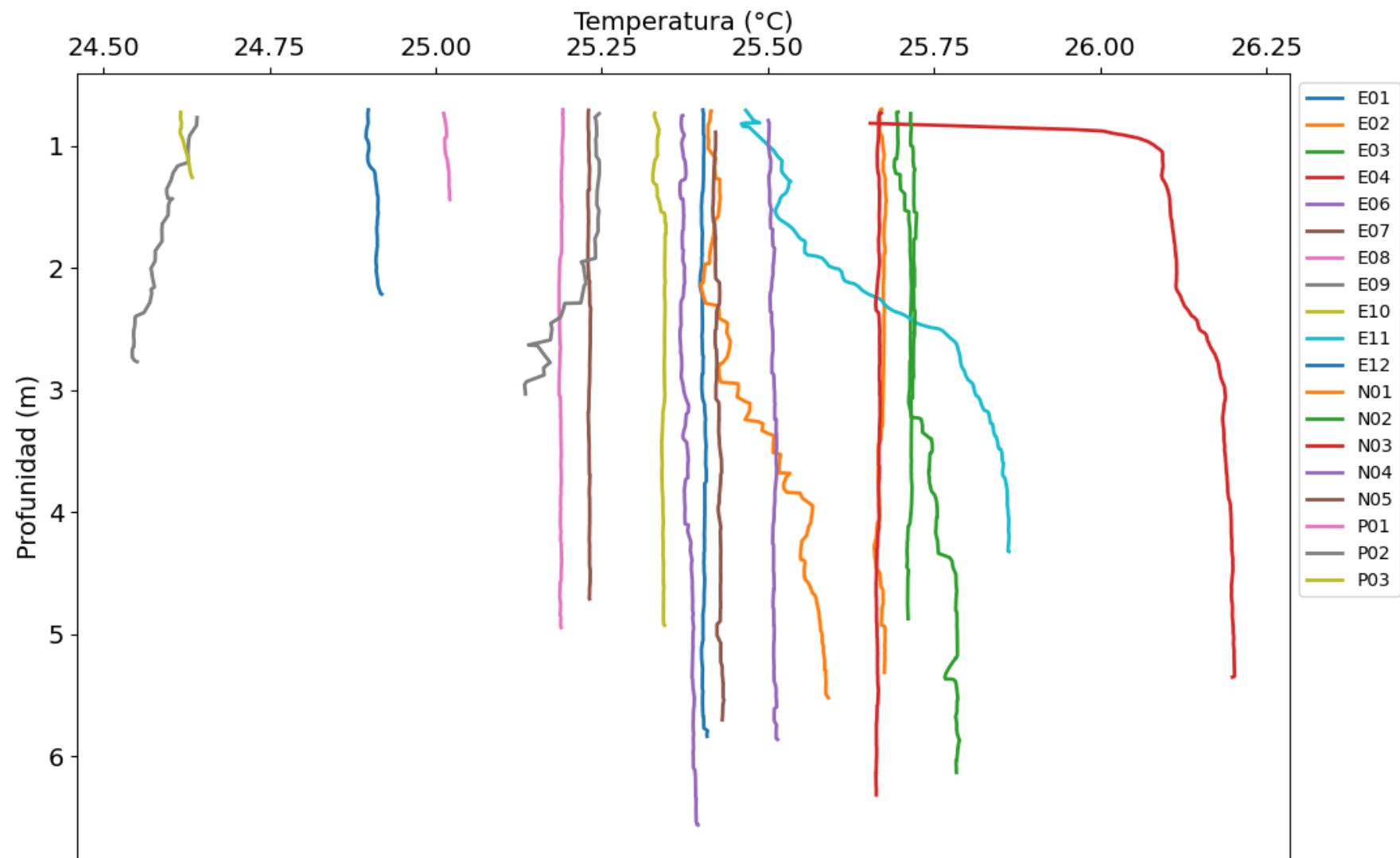
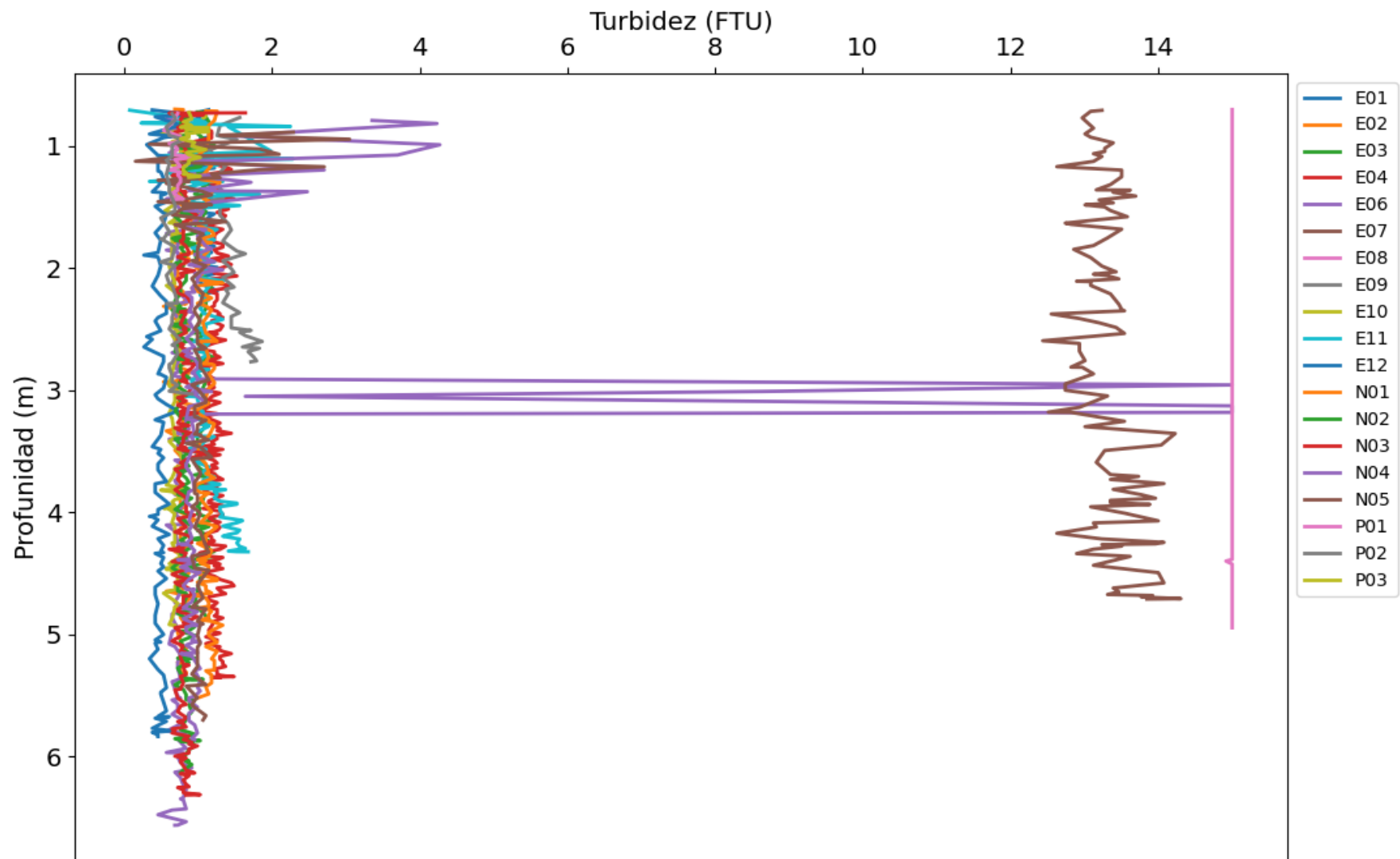
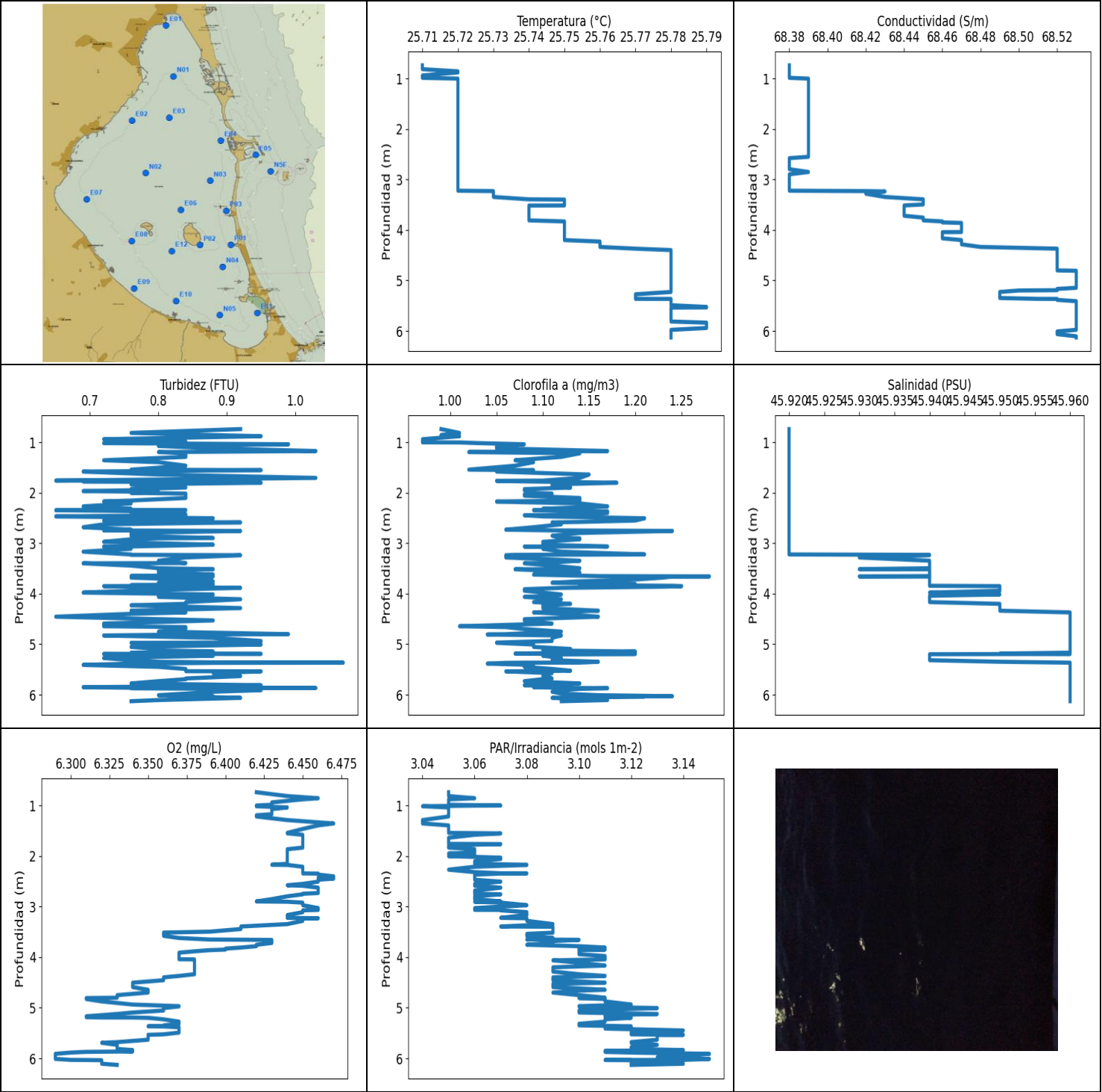












VALORACIÓN PRELIMINAR DE DATOS: NIVELES MÍNIMOS Y MÁXIMOS PARA CADA VARIABLE							
	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/l)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m³)	Salinidad (PSU)
MÍNIMO	25.71	68.38	0.65	6.29	3.04	0.97	45.92
PROF (metros)	0.736	0.736	1.757	5.911	1.014	0.937	0.736
MÁXIMO	25.79	25.79	1.07	6.47	3.15	1.28	45.96
PROF (metros)	5.094	4.808	5.366	1.354	5.911	3.656	4.37

DATOS MEDIOS PARA CADA VARIABLE EN TODA LA COLUMNA DE AGUA							
CTD N02 - Punto 001	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/L)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m3)	Salinidad (PSU)
0 - 1m	25.71	68.38	0.84	6.44	3.05	0.99	45.92
1 - 2m	25.72	68.39	0.82	6.44	3.05	1.09	45.92
2 - 3m	25.72	68.39	0.78	6.45	3.06	1.12	45.92
3 - 4m	25.74	68.43	0.8	6.41	3.09	1.14	45.94
4 - 5m	25.77	68.5	0.82	6.36	3.1	1.1	45.95
5 - 6m	25.78	68.52	0.84	6.34	3.12	1.11	45.96
6 - 7m	25.78	68.52	0.83	6.31	3.13	1.16	45.96

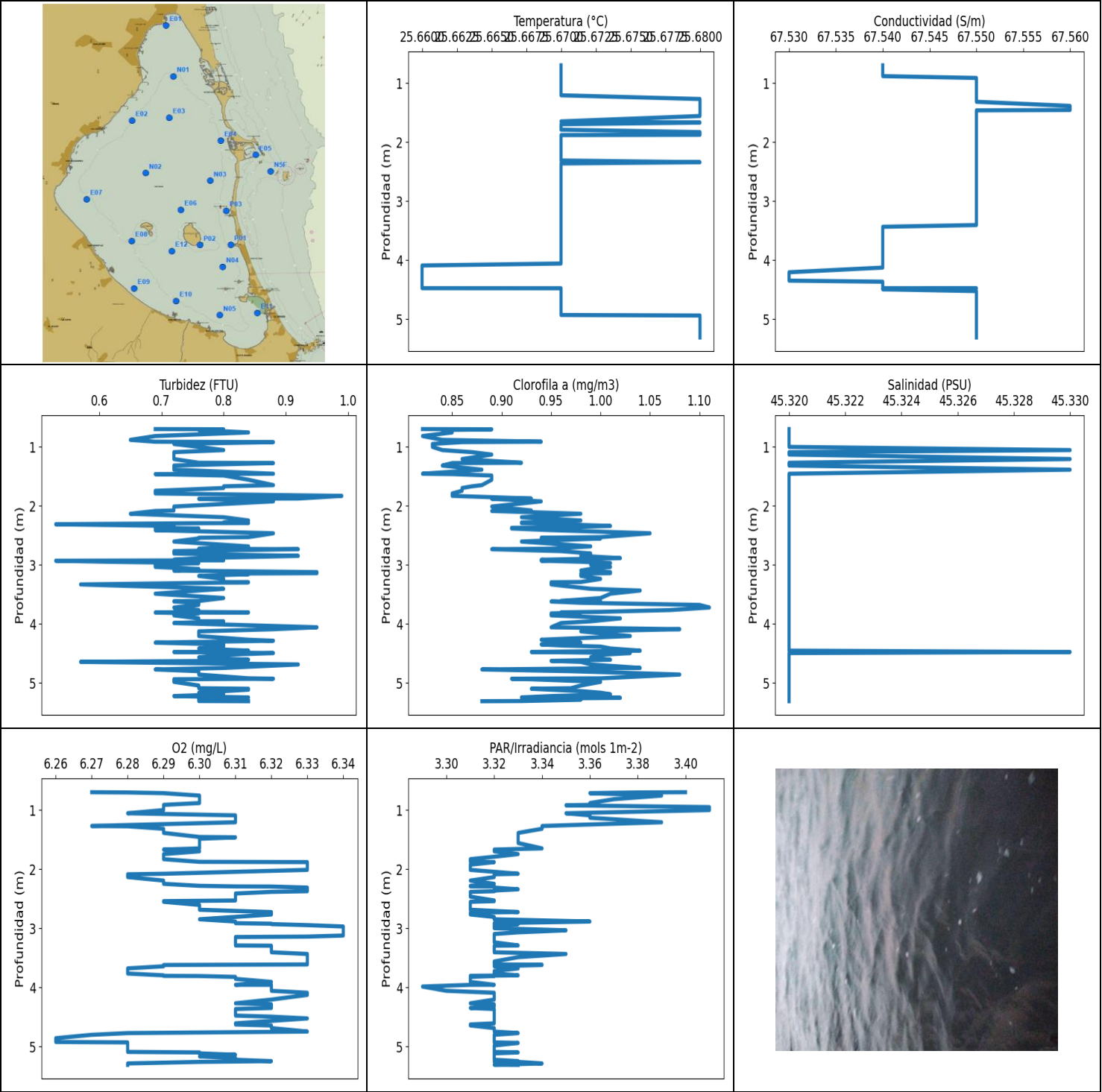
OBSERVACIONES GENERALES

DATOS DETALLADOS PARA CADA VARIABLE EN TODA LA COLUMNA DE AGUA							
Profundidad (m)	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/L)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m3)	Salinidad (PSU)
0.736	25.71	68.38	0.92	6.42	3.05	0.99	45.92
0.812	25.71	68.38	0.76	6.44	3.05	1.01	45.92
0.855	25.72	68.38	0.88	6.46	3.06	0.99	45.92
0.877	25.72	68.38	0.95	6.45	3.05	1.01	45.92
0.937	25.71	68.38	0.72	6.43	3.05	0.97	45.92
0.984	25.71	68.38	0.84	6.43	3.05	0.97	45.92
0.999	25.72	68.39	0.8	6.42	3.07	0.97	45.92
1.001	25.72	68.39	0.8	6.42	3.06	1.01	45.92
1.014	25.72	68.39	0.72	6.42	3.04	1.03	45.92
1.037	25.72	68.39	0.99	6.44	3.05	1.08	45.92
1.071	25.72	68.39	0.8	6.43	3.05	1.05	45.92
1.118	25.72	68.39	0.88	6.43	3.05	1.05	45.92
1.171	25.72	68.39	1.03	6.43	3.05	1.17	45.92
1.192	25.72	68.39	0.8	6.42	3.05	1.02	45.92
1.216	25.72	68.39	0.84	6.42	3.05	1.14	45.92
1.287	25.72	68.39	0.84	6.44	3.04	1.12	45.92
1.354	25.72	68.39	0.72	6.47	3.04	1.07	45.92
1.392	25.72	68.39	0.8	6.46	3.05	1.09	45.92
1.462	25.72	68.39	0.84	6.45	3.05	1.07	45.92
1.54	25.72	68.39	0.76	6.44	3.05	1.02	45.92
1.55	25.72	68.39	0.95	6.44	3.07	1.09	45.92
1.578	25.72	68.39	0.69	6.45	3.06	1.05	45.92
1.637	25.72	68.39	0.8	6.45	3.05	1.15	45.92
1.704	25.72	68.39	1.03	6.45	3.05	1.14	45.92
1.757	25.72	68.39	0.65	6.45	3.05	1.1	45.92
1.762	25.72	68.39	0.88	6.45	3.07	1.05	45.92
1.773	25.72	68.39	0.69	6.45	3.06	1.08	45.92
1.8	25.72	68.39	0.95	6.45	3.05	1.18	45.92
1.832	25.72	68.39	0.76	6.45	3.05	1.11	45.92
1.863	25.72	68.39	0.8	6.44	3.06	1.11	45.92
1.895	25.72	68.39	0.84	6.44	3.06	1.13	45.92
1.926	25.72	68.39	0.76	6.44	3.06	1.08	45.92
1.949	25.72	68.39	0.76	6.44	3.05	1.08	45.92
1.965	25.72	68.39	0.69	6.44	3.06	1.09	45.92
1.981	25.72	68.39	0.8	6.44	3.06	1.09	45.92

2.0	25.72	68.39	0.76	6.44	3.05	1.09	45.92
2.015	25.72	68.39	0.84	6.44	3.06	1.11	45.92
2.03	25.72	68.39	0.84	6.44	3.07	1.08	45.92
2.057	25.72	68.39	0.84	6.44	3.07	1.08	45.92
2.102	25.72	68.39	0.84	6.44	3.06	1.14	45.92
2.152	25.72	68.39	0.76	6.44	3.06	1.14	45.92
2.171	25.72	68.39	0.72	6.43	3.08	1.05	45.92
2.174	25.72	68.39	0.76	6.44	3.08	1.05	45.92
2.21	25.72	68.39	0.76	6.45	3.06	1.14	45.92
2.268	25.72	68.39	0.69	6.45	3.05	1.17	45.92
2.316	25.72	68.39	0.76	6.45	3.06	1.1	45.92
2.339	25.72	68.39	0.69	6.45	3.07	1.14	45.92
2.342	25.72	68.39	0.84	6.45	3.08	1.09	45.92
2.345	25.72	68.39	0.65	6.46	3.07	1.1	45.92
2.366	25.72	68.39	0.8	6.46	3.06	1.17	45.92
2.4	25.72	68.39	0.76	6.47	3.06	1.17	45.92
2.426	25.72	68.39	0.84	6.46	3.06	1.14	45.92
2.444	25.72	68.39	0.84	6.47	3.06	1.08	45.92
2.467	25.72	68.39	0.65	6.46	3.06	1.1	45.92
2.504	25.72	68.39	0.88	6.46	3.07	1.21	45.92
2.549	25.72	68.39	0.72	6.45	3.06	1.2	45.92
2.576	25.72	68.38	0.8	6.44	3.06	1.14	45.92
2.586	25.72	68.38	0.92	6.45	3.06	1.11	45.92
2.624	25.72	68.38	0.72	6.46	3.07	1.12	45.92
2.681	25.72	68.38	0.69	6.46	3.06	1.09	45.92
2.73	25.72	68.38	0.76	6.46	3.06	1.06	45.92
2.744	25.72	68.38	0.72	6.45	3.06	1.11	45.92
2.755	25.72	68.38	0.92	6.45	3.07	1.24	45.92
2.795	25.72	68.38	0.76	6.44	3.06	1.14	45.92
2.85	25.72	68.39	0.76	6.43	3.06	1.11	45.92
2.896	25.72	68.38	0.88	6.42	3.07	1.12	45.92
2.902	25.72	68.38	0.8	6.44	3.06	1.14	45.92
2.92	25.72	68.38	0.76	6.45	3.07	1.14	45.92
2.971	25.72	68.38	0.72	6.45	3.08	1.1	45.92
3.028	25.72	68.38	0.88	6.46	3.06	1.1	45.92
3.063	25.72	68.38	0.76	6.46	3.06	1.17	45.92
3.064	25.72	68.38	0.72	6.46	3.07	1.08	45.92
3.072	25.72	68.38	0.76	6.45	3.07	1.11	45.92
3.109	25.72	68.38	0.76	6.45	3.08	1.1	45.92
3.166	25.72	68.38	0.69	6.44	3.08	1.12	45.92
3.221	25.72	68.38	0.76	6.44	3.07	1.21	45.92
3.229	25.73	68.42	0.76	6.46	3.08	1.07	45.94
3.236	25.73	68.43	0.92	6.45	3.08	1.06	45.94
3.281	25.73	68.42	0.84	6.45	3.08	1.06	45.93
3.345	25.73	68.43	0.8	6.44	3.09	1.14	45.94
3.392	25.74	68.45	0.84	6.41	3.07	1.1	45.94
3.397	25.75	68.45	0.69	6.41	3.09	1.08	45.94
3.442	25.75	68.45	0.76	6.41	3.09	1.11	45.94
3.494	25.75	68.45	0.8	6.39	3.09	1.14	45.94
3.513	25.75	68.44	0.88	6.36	3.09	1.11	45.93
3.515	25.74	68.44	0.88	6.36	3.09	1.07	45.94
3.538	25.74	68.44	0.8	6.36	3.08	1.1	45.94
3.577	25.74	68.44	0.8	6.36	3.08	1.14	45.94
3.62	25.74	68.44	0.88	6.37	3.09	1.09	45.94
3.65	25.74	68.44	0.76	6.39	3.08	1.16	45.94
3.656	25.74	68.44	0.88	6.42	3.1	1.28	45.93
3.658	25.74	68.44	0.84	6.43	3.1	1.24	45.94
3.68	25.74	68.44	0.76	6.43	3.09	1.23	45.94

3.718	25.74	68.44	0.84	6.43	3.09	1.2	45.94
3.754	25.74	68.45	0.88	6.42	3.08	1.14	45.94
3.782	25.74	68.45	0.8	6.42	3.1	1.11	45.94
3.809	25.74	68.45	0.88	6.41	3.11	1.2	45.94
3.83	25.75	68.46	0.76	6.4	3.1	1.14	45.94
3.842	25.75	68.46	0.84	6.4	3.1	1.24	45.94
3.849	25.75	68.46	0.72	6.4	3.11	1.25	45.95
3.86	25.75	68.47	0.76	6.39	3.1	1.23	45.95
3.883	25.75	68.47	0.92	6.38	3.1	1.12	45.95
3.91	25.75	68.47	0.84	6.37	3.1	1.08	45.95
3.94	25.75	68.47	0.76	6.37	3.1	1.08	45.95
3.977	25.75	68.47	0.69	6.37	3.11	1.1	45.94
4.014	25.75	68.47	0.88	6.37	3.11	1.12	45.95
4.04	25.75	68.47	0.84	6.37	3.11	1.11	45.94
4.043	25.75	68.46	0.8	6.38	3.11	1.11	45.94
4.062	25.75	68.46	0.8	6.38	3.09	1.08	45.94
4.109	25.75	68.46	0.92	6.38	3.1	1.12	45.94
4.165	25.75	68.46	0.84	6.38	3.11	1.09	45.94
4.2	25.75	68.47	0.84	6.38	3.09	1.13	45.95
4.229	25.76	68.47	0.76	6.38	3.09	1.1	45.95
4.284	25.76	68.47	0.92	6.38	3.09	1.1	45.95
4.336	25.76	68.48	0.76	6.38	3.1	1.16	45.95
4.37	25.77	68.52	0.84	6.37	3.11	1.09	45.96
4.398	25.78	68.52	0.76	6.36	3.09	1.12	45.96
4.455	25.78	68.52	0.65	6.36	3.09	1.16	45.96
4.504	25.78	68.52	0.8	6.34	3.11	1.08	45.96
4.529	25.78	68.52	0.88	6.34	3.09	1.08	45.96
4.591	25.78	68.52	0.72	6.34	3.09	1.11	45.96
4.644	25.78	68.52	0.72	6.35	3.11	1.01	45.96
4.661	25.78	68.52	0.84	6.35	3.1	1.06	45.96
4.699	25.78	68.52	0.84	6.35	3.09	1.08	45.96
4.75	25.78	68.52	0.8	6.33	3.1	1.12	45.96
4.801	25.78	68.52	0.99	6.33	3.11	1.06	45.96
4.808	25.78	68.53	0.84	6.31	3.1	1.04	45.96
4.827	25.78	68.53	0.72	6.31	3.11	1.12	45.96
4.874	25.78	68.53	0.88	6.32	3.11	1.11	45.96
4.936	25.78	68.53	0.95	6.34	3.12	1.11	45.96
4.968	25.78	68.53	0.88	6.37	3.1	1.05	45.96
4.973	25.78	68.53	0.76	6.37	3.1	1.05	45.96
5.006	25.78	68.53	0.95	6.36	3.13	1.09	45.96
5.054	25.78	68.53	0.76	6.36	3.1	1.09	45.96
5.094	25.78	68.53	0.8	6.34	3.1	1.13	45.96
5.122	25.78	68.53	0.8	6.33	3.13	1.1	45.96
5.146	25.78	68.53	0.88	6.32	3.11	1.2	45.96
5.168	25.78	68.52	0.76	6.31	3.11	1.15	45.96
5.186	25.78	68.52	0.76	6.31	3.11	1.07	45.95
5.192	25.78	68.52	0.95	6.32	3.12	1.11	45.96
5.193	25.78	68.52	0.72	6.34	3.12	1.2	45.96
5.199	25.78	68.5	0.8	6.35	3.12	1.12	45.94
5.228	25.78	68.49	0.88	6.36	3.11	1.1	45.94
5.274	25.77	68.49	0.72	6.37	3.11	1.12	45.94
5.317	25.77	68.49	0.76	6.37	3.1	1.11	45.94
5.348	25.77	68.49	0.8	6.36	3.1	1.16	45.95
5.365	25.77	68.51	0.92	6.36	3.12	1.14	45.96
5.366	25.78	68.52	1.07	6.35	3.12	1.08	45.96
5.37	25.78	68.52	0.88	6.36	3.12	1.06	45.96
5.385	25.78	68.52	0.76	6.37	3.12	1.04	45.96
5.411	25.78	68.53	0.69	6.37	3.11	1.09	45.96

5.449	25.78	68.53	0.8	6.37	3.14	1.08	45.96
5.491	25.78	68.53	0.84	6.37	3.12	1.11	45.96
5.525	25.79	68.53	0.84	6.36	3.12	1.13	45.96
5.535	25.79	68.53	0.84	6.35	3.14	1.09	45.96
5.538	25.78	68.53	0.95	6.35	3.13	1.06	45.96
5.573	25.78	68.53	0.88	6.35	3.13	1.11	45.96
5.632	25.78	68.53	0.92	6.35	3.13	1.1	45.96
5.679	25.78	68.53	0.84	6.33	3.12	1.11	45.96
5.693	25.78	68.53	0.84	6.32	3.12	1.1	45.96
5.733	25.78	68.53	0.8	6.33	3.13	1.08	45.96
5.778	25.78	68.53	0.76	6.33	3.12	1.14	45.96
5.814	25.78	68.53	0.95	6.33	3.12	1.08	45.96
5.837	25.79	68.53	0.84	6.34	3.14	1.13	45.96
5.852	25.79	68.53	0.69	6.33	3.11	1.09	45.96
5.863	25.79	68.53	0.76	6.34	3.13	1.12	45.96
5.868	25.79	68.53	1.03	6.32	3.12	1.14	45.96
5.872	25.79	68.53	0.76	6.31	3.11	1.17	45.96
5.886	25.79	68.53	0.92	6.3	3.12	1.14	45.96
5.911	25.79	68.53	0.95	6.29	3.15	1.12	45.96
5.942	25.79	68.53	0.88	6.29	3.14	1.11	45.96
5.979	25.78	68.53	0.84	6.29	3.13	1.12	45.96
6.011	25.78	68.52	0.8	6.29	3.15	1.16	45.96
6.031	25.78	68.52	0.84	6.3	3.14	1.24	45.96
6.033	25.78	68.52	0.88	6.31	3.11	1.14	45.96
6.037	25.78	68.52	0.84	6.32	3.12	1.21	45.96
6.064	25.78	68.52	0.92	6.32	3.12	1.11	45.96
6.107	25.78	68.53	0.8	6.32	3.14	1.17	45.96
6.13	25.78	68.53	0.76	6.33	3.12	1.12	45.96



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	25.66	67.53	0.53	6.26	3.29	0.82	45.32
PROF (metros)	4.092	4.207	2.313	4.86	3.987	0.7	0.7
MÁXIMO	25.68	25.68	0.99	6.34	3.41	1.11	45.33
PROF (metros)	1.271	1.388	1.832	2.971	0.952	3.724	1.056

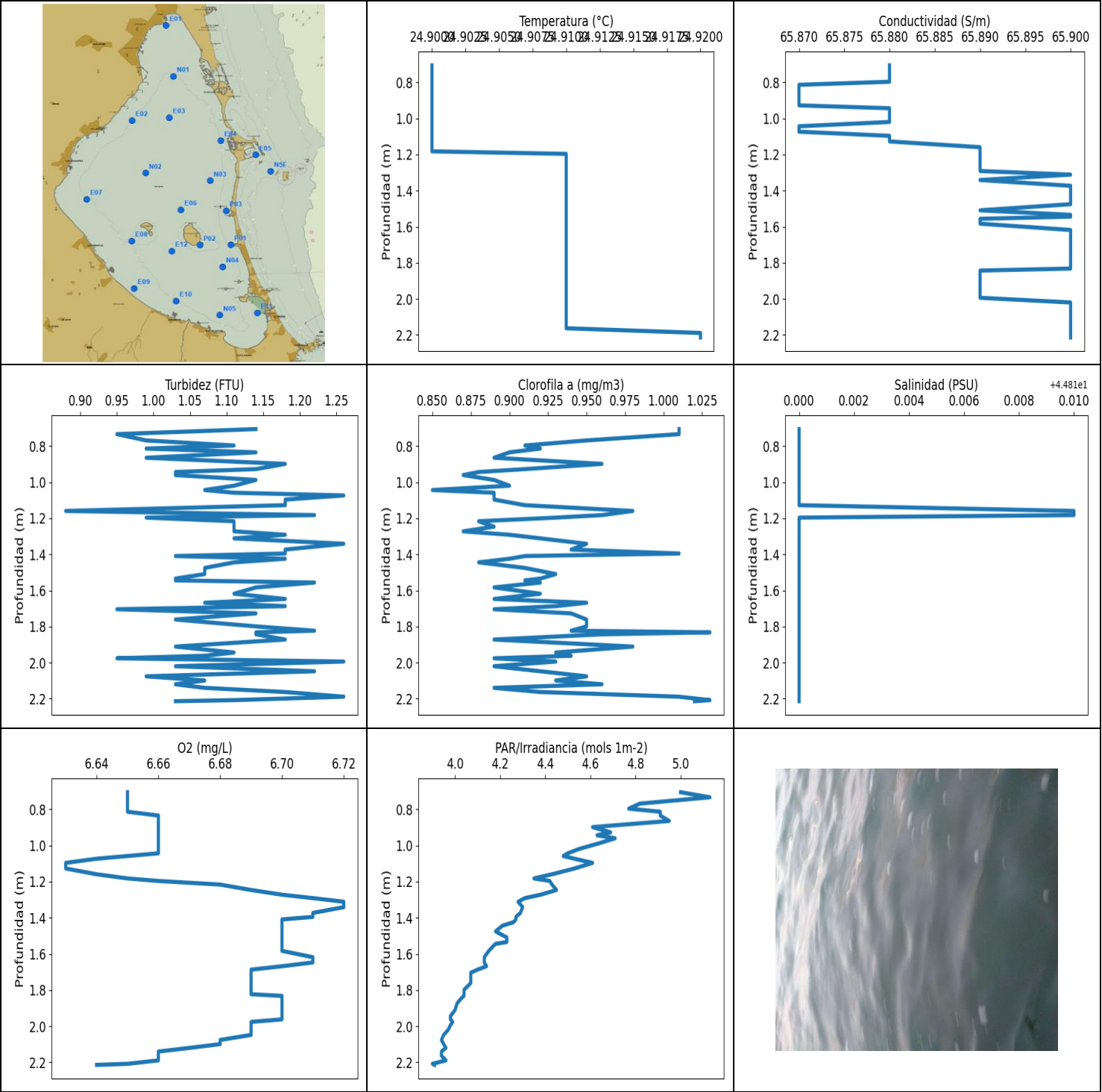
DATOS MEDIOS PARA CADA VARIABLE EN TODA LA COLUMNA DE AGUA							
CTD E02 - Punto 002	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/L)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m3)	Salinidad (PSU)
0 - 1m	25.67	67.54	0.75	6.29	3.38	0.85	45.32
1 - 2m	25.68	67.55	0.79	6.3	3.34	0.87	45.32
2 - 3m	25.67	67.55	0.75	6.31	3.32	0.96	45.32
3 - 4m	25.67	67.54	0.77	6.31	3.32	0.99	45.32
4 - 5m	25.67	67.54	0.79	6.31	3.32	0.98	45.32
5 - 6m	25.68	67.55	0.79	6.3	3.32	0.96	45.32

OBSERVACIONES GENERALES

DATOS DETALLADOS PARA CADA VARIABLE EN TODA LA COLUMNA DE AGUA							
Profundidad (m)	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/L)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m3)	Salinidad (PSU)
0.7	25.67	67.54	0.69	6.27	3.4	0.82	45.32
0.704	25.67	67.54	0.8	6.28	3.38	0.89	45.32
0.716	25.67	67.54	0.76	6.29	3.36	0.84	45.32
0.757	25.67	67.54	0.84	6.3	3.39	0.85	45.32
0.818	25.67	67.54	0.69	6.3	3.37	0.82	45.32
0.883	25.67	67.54	0.65	6.3	3.36	0.84	45.32
0.914	25.67	67.55	0.69	6.29	3.36	0.94	45.32
0.921	25.67	67.55	0.88	6.29	3.35	0.86	45.32
0.952	25.67	67.55	0.72	6.29	3.41	0.83	45.32
1.002	25.67	67.55	0.76	6.29	3.41	0.83	45.32
1.056	25.67	67.55	0.8	6.28	3.35	0.84	45.33
1.091	25.67	67.55	0.72	6.31	3.36	0.87	45.32
1.132	25.67	67.55	0.72	6.31	3.36	0.89	45.32
1.208	25.67	67.55	0.72	6.31	3.39	0.86	45.33
1.271	25.68	67.55	0.76	6.27	3.34	0.92	45.32
1.276	25.68	67.55	0.88	6.28	3.34	0.85	45.32
1.318	25.68	67.55	0.72	6.29	3.34	0.84	45.32
1.388	25.68	67.56	0.72	6.29	3.33	0.88	45.33
1.457	25.68	67.56	0.88	6.3	3.33	0.82	45.32
1.463	25.68	67.55	0.69	6.31	3.33	0.85	45.32
1.487	25.68	67.55	0.8	6.3	3.33	0.89	45.32
1.559	25.68	67.55	0.84	6.3	3.33	0.89	45.32
1.65	25.67	67.55	0.88	6.3	3.34	0.88	45.32
1.67	25.68	67.55	0.8	6.29	3.32	0.87	45.32
1.699	25.67	67.55	0.8	6.3	3.32	0.86	45.32
1.746	25.67	67.55	0.69	6.29	3.33	0.86	45.32
1.791	25.67	67.55	0.69	6.29	3.32	0.85	45.32
1.832	25.68	67.55	0.99	6.29	3.31	0.85	45.32
1.877	25.68	67.55	0.92	6.3	3.31	0.93	45.32
1.882	25.67	67.55	0.76	6.33	3.32	0.89	45.32
1.925	25.67	67.55	0.88	6.33	3.31	0.94	45.32
2.013	25.67	67.55	0.72	6.33	3.31	0.89	45.32
2.079	25.67	67.55	0.72	6.29	3.33	0.93	45.32
2.088	25.67	67.55	0.69	6.28	3.32	0.89	45.32
2.135	25.67	67.55	0.65	6.28	3.32	0.98	45.32
2.194	25.67	67.55	0.8	6.29	3.31	0.92	45.32

2.249	25.67	67.55	0.84	6.29	3.32	0.98	45.32
2.283	25.67	67.55	0.8	6.3	3.31	0.92	45.32
2.293	25.67	67.55	0.84	6.31	3.31	0.92	45.32
2.295	25.67	67.55	0.76	6.32	3.32	0.93	45.32
2.313	25.67	67.55	0.53	6.33	3.32	0.96	45.32
2.342	25.68	67.55	0.72	6.33	3.33	1.01	45.32
2.363	25.67	67.55	0.72	6.33	3.32	0.97	45.32
2.374	25.67	67.55	0.69	6.33	3.32	0.91	45.32
2.385	25.67	67.55	0.76	6.32	3.31	0.91	45.32
2.413	25.67	67.55	0.69	6.31	3.31	0.95	45.32
2.466	25.67	67.55	0.88	6.31	3.31	1.05	45.32
2.531	25.67	67.55	0.84	6.31	3.32	1.0	45.32
2.542	25.67	67.55	0.76	6.29	3.32	0.94	45.32
2.553	25.67	67.55	0.76	6.29	3.31	1.0	45.32
2.606	25.67	67.55	0.72	6.3	3.31	0.92	45.32
2.688	25.67	67.55	0.84	6.3	3.31	0.99	45.32
2.727	25.67	67.55	0.76	6.32	3.33	0.95	45.32
2.736	25.67	67.55	0.92	6.32	3.31	0.89	45.32
2.768	25.67	67.55	0.72	6.32	3.31	0.96	45.32
2.809	25.67	67.55	0.72	6.31	3.32	0.99	45.32
2.849	25.67	67.55	0.92	6.3	3.32	0.98	45.32
2.887	25.67	67.55	0.76	6.31	3.36	1.02	45.32
2.915	25.67	67.55	0.72	6.31	3.32	0.94	45.32
2.924	25.67	67.55	0.8	6.32	3.32	0.95	45.32
2.931	25.67	67.55	0.53	6.32	3.33	0.94	45.32
2.948	25.67	67.55	0.61	6.33	3.32	0.98	45.32
2.971	25.67	67.55	0.76	6.34	3.32	1.01	45.32
3.0	25.67	67.55	0.69	6.34	3.32	0.99	45.32
3.036	25.67	67.55	0.69	6.34	3.35	1.01	45.32
3.07	25.67	67.55	0.76	6.34	3.33	0.99	45.32
3.098	25.67	67.55	0.72	6.34	3.32	0.98	45.32
3.124	25.67	67.55	0.95	6.34	3.32	1.01	45.32
3.142	25.67	67.55	0.95	6.33	3.32	1.01	45.32
3.149	25.67	67.55	0.8	6.31	3.32	0.98	45.32
3.159	25.67	67.55	0.84	6.31	3.32	0.98	45.32
3.189	25.67	67.55	0.76	6.31	3.32	0.98	45.32
3.239	25.67	67.55	0.8	6.31	3.32	1.0	45.32
3.292	25.67	67.55	0.8	6.31	3.33	0.98	45.32
3.296	25.67	67.55	0.84	6.32	3.32	0.95	45.32
3.333	25.67	67.55	0.57	6.32	3.32	0.95	45.32
3.407	25.67	67.55	0.8	6.32	3.32	0.99	45.32
3.436	25.67	67.54	0.76	6.33	3.35	1.04	45.32
3.49	25.67	67.54	0.69	6.33	3.33	1.01	45.32
3.563	25.67	67.54	0.8	6.33	3.32	1.0	45.32
3.613	25.67	67.54	0.76	6.33	3.32	0.96	45.32
3.617	25.67	67.54	0.72	6.31	3.34	1.0	45.32
3.622	25.67	67.54	0.72	6.29	3.34	0.95	45.32
3.644	25.67	67.54	0.76	6.29	3.32	0.98	45.32
3.68	25.67	67.54	0.76	6.28	3.33	1.1	45.32
3.724	25.67	67.54	0.72	6.28	3.32	1.11	45.32
3.767	25.67	67.54	0.76	6.28	3.32	1.07	45.32
3.797	25.67	67.54	0.72	6.29	3.33	1.0	45.32
3.806	25.67	67.54	0.84	6.29	3.31	0.96	45.32
3.809	25.67	67.54	0.69	6.3	3.32	0.98	45.32
3.824	25.67	67.54	0.76	6.31	3.31	0.95	45.32
3.857	25.67	67.54	0.72	6.31	3.31	0.95	45.32
3.908	25.67	67.54	0.76	6.32	3.31	1.02	45.32
3.957	25.67	67.54	0.76	6.31	3.32	0.99	45.32

3.958	25.67	67.54	0.8	6.32	3.31	0.99	45.32
3.987	25.67	67.54	0.72	6.32	3.29	0.96	45.32
4.059	25.67	67.54	0.95	6.32	3.3	0.95	45.32
4.092	25.66	67.54	0.88	6.33	3.32	1.08	45.32
4.128	25.66	67.54	0.76	6.33	3.32	0.98	45.32
4.207	25.66	67.53	0.76	6.32	3.32	1.03	45.32
4.27	25.66	67.53	0.84	6.31	3.31	0.94	45.32
4.287	25.66	67.53	0.88	6.32	3.32	0.95	45.32
4.319	25.66	67.53	0.69	6.32	3.32	0.98	45.32
4.349	25.66	67.53	0.8	6.32	3.31	0.94	45.32
4.367	25.66	67.54	0.8	6.31	3.32	0.96	45.32
4.386	25.66	67.54	0.8	6.31	3.32	1.0	45.32
4.418	25.66	67.54	0.76	6.31	3.32	1.01	45.32
4.455	25.66	67.54	0.84	6.31	3.32	1.04	45.32
4.477	25.66	67.54	0.8	6.31	3.32	0.93	45.33
4.478	25.67	67.55	0.72	6.31	3.32	0.94	45.33
4.496	25.67	67.54	0.88	6.32	3.32	1.03	45.32
4.526	25.67	67.55	0.8	6.33	3.32	1.0	45.32
4.568	25.67	67.55	0.76	6.32	3.32	0.99	45.32
4.609	25.67	67.55	0.84	6.31	3.32	1.01	45.32
4.628	25.67	67.55	0.8	6.31	3.31	0.95	45.32
4.645	25.67	67.55	0.57	6.32	3.31	0.98	45.32
4.689	25.67	67.55	0.92	6.32	3.32	0.99	45.32
4.748	25.67	67.55	0.8	6.33	3.32	1.04	45.32
4.774	25.67	67.55	0.69	6.28	3.33	0.88	45.32
4.803	25.67	67.55	0.76	6.27	3.32	0.97	45.32
4.86	25.67	67.55	0.76	6.26	3.32	1.08	45.32
4.924	25.67	67.55	0.84	6.26	3.32	1.0	45.32
4.931	25.67	67.55	0.88	6.28	3.32	0.91	45.32
4.94	25.68	67.55	0.72	6.28	3.33	0.93	45.32
4.984	25.68	67.55	0.72	6.28	3.32	1.0	45.32
5.046	25.68	67.55	0.76	6.28	3.32	0.98	45.32
5.092	25.68	67.55	0.76	6.28	3.32	0.97	45.32
5.101	25.68	67.55	0.84	6.3	3.33	0.93	45.32
5.117	25.68	67.55	0.84	6.3	3.32	0.95	45.32
5.141	25.68	67.55	0.8	6.31	3.32	0.98	45.32
5.168	25.68	67.55	0.76	6.3	3.32	1.0	45.32
5.195	25.68	67.55	0.8	6.31	3.32	1.01	45.32
5.225	25.68	67.55	0.72	6.31	3.32	0.95	45.32
5.248	25.68	67.55	0.84	6.32	3.33	0.92	45.32
5.255	25.68	67.55	0.76	6.31	3.32	1.02	45.32
5.261	25.68	67.55	0.76	6.3	3.33	0.98	45.32
5.287	25.68	67.55	0.76	6.28	3.34	0.98	45.32
5.309	25.68	67.55	0.76	6.28	3.32	0.92	45.32
5.312	25.68	67.55	0.84	6.28	3.33	0.88	45.32



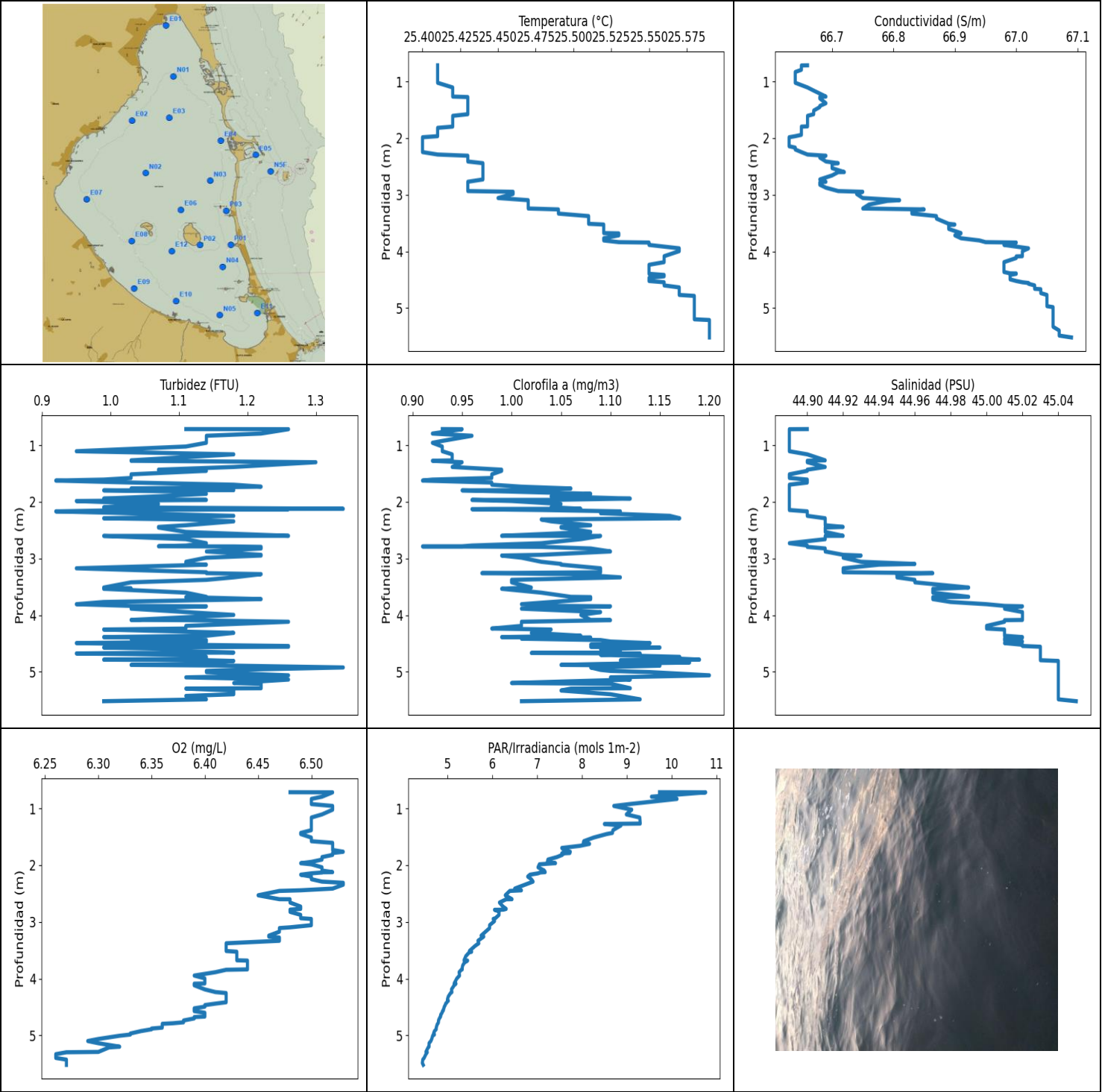
VALORACIÓN PRELIMINAR DE DATOS: NIVELES MÍNIMOS Y MÁXIMOS PARA CADA VARIABLE							
	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/l)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m³)	Salinidad (PSU)
MÍNIMO	24.9	65.87	0.88	6.63	3.9	0.85	44.81
PROF (metros)	0.705	0.813	1.159	1.096	2.208	1.043	0.705
MÁXIMO	24.92	24.92	1.26	6.72	5.13	1.03	44.82
PROF (metros)	2.189	1.311	1.073	1.311	0.733	1.832	1.159

DATOS MEDIOS PARA CADA VARIABLE EN TODA LA COLUMNA DE AGUA							
CTD E01 - Punto 003	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/L)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m3)	Salinidad (PSU)
0 - 1m	24.9	65.88	1.07	6.66	4.81	0.92	44.81
1 - 2m	24.91	65.89	1.12	6.69	4.23	0.92	44.81
2 - 3m	24.91	65.9	1.1	6.67	3.94	0.95	44.81

OBSERVACIONES GENERALES

DATOS DETALLADOS PARA CADA VARIABLE EN TODA LA COLUMNA DE AGUA							
Profundidad (m)	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/L)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m3)	Salinidad (PSU)
0.705	24.9	65.88	1.14	6.65	5.0	1.01	44.81
0.733	24.9	65.88	0.95	6.65	5.13	1.01	44.81
0.768	24.9	65.88	0.99	6.65	4.82	0.95	44.81
0.796	24.9	65.88	1.11	6.65	4.77	0.91	44.81
0.813	24.9	65.87	0.99	6.65	4.91	0.92	44.81
0.834	24.9	65.87	1.14	6.66	4.91	0.9	44.81
0.864	24.9	65.87	0.99	6.66	4.95	0.89	44.81
0.898	24.9	65.87	1.18	6.66	4.61	0.96	44.81
0.927	24.9	65.87	1.14	6.66	4.69	0.91	44.81
0.943	24.9	65.88	1.03	6.66	4.63	0.88	44.81
0.96	24.9	65.88	1.03	6.66	4.71	0.87	44.81
0.987	24.9	65.88	1.14	6.66	4.64	0.89	44.81
1.019	24.9	65.88	1.11	6.66	4.55	0.9	44.81
1.043	24.9	65.87	1.07	6.66	4.5	0.85	44.81
1.058	24.9	65.87	1.11	6.65	4.48	0.89	44.81
1.073	24.9	65.87	1.26	6.64	4.53	0.89	44.81
1.096	24.9	65.88	1.18	6.63	4.61	0.89	44.81
1.127	24.9	65.88	1.18	6.63	4.53	0.91	44.81
1.159	24.9	65.89	0.88	6.64	4.43	0.98	44.82
1.182	24.9	65.89	1.22	6.65	4.35	0.96	44.82
1.196	24.91	65.89	0.99	6.66	4.42	0.93	44.81
1.216	24.91	65.89	1.11	6.68	4.43	0.88	44.81
1.246	24.91	65.89	1.11	6.69	4.45	0.89	44.81
1.272	24.91	65.89	1.11	6.7	4.38	0.87	44.81
1.291	24.91	65.89	1.18	6.71	4.31	0.9	44.81
1.311	24.91	65.9	1.11	6.72	4.28	0.92	44.81
1.341	24.91	65.89	1.26	6.72	4.3	0.95	44.81
1.373	24.91	65.9	1.18	6.71	4.29	0.94	44.81
1.395	24.91	65.9	1.18	6.71	4.27	1.01	44.81
1.409	24.91	65.9	1.03	6.7	4.27	0.91	44.81
1.424	24.91	65.9	1.18	6.7	4.26	0.9	44.81
1.444	24.91	65.9	1.11	6.7	4.21	0.88	44.81
1.475	24.91	65.9	1.07	6.7	4.18	0.91	44.81
1.509	24.91	65.89	1.07	6.7	4.23	0.93	44.81
1.534	24.91	65.9	1.03	6.7	4.23	0.92	44.81
1.544	24.91	65.9	1.03	6.7	4.18	0.91	44.81
1.556	24.91	65.89	1.22	6.7	4.17	0.92	44.81
1.583	24.91	65.89	1.14	6.7	4.15	0.89	44.81
1.618	24.91	65.9	1.11	6.71	4.13	0.92	44.81

1.647	24.91	65.9	1.18	6.71	4.13	0.89	44.81
1.668	24.91	65.9	1.07	6.7	4.14	0.95	44.81
1.687	24.91	65.9	1.18	6.69	4.1	0.93	44.81
1.704	24.91	65.9	0.95	6.69	4.07	0.89	44.81
1.727	24.91	65.9	1.14	6.69	4.07	0.94	44.81
1.761	24.91	65.9	1.03	6.69	4.07	0.95	44.81
1.799	24.91	65.9	1.14	6.69	4.04	0.95	44.81
1.823	24.91	65.9	1.22	6.69	4.04	0.94	44.81
1.832	24.91	65.9	1.14	6.7	4.04	1.03	44.81
1.843	24.91	65.89	1.14	6.7	4.03	0.96	44.81
1.872	24.91	65.89	1.18	6.7	4.01	0.89	44.81
1.911	24.91	65.89	1.03	6.7	4.0	0.98	44.81
1.944	24.91	65.89	1.11	6.7	3.98	0.93	44.81
1.962	24.91	65.89	1.07	6.7	3.98	0.94	44.81
1.976	24.91	65.89	0.95	6.69	3.99	0.89	44.81
1.994	24.91	65.89	1.26	6.69	3.98	0.93	44.81
2.02	24.91	65.9	1.03	6.69	3.97	0.89	44.81
2.048	24.91	65.9	1.22	6.69	3.95	0.92	44.81
2.076	24.91	65.9	0.99	6.68	3.94	0.95	44.81
2.099	24.91	65.9	1.07	6.68	3.95	0.93	44.81
2.12	24.91	65.9	1.03	6.67	3.96	0.96	44.81
2.14	24.91	65.9	1.07	6.66	3.94	0.89	44.81
2.163	24.91	65.9	1.18	6.66	3.94	0.92	44.81
2.189	24.92	65.9	1.26	6.66	3.96	1.01	44.81
2.208	24.92	65.9	1.11	6.65	3.9	1.03	44.81
2.214	24.92	65.9	1.03	6.64	3.91	1.02	44.81



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	25.4	66.63	0.92	6.26	4.44	0.91	44.89
PROF (metros)	1.984	1.984	1.623	5.33	5.486	1.623	0.716
MÁXIMO	25.59	25.59	1.34	6.53	10.76	1.2	45.05
PROF (metros)	5.211	5.519	2.122	1.763	0.716	5.062	5.519

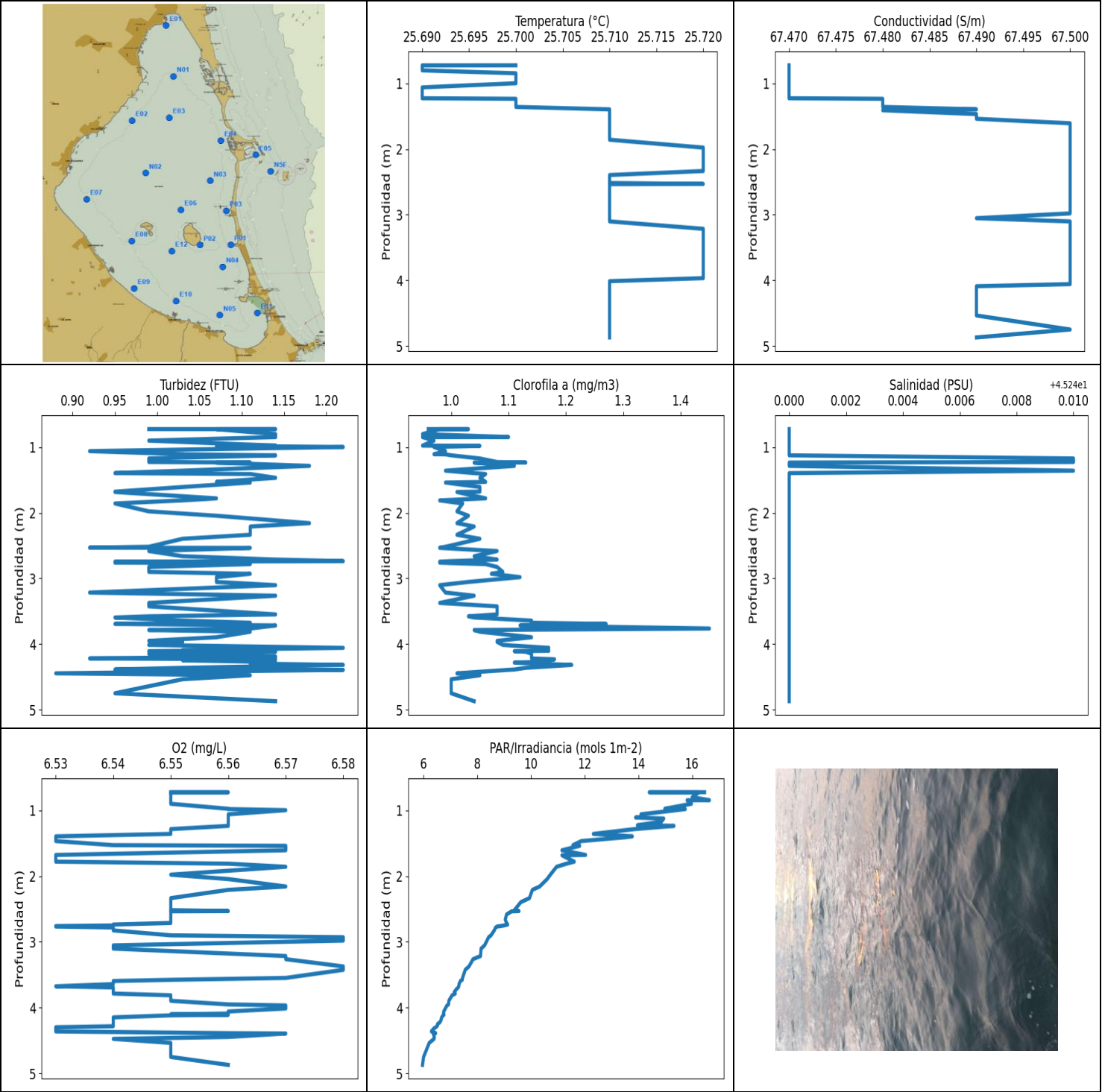
DATOS MEDIOS PARA CADA VARIABLE EN TODA LA COLUMNA DE AGUA							
CTD N01 - Punto 004	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/L)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m3)	Salinidad (PSU)
0 - 1m	25.41	66.65	1.17	6.51	9.66	0.94	44.89
1 - 2m	25.42	66.66	1.08	6.51	8.06	0.98	44.9
2 - 3m	25.42	66.68	1.12	6.49	6.53	1.04	44.9
3 - 4m	25.51	66.88	1.09	6.44	5.55	1.04	44.97
4 - 5m	25.56	67.02	1.11	6.39	4.9	1.09	45.02
5 - 6m	25.59	67.06	1.16	6.29	4.55	1.1	45.04

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)
0.714	25.41	66.66	1.11	6.48	9.73	0.93	44.9
0.716	25.41	66.65	1.26	6.52	10.76	0.95	44.89
0.793	25.41	66.65	1.22	6.51	9.55	0.92	44.89
0.832	25.41	66.64	1.14	6.5	10.12	0.96	44.89
0.923	25.41	66.64	1.14	6.5	9.06	0.93	44.89
0.956	25.41	66.64	1.14	6.52	8.71	0.92	44.89
1.022	25.41	66.64	1.11	6.52	9.11	0.93	44.89
1.105	25.42	66.66	0.95	6.51	8.99	0.93	44.89
1.16	25.42	66.67	1.18	6.5	9.29	0.94	44.9
1.266	25.42	66.69	1.03	6.5	9.3	0.94	44.91
1.274	25.43	66.68	1.03	6.5	8.5	0.92	44.9
1.299	25.43	66.68	1.3	6.5	8.87	0.95	44.9
1.383	25.43	66.69	1.18	6.5	8.69	0.94	44.91
1.431	25.43	66.68	1.07	6.49	8.68	0.99	44.9
1.451	25.43	66.68	1.14	6.49	8.55	0.99	44.9
1.513	25.43	66.67	1.03	6.5	8.26	0.98	44.89
1.577	25.43	66.67	1.03	6.5	8.04	0.98	44.89
1.606	25.42	66.66	0.99	6.52	8.03	0.92	44.9
1.623	25.42	66.66	0.92	6.52	8.17	0.91	44.9
1.658	25.42	66.66	1.03	6.52	7.96	0.98	44.9
1.696	25.42	66.66	1.18	6.52	7.55	0.98	44.89
1.731	25.42	66.66	1.22	6.52	7.6	1.01	44.89
1.763	25.42	66.66	1.03	6.53	7.74	1.06	44.89
1.785	25.42	66.66	1.11	6.52	7.73	1.01	44.89
1.792	25.42	66.66	1.18	6.52	7.55	1.01	44.89
1.796	25.42	66.65	0.99	6.52	7.59	0.95	44.89
1.818	25.41	66.65	1.11	6.52	7.56	1.0	44.89
1.857	25.41	66.65	1.14	6.51	7.44	1.08	44.89
1.901	25.41	66.65	1.07	6.51	7.24	1.04	44.89
1.941	25.41	66.65	0.99	6.5	7.23	1.12	44.89
1.964	25.41	66.64	1.11	6.49	7.41	1.04	44.89
1.965	25.41	66.64	1.14	6.49	7.38	0.96	44.89
1.984	25.4	66.63	0.95	6.5	7.05	1.0	44.89
2.037	25.4	66.63	1.07	6.51	7.02	1.05	44.89
2.094	25.4	66.63	0.99	6.51	7.16	1.04	44.89
2.122	25.4	66.63	1.34	6.52	7.18	1.07	44.89

2.124	25.4	66.63	1.11	6.51	7.13	0.98	44.89
2.128	25.4	66.63	1.26	6.51	7.07	0.96	44.89
2.143	25.4	66.63	1.03	6.5	7.02	1.03	44.89
2.167	25.4	66.64	0.92	6.49	6.84	1.11	44.9
2.2	25.4	66.64	1.03	6.5	6.79	1.09	44.9
2.246	25.4	66.65	1.18	6.5	6.87	1.16	44.9
2.289	25.41	66.66	0.99	6.51	6.91	1.17	44.91
2.31	25.43	66.69	1.11	6.53	6.84	1.03	44.91
2.343	25.43	66.68	1.18	6.53	6.73	1.04	44.91
2.412	25.43	66.69	1.11	6.52	6.5	1.08	44.91
2.442	25.44	66.71	1.07	6.49	6.65	1.05	44.92
2.453	25.44	66.7	1.07	6.47	6.39	1.05	44.91
2.53	25.44	66.7	1.11	6.45	6.29	1.08	44.91
2.599	25.44	66.72	1.26	6.47	6.44	0.99	44.92
2.6	25.44	66.71	0.99	6.48	6.31	1.09	44.91
2.658	25.44	66.7	1.11	6.48	6.16	1.07	44.91
2.729	25.44	66.68	1.14	6.49	6.24	1.03	44.89
2.77	25.43	66.69	1.11	6.49	6.31	0.96	44.9
2.783	25.43	66.68	1.07	6.48	6.25	0.95	44.9
2.785	25.43	66.68	1.11	6.48	6.18	0.93	44.9
2.786	25.43	66.68	1.18	6.48	6.05	0.91	44.9
2.794	25.43	66.68	1.22	6.48	6.09	1.03	44.9
2.822	25.43	66.68	1.22	6.48	6.15	1.08	44.91
2.875	25.43	66.69	1.14	6.49	6.15	1.1	44.91
2.934	25.43	66.71	1.22	6.49	6.07	1.03	44.92
2.947	25.46	66.75	1.22	6.5	6.02	0.99	44.93
2.985	25.46	66.74	1.14	6.5	6.05	1.01	44.92
3.057	25.45	66.75	1.11	6.5	5.94	1.03	44.93
3.095	25.47	66.81	1.11	6.48	5.94	1.05	44.96
3.108	25.47	66.79	1.14	6.47	5.94	1.05	44.94
3.172	25.47	66.76	0.95	6.47	5.85	1.09	44.92
3.242	25.47	66.75	1.14	6.46	5.75	1.09	44.92
3.258	25.49	66.85	1.14	6.46	5.81	0.97	44.97
3.275	25.49	66.83	1.22	6.47	5.78	1.06	44.95
3.332	25.49	66.83	1.18	6.47	5.68	1.11	44.95
3.376	25.51	66.87	1.14	6.42	5.7	1.0	44.96
3.42	25.51	66.87	1.03	6.42	5.62	1.0	44.96
3.512	25.51	66.89	0.99	6.42	5.49	1.02	44.99
3.525	25.52	66.9	1.03	6.43	5.54	1.0	44.98
3.534	25.52	66.89	0.99	6.43	5.49	0.99	44.97
3.602	25.52	66.89	1.11	6.43	5.41	1.03	44.97
3.676	25.52	66.91	1.14	6.43	5.37	1.06	44.99
3.681	25.53	66.91	1.11	6.44	5.45	1.08	44.97
3.716	25.53	66.9	1.22	6.44	5.38	1.08	44.97
3.767	25.52	66.91	0.99	6.44	5.34	1.04	44.98
3.806	25.52	66.94	0.95	6.44	5.33	1.01	45.0
3.836	25.53	66.95	1.03	6.44	5.33	1.05	45.01
3.843	25.55	67.0	1.14	6.42	5.31	1.1	45.02
3.885	25.55	66.98	1.03	6.41	5.26	1.01	45.01
3.945	25.57	67.02	1.11	6.39	5.27	1.09	45.02
3.995	25.57	67.01	1.18	6.4	5.21	1.07	45.02
4.084	25.56	67.01	1.03	6.4	5.15	1.08	45.02
4.088	25.56	67.0	1.11	6.39	5.19	1.1	45.01
4.116	25.56	67.0	1.26	6.39	5.15	1.01	45.01
4.189	25.56	66.98	1.11	6.4	5.09	1.01	45.0
4.236	25.55	66.98	1.11	6.41	5.1	0.98	45.0
4.253	25.55	66.98	0.99	6.42	5.07	1.04	45.01
4.312	25.55	66.98	1.18	6.42	5.02	1.02	45.01

4.363	25.55	66.98	1.14	6.42	5.0	1.07	45.01
4.387	25.55	66.99	0.99	6.42	5.02	0.99	45.02
4.389	25.55	67.0	1.07	6.42	5.02	1.03	45.02
4.395	25.55	67.0	1.11	6.42	5.0	1.08	45.02
4.415	25.56	66.99	1.03	6.42	4.99	1.01	45.01
4.439	25.56	66.99	1.14	6.41	4.96	1.09	45.01
4.465	25.55	66.99	1.14	6.4	4.95	1.1	45.02
4.493	25.55	66.99	0.95	6.4	4.93	1.14	45.01
4.522	25.55	67.0	1.11	6.39	4.92	1.08	45.02
4.544	25.56	67.01	1.26	6.39	4.91	1.13	45.02
4.557	25.56	67.02	1.26	6.39	4.91	1.08	45.03
4.571	25.56	67.02	0.99	6.39	4.89	1.15	45.03
4.6	25.56	67.03	1.11	6.4	4.88	1.09	45.03
4.635	25.57	67.03	1.11	6.4	4.85	1.11	45.03
4.66	25.57	67.03	1.18	6.4	4.85	1.1	45.03
4.667	25.57	67.04	1.03	6.4	4.84	1.02	45.03
4.676	25.57	67.04	0.95	6.39	4.84	1.13	45.03
4.7	25.57	67.04	1.11	6.39	4.82	1.09	45.03
4.736	25.57	67.04	1.14	6.38	4.8	1.17	45.03
4.768	25.57	67.05	1.14	6.38	4.8	1.17	45.03
4.785	25.58	67.05	0.99	6.37	4.79	1.19	45.03
4.795	25.58	67.05	1.14	6.36	4.78	1.11	45.03
4.808	25.58	67.05	1.18	6.36	4.77	1.14	45.04
4.835	25.58	67.05	1.14	6.36	4.76	1.18	45.04
4.862	25.58	67.05	1.14	6.36	4.75	1.09	45.04
4.878	25.58	67.05	1.03	6.35	4.75	1.05	45.04
4.891	25.58	67.05	1.18	6.35	4.75	1.15	45.04
4.923	25.58	67.05	1.34	6.34	4.71	1.08	45.04
4.966	25.58	67.05	1.18	6.33	4.69	1.09	45.04
4.984	25.58	67.06	1.14	6.33	4.71	1.1	45.04
5.005	25.58	67.06	1.14	6.32	4.67	1.14	45.04
5.062	25.58	67.06	1.26	6.3	4.65	1.2	45.04
5.098	25.58	67.06	1.11	6.29	4.63	1.1	45.04
5.137	25.58	67.06	1.26	6.3	4.59	1.12	45.04
5.198	25.58	67.06	1.18	6.32	4.59	1.0	45.04
5.211	25.59	67.06	1.22	6.31	4.57	1.1	45.04
5.29	25.59	67.06	1.22	6.3	4.52	1.12	45.04
5.296	25.59	67.06	1.11	6.27	4.55	1.06	45.04
5.33	25.59	67.06	1.18	6.26	4.52	1.05	45.04
5.396	25.59	67.07	1.18	6.26	4.48	1.1	45.04
5.426	25.59	67.07	1.11	6.27	4.45	1.11	45.04
5.486	25.59	67.07	1.14	6.27	4.44	1.13	45.04
5.519	25.59	67.09	0.99	6.27	4.46	1.01	45.05



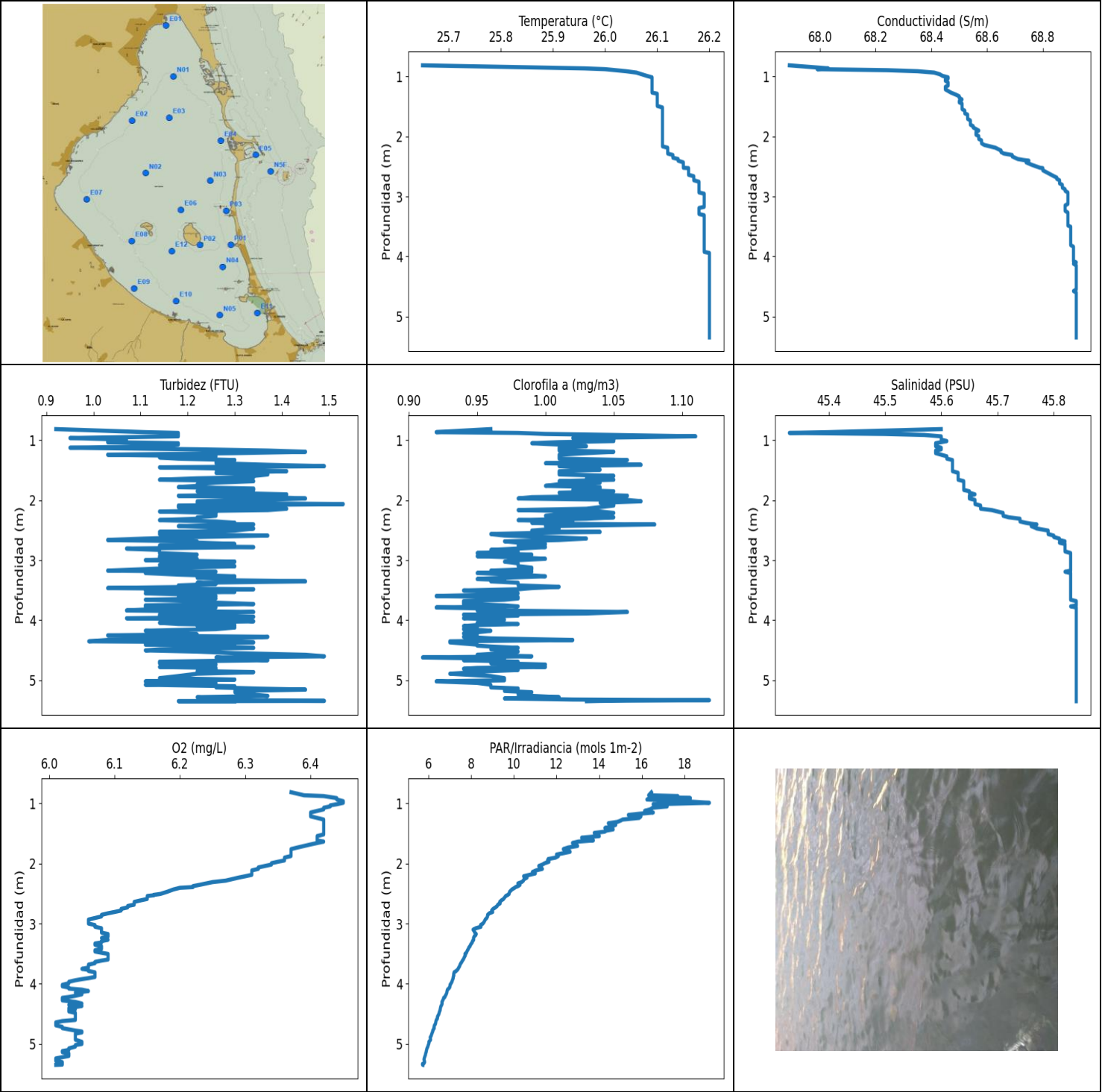
VALORACIÓN PRELIMINAR DE DATOS: NIVELES MÍNIMOS Y MÁXIMOS PARA CADA VARIABLE							
	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/l)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m³)	Salinidad (PSU)
MÍNIMO	25.69	67.47	0.88	6.53	5.96	0.95	45.24
PROF (metros)	0.724	0.723	4.446	1.394	4.871	0.8	0.723
MÁXIMO	25.72	25.72	1.22	6.58	16.64	1.45	45.25
PROF (metros)	1.977	1.606	0.996	2.929	0.844	3.763	1.171

DATOS MEDIOS PARA CADA VARIABLE EN TODA LA COLUMNA DE AGUA							
CTD E03 - Punto 005	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/L)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m3)	Salinidad (PSU)
0 - 1m	25.69	67.47	1.11	6.56	15.76	0.99	45.24
1 - 2m	25.7	67.49	1.04	6.55	12.91	1.03	45.24
2 - 3m	25.71	67.5	1.06	6.55	9.21	1.03	45.24
3 - 4m	25.72	67.5	1.05	6.55	7.43	1.09	45.24
4 - 5m	25.71	67.49	1.07	6.55	6.5	1.12	45.24

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)
0.723	25.7	67.47	0.99	6.55	16.46	0.96	45.24
0.724	25.69	67.47	1.14	6.56	14.4	1.03	45.24
0.725	25.69	67.47	1.07	6.55	16.24	0.98	45.24
0.8	25.69	67.47	1.14	6.55	16.0	0.95	45.24
0.844	25.7	67.47	1.14	6.55	16.64	1.1	45.24
0.845	25.7	67.47	1.14	6.55	15.81	0.95	45.24
0.899	25.7	67.47	0.99	6.55	15.97	0.97	45.24
0.975	25.7	67.47	1.14	6.56	14.98	0.95	45.24
0.979	25.7	67.47	1.07	6.56	15.74	1.05	45.24
0.996	25.7	67.47	1.22	6.57	15.41	0.97	45.24
1.059	25.69	67.47	0.92	6.56	14.09	0.99	45.24
1.106	25.69	67.47	1.03	6.56	14.21	0.97	45.24
1.108	25.69	67.47	1.03	6.56	13.89	0.99	45.24
1.123	25.69	67.47	1.14	6.56	14.94	1.0	45.24
1.171	25.69	67.47	0.99	6.56	14.85	1.05	45.25
1.225	25.69	67.47	0.99	6.56	13.96	1.08	45.25
1.233	25.7	67.48	1.11	6.56	15.16	1.13	45.24
1.235	25.7	67.48	1.07	6.56	15.32	1.04	45.24
1.284	25.7	67.48	1.18	6.55	13.85	1.11	45.24
1.357	25.7	67.48	1.03	6.55	12.32	0.99	45.25
1.394	25.71	67.49	0.95	6.53	13.77	1.04	45.24
1.408	25.71	67.48	1.11	6.53	13.5	1.06	45.24
1.466	25.71	67.49	1.14	6.53	11.87	1.05	45.24
1.528	25.71	67.49	1.07	6.54	11.56	1.06	45.24
1.538	25.71	67.49	1.11	6.57	11.81	0.99	45.24
1.606	25.71	67.5	1.03	6.57	11.15	1.05	45.24
1.677	25.71	67.5	0.95	6.53	12.03	1.05	45.24
1.682	25.71	67.5	0.95	6.53	11.15	1.01	45.24
1.779	25.71	67.5	1.07	6.53	11.61	1.06	45.24
1.81	25.71	67.5	1.03	6.56	11.32	0.98	45.24
1.857	25.71	67.5	0.95	6.57	10.95	1.02	45.24
1.977	25.72	67.5	0.99	6.55	10.72	1.01	45.24
2.044	25.72	67.5	1.07	6.56	10.6	1.03	45.24
2.157	25.72	67.5	1.18	6.57	10.32	1.01	45.24
2.208	25.72	67.5	1.11	6.56	10.05	1.04	45.24
2.334	25.72	67.5	1.11	6.55	9.94	1.01	45.24
2.395	25.71	67.5	1.03	6.55	9.62	1.05	45.24

2.517	25.71	67.5	0.99	6.55	9.38	0.99	45.24
2.531	25.72	67.5	0.92	6.56	9.55	0.98	45.24
2.534	25.71	67.5	1.11	6.55	9.28	0.98	45.24
2.582	25.71	67.5	0.99	6.55	9.09	1.08	45.24
2.661	25.71	67.5	1.03	6.55	9.04	1.04	45.24
2.712	25.71	67.5	1.14	6.55	9.09	1.08	45.24
2.736	25.71	67.5	1.22	6.54	9.13	1.0	45.24
2.744	25.71	67.5	0.95	6.54	9.05	0.98	45.24
2.75	25.71	67.5	1.03	6.54	8.99	0.98	45.24
2.759	25.71	67.5	0.95	6.53	8.86	0.98	45.24
2.766	25.71	67.5	1.11	6.53	8.74	1.0	45.24
2.781	25.71	67.5	1.11	6.54	8.68	1.06	45.24
2.825	25.71	67.5	0.99	6.54	8.63	1.08	45.24
2.9	25.71	67.5	0.99	6.55	8.51	1.09	45.24
2.929	25.71	67.5	1.11	6.58	8.42	1.07	45.24
2.98	25.71	67.5	1.07	6.58	8.36	1.12	45.24
3.053	25.71	67.49	1.07	6.54	8.27	1.03	45.24
3.102	25.71	67.5	1.14	6.54	8.14	0.98	45.24
3.215	25.72	67.5	0.92	6.57	8.12	0.99	45.24
3.263	25.72	67.5	1.14	6.57	7.84	1.04	45.24
3.373	25.72	67.5	0.99	6.58	7.69	0.98	45.24
3.425	25.72	67.5	0.99	6.58	7.55	1.08	45.24
3.548	25.72	67.5	1.14	6.57	7.45	1.08	45.24
3.577	25.72	67.5	0.99	6.55	7.44	1.03	45.24
3.595	25.72	67.5	0.95	6.54	7.37	1.04	45.24
3.642	25.72	67.5	1.03	6.54	7.32	1.14	45.24
3.675	25.72	67.5	1.11	6.53	7.31	1.14	45.24
3.693	25.72	67.5	0.95	6.54	7.29	1.27	45.24
3.716	25.72	67.5	1.14	6.54	7.23	1.12	45.24
3.763	25.72	67.5	1.11	6.54	7.14	1.45	45.24
3.786	25.72	67.5	0.99	6.54	7.18	1.04	45.24
3.812	25.72	67.5	1.11	6.55	7.06	1.05	45.24
3.896	25.72	67.5	1.07	6.55	6.94	1.14	45.24
3.951	25.72	67.5	0.99	6.56	6.93	1.08	45.24
3.967	25.72	67.5	1.03	6.57	6.87	1.08	45.24
4.013	25.71	67.5	0.99	6.57	6.81	1.09	45.24
4.058	25.71	67.5	1.22	6.56	6.75	1.17	45.24
4.09	25.71	67.49	1.03	6.56	6.74	1.15	45.24
4.103	25.71	67.49	1.03	6.55	6.75	1.17	45.24
4.108	25.71	67.49	0.99	6.56	6.76	1.11	45.24
4.117	25.71	67.49	1.14	6.55	6.73	1.13	45.24
4.148	25.71	67.49	0.99	6.54	6.67	1.14	45.24
4.191	25.71	67.49	1.14	6.54	6.65	1.14	45.24
4.219	25.71	67.49	0.92	6.54	6.61	1.14	45.24
4.232	25.71	67.49	1.14	6.54	6.58	1.18	45.24
4.248	25.71	67.49	1.03	6.54	6.52	1.17	45.24
4.267	25.71	67.49	1.11	6.54	6.52	1.17	45.24
4.283	25.71	67.49	1.14	6.54	6.5	1.11	45.24
4.298	25.71	67.49	1.11	6.53	6.45	1.15	45.24
4.318	25.71	67.49	1.22	6.53	6.38	1.21	45.24
4.362	25.71	67.49	1.03	6.53	6.29	1.13	45.24
4.388	25.71	67.49	0.95	6.56	6.45	1.11	45.24
4.393	25.71	67.49	1.22	6.57	6.36	1.1	45.24
4.446	25.71	67.49	0.88	6.56	6.4	1.01	45.24
4.475	25.71	67.49	1.11	6.54	6.39	1.05	45.24
4.536	25.71	67.49	1.03	6.55	6.21	1.0	45.24
4.75	25.71	67.5	0.95	6.55	6.0	1.0	45.24
4.871	25.71	67.49	1.14	6.56	5.96	1.04	45.24



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	25.65	67.89	0.92	6.01	5.72	0.91	45.33
PROF (metros)	0.815	0.815	0.815	4.642	5.332	4.62	0.879
MÁXIMO	26.2	26.2	1.53	6.45	19.17	1.12	45.84
PROF (metros)	3.942	4.098	2.065	0.964	0.991	5.332	3.682

DATOS MEDIOS PARA CADA VARIABLE EN TODA LA COLUMNA DE AGUA							
CTD E04 - Punto 006	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/L)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m3)	Salinidad (PSU)
0 - 1m	25.98	68.22	1.1	6.42	17.41	1.01	45.52
1 - 2m	26.1	68.51	1.26	6.4	14.05	1.02	45.62
2 - 3m	26.15	68.76	1.22	6.19	9.81	1.01	45.77
3 - 4m	26.19	68.9	1.21	6.07	7.71	0.97	45.83
4 - 5m	26.2	68.92	1.23	6.04	6.49	0.96	45.84
5 - 6m	26.2	68.92	1.29	6.02	5.84	0.99	45.84

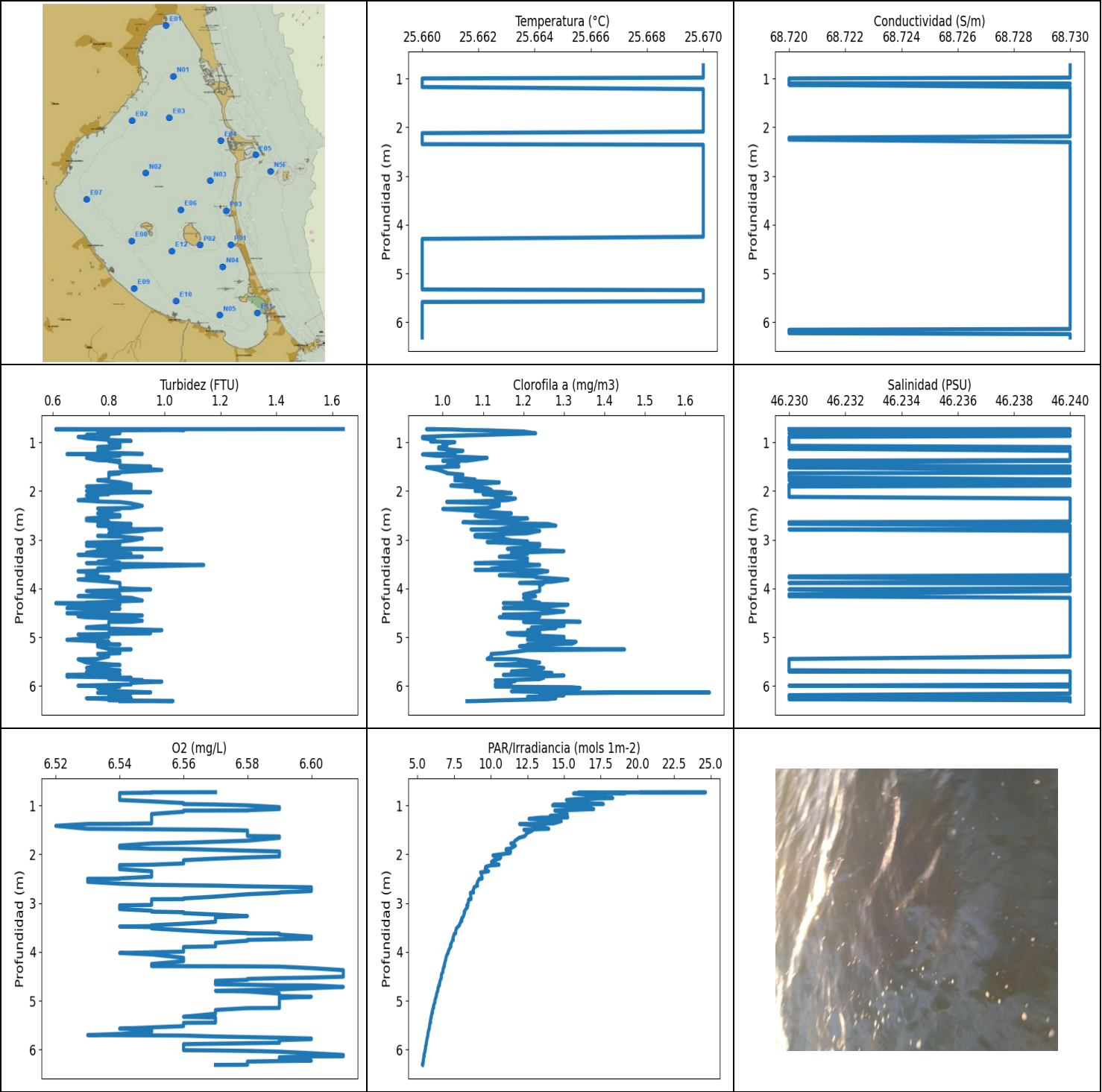
OBSERVACIONES GENERALES

DATOS DETALLADOS PARA CADA VARIABLE EN TODA LA COLUMNA DE AGUA							
Profundidad (m)	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/L)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m3)	Salinidad (PSU)
0.815	25.65	67.89	0.92	6.37	16.45	0.96	45.6
0.866	25.96	68.03	1.11	6.39	16.32	0.92	45.4
0.879	26.0	67.99	1.18	6.42	17.69	0.98	45.33
0.896	26.02	68.24	1.18	6.43	17.17	1.0	45.5
0.913	26.04	68.35	1.18	6.44	18.28	1.05	45.57
0.936	26.06	68.41	1.18	6.44	16.24	1.11	45.6
0.964	26.07	68.43	0.95	6.45	17.98	1.02	45.6
0.991	26.08	68.44	1.07	6.45	19.17	1.05	45.6
1.015	26.09	68.46	1.07	6.44	16.53	1.05	45.61
1.033	26.09	68.46	1.03	6.43	16.97	1.01	45.6
1.051	26.09	68.45	1.18	6.43	17.19	0.99	45.59
1.073	26.09	68.45	1.18	6.42	16.51	1.01	45.59
1.1	26.09	68.46	1.14	6.42	16.39	1.03	45.59
1.126	26.09	68.46	0.95	6.41	16.13	1.01	45.6
1.152	26.09	68.46	1.22	6.4	16.54	1.01	45.6
1.173	26.09	68.45	1.37	6.4	15.89	1.01	45.59
1.193	26.09	68.45	1.45	6.4	15.37	1.05	45.59
1.216	26.09	68.45	1.3	6.4	15.96	1.03	45.59
1.242	26.09	68.46	1.03	6.41	15.88	1.01	45.6
1.269	26.09	68.47	1.26	6.42	15.1	1.01	45.61
1.288	26.1	68.48	1.14	6.42	15.0	1.01	45.61
1.308	26.1	68.49	1.18	6.42	14.86	1.01	45.61
1.331	26.1	68.5	1.3	6.42	14.43	1.06	45.62
1.357	26.1	68.5	1.26	6.42	14.78	1.05	45.62
1.384	26.1	68.51	1.26	6.42	14.59	1.0	45.62
1.41	26.1	68.5	1.37	6.42	14.27	1.07	45.62
1.433	26.1	68.5	1.49	6.42	14.66	1.01	45.62
1.452	26.1	68.51	1.14	6.42	14.35	1.03	45.62
1.471	26.1	68.51	1.26	6.42	14.26	1.02	45.62
1.492	26.1	68.51	1.26	6.42	13.77	1.04	45.62
1.517	26.11	68.51	1.41	6.42	13.88	1.01	45.62
1.544	26.11	68.51	1.26	6.41	14.01	1.01	45.63
1.571	26.11	68.52	1.37	6.41	13.18	1.01	45.63
1.594	26.11	68.52	1.34	6.41	13.3	1.05	45.63
1.616	26.11	68.52	1.34	6.41	13.73	1.04	45.63
1.636	26.11	68.53	1.22	6.42	13.02	1.03	45.63

1.659	26.11	68.53	1.14	6.41	12.75	1.05	45.63
1.683	26.11	68.53	1.34	6.4	12.89	1.01	45.64
1.708	26.11	68.53	1.26	6.39	12.99	1.04	45.64
1.734	26.11	68.54	1.22	6.38	12.55	1.01	45.64
1.761	26.11	68.54	1.22	6.37	12.32	1.0	45.64
1.782	26.11	68.54	1.18	6.37	12.58	1.04	45.64
1.805	26.11	68.54	1.34	6.37	12.64	1.04	45.64
1.829	26.11	68.55	1.34	6.37	12.32	1.02	45.64
1.851	26.11	68.55	1.22	6.37	12.0	1.05	45.65
1.876	26.11	68.56	1.26	6.37	12.09	1.01	45.65
1.902	26.11	68.57	1.41	6.36	11.96	1.03	45.66
1.926	26.11	68.56	1.18	6.36	11.61	1.06	45.65
1.949	26.11	68.56	1.37	6.36	11.58	0.99	45.65
1.971	26.11	68.56	1.45	6.35	11.65	0.98	45.65
1.995	26.11	68.57	1.34	6.34	11.45	1.06	45.66
2.018	26.11	68.57	1.22	6.34	11.34	1.07	45.66
2.042	26.11	68.57	1.22	6.33	11.17	1.04	45.66
2.065	26.11	68.58	1.53	6.32	11.22	1.05	45.66
2.089	26.11	68.58	1.18	6.32	11.34	1.05	45.67
2.115	26.11	68.58	1.18	6.31	11.04	1.04	45.67
2.142	26.11	68.59	1.41	6.31	10.87	1.03	45.67
2.165	26.11	68.61	1.37	6.31	11.01	0.98	45.69
2.188	26.12	68.63	1.14	6.31	10.74	1.04	45.7
2.212	26.12	68.64	1.26	6.3	10.46	1.05	45.71
2.234	26.12	68.65	1.26	6.29	10.62	1.01	45.71
2.26	26.12	68.65	1.26	6.28	10.48	1.0	45.71
2.285	26.12	68.66	1.22	6.27	10.45	1.05	45.72
2.309	26.13	68.69	1.22	6.25	10.37	1.03	45.74
2.332	26.13	68.69	1.14	6.24	10.19	0.98	45.74
2.355	26.13	68.7	1.26	6.23	10.29	1.02	45.74
2.376	26.14	68.71	1.3	6.22	10.2	0.99	45.75
2.392	26.14	68.73	1.26	6.22	10.08	1.01	45.76
2.404	26.14	68.75	1.34	6.2	10.04	1.08	45.77
2.432	26.15	68.74	1.18	6.19	9.91	1.0	45.76
2.472	26.15	68.76	1.34	6.18	9.8	1.01	45.77
2.506	26.15	68.78	1.3	6.17	9.78	0.99	45.79
2.522	26.15	68.79	1.22	6.16	9.72	0.99	45.79
2.528	26.16	68.8	1.14	6.16	9.69	1.04	45.79
2.541	26.16	68.8	1.26	6.15	9.62	1.0	45.79
2.564	26.16	68.8	1.14	6.15	9.57	0.96	45.79
2.589	26.16	68.81	1.37	6.15	9.52	0.97	45.8
2.613	26.16	68.82	1.22	6.14	9.42	1.0	45.8
2.639	26.16	68.83	1.11	6.13	9.34	1.03	45.81
2.663	26.17	68.84	1.03	6.13	9.36	1.01	45.81
2.685	26.17	68.85	1.22	6.13	9.25	0.97	45.82
2.707	26.17	68.85	1.22	6.12	9.22	0.98	45.81
2.73	26.17	68.86	1.3	6.12	9.14	1.0	45.82
2.755	26.18	68.86	1.14	6.11	9.03	0.98	45.82
2.782	26.18	68.86	1.34	6.11	8.96	1.0	45.82
2.806	26.18	68.87	1.07	6.1	9.01	0.98	45.82
2.828	26.18	68.87	1.14	6.09	8.85	0.96	45.82
2.854	26.18	68.87	1.14	6.08	8.77	0.98	45.82
2.88	26.18	68.88	1.14	6.08	8.77	0.95	45.83
2.907	26.18	68.88	1.22	6.07	8.73	0.99	45.83
2.933	26.18	68.89	1.14	6.06	8.66	0.95	45.83
2.954	26.19	68.89	1.14	6.06	8.63	0.98	45.83
2.976	26.19	68.89	1.22	6.06	8.6	1.0	45.83
2.999	26.19	68.89	1.11	6.06	8.55	0.98	45.83

3.024	26.19	68.89	1.3	6.07	8.44	0.97	45.83
3.052	26.19	68.89	1.18	6.07	8.46	0.98	45.83
3.077	26.19	68.89	1.14	6.08	8.22	0.98	45.83
3.1	26.19	68.89	1.3	6.08	8.09	0.98	45.83
3.124	26.19	68.89	1.18	6.08	8.14	0.99	45.83
3.149	26.19	68.88	1.11	6.08	8.17	0.99	45.83
3.173	26.19	68.88	1.03	6.09	8.24	0.96	45.83
3.192	26.18	68.88	1.26	6.09	8.21	0.99	45.82
3.213	26.18	68.88	1.11	6.09	8.14	0.95	45.83
3.24	26.18	68.88	1.18	6.08	8.11	0.98	45.83
3.268	26.18	68.89	1.3	6.09	8.12	1.0	45.83
3.292	26.18	68.89	1.22	6.08	8.06	0.97	45.83
3.313	26.19	68.89	1.3	6.08	8.05	0.95	45.83
3.331	26.19	68.89	1.26	6.07	8.01	0.97	45.83
3.352	26.19	68.89	1.45	6.07	7.97	0.96	45.83
3.375	26.19	68.89	1.22	6.08	7.95	0.98	45.83
3.397	26.19	68.89	1.26	6.08	7.89	0.98	45.83
3.42	26.19	68.89	1.18	6.08	7.87	0.98	45.83
3.443	26.19	68.89	1.22	6.07	7.83	1.01	45.83
3.464	26.19	68.89	1.03	6.07	7.8	0.99	45.83
3.484	26.19	68.89	1.34	6.08	7.78	0.98	45.83
3.504	26.19	68.9	1.11	6.09	7.71	0.94	45.83
3.528	26.19	68.9	1.3	6.09	7.73	0.97	45.83
3.551	26.19	68.9	1.11	6.09	7.69	0.98	45.83
3.575	26.19	68.9	1.22	6.09	7.66	0.96	45.83
3.597	26.19	68.9	1.26	6.09	7.63	0.92	45.83
3.615	26.19	68.9	1.18	6.08	7.59	0.98	45.83
3.637	26.19	68.9	1.26	6.07	7.56	0.98	45.83
3.658	26.19	68.9	1.11	6.07	7.52	0.97	45.83
3.682	26.19	68.9	1.22	6.06	7.48	0.94	45.84
3.707	26.19	68.9	1.26	6.06	7.46	0.94	45.84
3.73	26.19	68.9	1.34	6.06	7.42	0.94	45.84
3.752	26.19	68.9	1.11	6.05	7.39	0.97	45.84
3.769	26.19	68.9	1.11	6.06	7.35	0.98	45.83
3.787	26.19	68.9	1.26	6.06	7.3	0.92	45.84
3.81	26.19	68.9	1.14	6.07	7.2	0.97	45.84
3.837	26.19	68.91	1.07	6.07	7.18	0.95	45.84
3.862	26.19	68.91	1.34	6.07	7.19	1.06	45.84
3.887	26.19	68.91	1.22	6.07	7.16	1.03	45.84
3.907	26.19	68.91	1.14	6.06	7.16	0.94	45.84
3.923	26.19	68.91	1.14	6.05	7.14	0.98	45.84
3.942	26.2	68.91	1.34	6.04	7.12	0.95	45.84
3.967	26.2	68.91	1.07	6.03	7.1	0.94	45.84
3.991	26.2	68.91	1.3	6.03	7.06	0.97	45.84
4.018	26.2	68.91	1.34	6.02	7.01	0.96	45.84
4.042	26.2	68.91	1.14	6.02	7.01	0.95	45.84
4.063	26.2	68.91	1.18	6.03	6.99	0.98	45.84
4.08	26.2	68.91	1.3	6.03	6.94	0.95	45.84
4.098	26.2	68.92	1.22	6.05	6.89	0.94	45.84
4.121	26.2	68.91	1.3	6.06	6.87	0.95	45.84
4.148	26.2	68.92	1.26	6.04	6.86	0.94	45.84
4.175	26.2	68.92	1.11	6.05	6.83	0.96	45.84
4.2	26.2	68.92	1.18	6.04	6.79	0.95	45.84
4.22	26.2	68.92	1.18	6.03	6.77	0.94	45.84
4.234	26.2	68.92	1.22	6.02	6.71	0.95	45.84
4.252	26.2	68.92	1.03	6.02	6.7	0.95	45.84
4.276	26.2	68.92	1.37	6.02	6.67	0.94	45.84
4.302	26.2	68.92	1.3	6.04	6.63	0.96	45.84

4.329	26.2	68.92	1.03	6.05	6.64	1.02	45.84
4.351	26.2	68.92	0.99	6.03	6.62	0.93	45.84
4.369	26.2	68.92	1.34	6.05	6.59	0.93	45.84
4.387	26.2	68.92	1.26	6.04	6.57	0.94	45.84
4.406	26.2	68.92	1.11	6.03	6.56	0.95	45.84
4.423	26.2	68.92	1.3	6.04	6.55	0.95	45.84
4.438	26.2	68.92	1.22	6.03	6.55	0.96	45.84
4.46	26.2	68.92	1.34	6.03	6.52	0.98	45.84
4.484	26.2	68.92	1.14	6.04	6.5	0.96	45.84
4.502	26.2	68.92	1.11	6.04	6.49	0.97	45.84
4.522	26.2	68.92	1.22	6.04	6.46	0.98	45.84
4.548	26.2	68.92	1.3	6.04	6.42	0.97	45.84
4.576	26.2	68.91	1.45	6.04	6.42	0.95	45.84
4.601	26.2	68.92	1.49	6.04	6.37	0.99	45.84
4.62	26.2	68.92	1.26	6.02	6.35	0.91	45.84
4.642	26.2	68.92	1.3	6.01	6.34	0.97	45.84
4.665	26.2	68.92	1.37	6.01	6.33	0.94	45.84
4.691	26.2	68.92	1.14	6.01	6.28	0.98	45.84
4.716	26.2	68.92	1.14	6.02	6.26	0.96	45.84
4.738	26.2	68.92	1.26	6.02	6.27	1.0	45.84
4.758	26.2	68.92	1.22	6.03	6.23	0.98	45.84
4.778	26.2	68.92	1.14	6.04	6.2	1.0	45.84
4.794	26.2	68.92	1.26	6.05	6.2	0.95	45.84
4.809	26.2	68.92	1.26	6.05	6.18	0.94	45.84
4.829	26.2	68.92	1.26	6.04	6.16	0.98	45.84
4.847	26.2	68.92	1.22	6.04	6.14	0.96	45.84
4.864	26.2	68.92	1.34	6.04	6.13	0.95	45.84
4.891	26.2	68.92	1.22	6.04	6.08	0.93	45.84
4.93	26.2	68.92	1.18	6.04	6.1	0.96	45.84
4.965	26.2	68.92	1.14	6.05	6.02	0.97	45.84
4.988	26.2	68.92	1.3	6.05	6.02	0.97	45.84
5.001	26.2	68.92	1.22	6.05	6.01	0.97	45.84
5.018	26.2	68.92	1.11	6.04	5.99	0.92	45.84
5.044	26.2	68.92	1.26	6.04	5.97	0.95	45.84
5.074	26.2	68.92	1.11	6.03	5.93	0.96	45.84
5.1	26.2	68.92	1.3	6.03	5.91	0.96	45.84
5.119	26.2	68.92	1.26	6.02	5.9	0.96	45.84
5.137	26.2	68.92	1.34	6.02	5.89	0.98	45.84
5.156	26.2	68.92	1.45	6.03	5.87	0.97	45.84
5.178	26.2	68.92	1.3	6.03	5.86	0.97	45.84
5.2	26.2	68.92	1.3	6.03	5.84	0.99	45.84
5.221	26.2	68.92	1.34	6.02	5.82	0.98	45.84
5.241	26.2	68.92	1.34	6.01	5.8	0.98	45.84
5.261	26.2	68.92	1.37	6.01	5.79	0.99	45.84
5.282	26.2	68.92	1.22	6.01	5.81	1.01	45.84
5.303	26.2	68.92	1.26	6.02	5.82	0.97	45.84
5.321	26.2	68.92	1.26	6.02	5.79	1.02	45.84
5.332	26.2	68.92	1.3	6.02	5.72	1.12	45.84
5.339	26.2	68.92	1.37	6.02	5.73	1.06	45.84
5.344	26.2	68.92	1.49	6.02	5.72	1.04	45.84
5.348	26.2	68.92	1.18	6.01	5.73	1.03	45.84
5.349	26.2	68.92	1.3	6.01	5.74	1.03	45.84



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	25.66	68.72	0.61	6.52	5.33	0.95	46.23
PROF (metros)	1.035	0.999	0.732	1.418	6.31	0.889	0.73
MÁXIMO	25.67	25.67	1.64	6.61	24.65	1.66	46.24
PROF (metros)	0.73	0.73	0.73	4.373	0.732	6.136	0.732

DATOS MEDIOS PARA CADA VARIABLE EN TODA LA COLUMNA DE AGUA							
CTD N03 - Punto 007	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/L)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m3)	Salinidad (PSU)
0 - 1m	25.67	68.73	0.86	6.55	17.17	1.04	46.23
1 - 2m	25.67	68.73	0.82	6.56	13.14	1.03	46.24
2 - 3m	25.67	68.73	0.82	6.56	9.4	1.12	46.24
3 - 4m	25.67	68.73	0.81	6.56	7.82	1.19	46.24
4 - 5m	25.66	68.73	0.8	6.59	6.62	1.23	46.24
5 - 6m	25.66	68.73	0.79	6.57	5.81	1.21	46.24
6 - 7m	25.66	68.73	0.84	6.59	5.43	1.26	46.24

OBSERVACIONES GENERALES

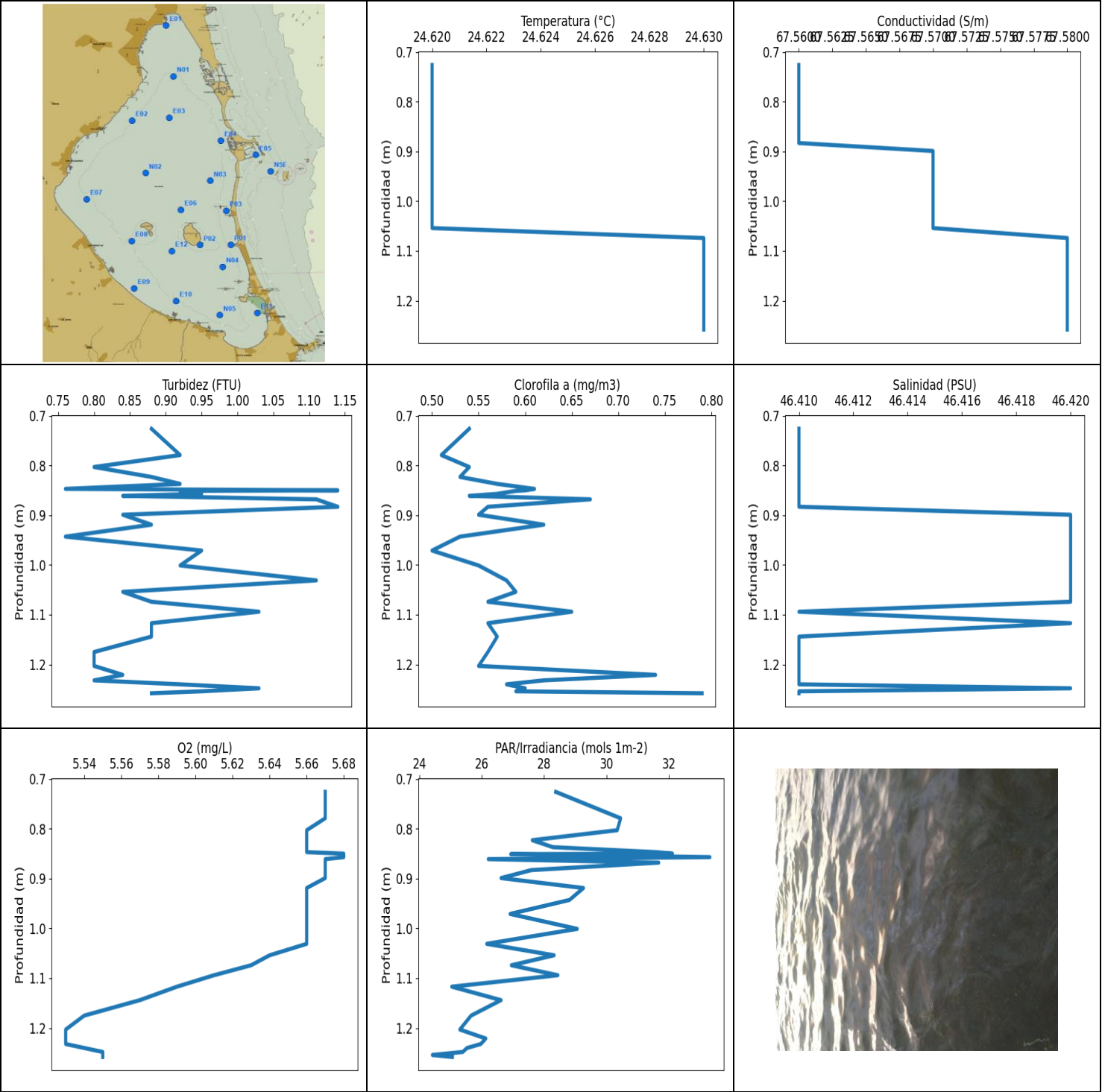
DATOS DETALLADOS PARA CADA VARIABLE EN TODA LA COLUMNA DE AGUA							
Profundidad (m)	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/L)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m3)	Salinidad (PSU)
0.73	25.67	68.73	1.64	6.57	20.25	0.98	46.23
0.732	25.67	68.73	0.61	6.55	24.65	0.96	46.24
0.738	25.67	68.73	1.03	6.55	15.96	1.03	46.23
0.748	25.67	68.73	1.07	6.54	19.19	1.05	46.23
0.756	25.67	68.73	0.8	6.54	15.65	1.11	46.24
0.78	25.67	68.73	0.76	6.54	16.5	1.2	46.24
0.817	25.67	68.73	0.84	6.54	16.81	1.23	46.23
0.85	25.67	68.73	0.72	6.54	18.32	1.1	46.24
0.871	25.67	68.73	0.8	6.54	15.84	1.01	46.24
0.889	25.67	68.73	0.69	6.54	15.16	0.95	46.23
0.918	25.67	68.73	0.72	6.55	16.25	0.95	46.23
0.952	25.67	68.73	0.8	6.56	16.73	0.98	46.23
0.973	25.67	68.73	0.88	6.56	17.68	0.98	46.23
0.982	25.67	68.73	0.8	6.57	14.31	0.97	46.23
0.999	25.66	68.72	0.8	6.58	14.22	1.03	46.23
1.035	25.66	68.72	0.84	6.59	16.47	1.0	46.23
1.074	25.66	68.72	0.84	6.59	17.02	1.01	46.23
1.099	25.66	68.72	0.76	6.58	15.05	1.01	46.24
1.103	25.66	68.73	0.8	6.58	14.37	0.99	46.24
1.106	25.66	68.73	0.84	6.56	14.66	0.99	46.24
1.13	25.66	68.72	0.8	6.56	14.93	0.99	46.23
1.176	25.66	68.73	0.76	6.55	15.22	1.05	46.24
1.218	25.67	68.73	0.8	6.55	14.04	1.01	46.24
1.238	25.67	68.73	0.92	6.55	14.88	1.03	46.24
1.243	25.67	68.73	0.65	6.55	15.25	0.96	46.24
1.25	25.67	68.73	0.76	6.55	13.4	0.95	46.24
1.275	25.67	68.73	0.84	6.55	12.61	0.98	46.24
1.322	25.67	68.73	0.72	6.55	14.81	1.11	46.24
1.368	25.67	68.73	0.76	6.55	14.28	1.07	46.24
1.378	25.67	68.73	0.84	6.54	12.66	1.06	46.23
1.379	25.67	68.73	0.8	6.53	11.97	1.0	46.24
1.418	25.67	68.73	0.84	6.52	13.28	1.04	46.23
1.479	25.67	68.73	0.84	6.53	13.96	1.01	46.23
1.498	25.67	68.73	0.95	6.57	12.26	1.04	46.24
1.514	25.67	68.73	0.84	6.58	12.84	0.96	46.23

1.569	25.67	68.73	0.99	6.58	12.47	0.99	46.24
1.626	25.67	68.73	0.8	6.58	12.33	1.01	46.24
1.635	25.67	68.73	0.84	6.59	12.25	1.01	46.23
1.664	25.67	68.73	0.8	6.59	11.93	1.05	46.23
1.722	25.67	68.73	0.8	6.58	11.66	1.03	46.23
1.765	25.67	68.73	0.8	6.56	11.56	1.08	46.24
1.779	25.67	68.73	0.76	6.55	11.37	1.03	46.23
1.823	25.67	68.73	0.84	6.54	11.68	1.14	46.24
1.868	25.67	68.73	0.88	6.54	11.44	1.07	46.23
1.888	25.67	68.73	0.88	6.55	11.24	1.03	46.23
1.891	25.67	68.73	0.8	6.56	11.06	1.02	46.24
1.909	25.67	68.73	0.72	6.57	11.04	1.05	46.23
1.943	25.67	68.73	0.88	6.59	11.35	1.11	46.23
1.976	25.67	68.73	0.76	6.59	11.32	1.12	46.23
2.0	25.67	68.73	0.72	6.59	10.74	1.08	46.23
2.023	25.67	68.73	0.95	6.59	10.15	1.15	46.23
2.045	25.67	68.73	0.76	6.59	10.36	1.17	46.23
2.065	25.67	68.73	0.8	6.58	10.68	1.1	46.23
2.09	25.67	68.73	0.72	6.57	10.61	1.13	46.23
2.121	25.66	68.73	0.76	6.56	10.21	1.13	46.23
2.155	25.66	68.73	0.76	6.56	10.05	1.18	46.24
2.188	25.66	68.73	0.69	6.56	10.28	1.16	46.24
2.214	25.66	68.72	0.76	6.55	10.56	1.08	46.24
2.222	25.66	68.72	0.8	6.54	10.34	1.01	46.24
2.227	25.66	68.72	0.84	6.54	10.0	1.01	46.24
2.255	25.66	68.72	0.88	6.54	9.66	1.14	46.24
2.305	25.66	68.73	0.92	6.54	9.62	1.14	46.24
2.348	25.66	68.73	0.88	6.55	9.85	1.11	46.24
2.359	25.67	68.73	0.76	6.55	9.65	1.06	46.24
2.369	25.67	68.73	0.84	6.55	9.31	1.0	46.24
2.408	25.67	68.73	0.8	6.55	9.36	1.08	46.24
2.46	25.67	68.73	0.76	6.55	9.4	1.17	46.24
2.494	25.67	68.73	0.84	6.54	9.41	1.1	46.24
2.501	25.67	68.73	0.8	6.54	9.39	1.14	46.24
2.502	25.67	68.73	0.8	6.53	9.22	1.08	46.24
2.524	25.67	68.73	0.84	6.53	9.18	1.09	46.24
2.564	25.67	68.73	0.72	6.53	9.1	1.21	46.24
2.602	25.67	68.73	0.72	6.54	9.06	1.16	46.24
2.626	25.67	68.73	0.8	6.55	9.05	1.14	46.24
2.642	25.67	68.73	0.76	6.57	9.1	1.05	46.23
2.657	25.67	68.73	0.8	6.58	8.97	1.09	46.23
2.676	25.67	68.73	0.88	6.6	8.86	1.26	46.23
2.711	25.67	68.73	0.76	6.6	8.83	1.28	46.24
2.753	25.67	68.73	0.88	6.6	8.78	1.16	46.24
2.781	25.67	68.73	0.8	6.59	8.8	1.14	46.24
2.784	25.67	68.73	0.99	6.59	8.82	1.12	46.24
2.788	25.67	68.73	0.95	6.59	8.61	1.07	46.23
2.818	25.67	68.73	0.92	6.58	8.62	1.24	46.24
2.867	25.67	68.73	0.8	6.57	8.63	1.21	46.24
2.905	25.67	68.73	0.8	6.56	8.66	1.08	46.24
2.918	25.67	68.73	0.84	6.56	8.65	1.15	46.24
2.921	25.67	68.73	0.76	6.55	8.53	1.08	46.24
2.936	25.67	68.73	0.84	6.55	8.48	1.08	46.24
2.974	25.67	68.73	0.92	6.55	8.48	1.15	46.24
3.014	25.67	68.73	0.88	6.55	8.43	1.17	46.24
3.037	25.67	68.73	0.84	6.55	8.44	1.21	46.24
3.047	25.67	68.73	0.8	6.54	8.36	1.11	46.24
3.061	25.67	68.73	0.72	6.54	8.4	1.14	46.24

3.087	25.67	68.73	0.84	6.54	8.41	1.24	46.24
3.122	25.67	68.73	0.72	6.54	8.3	1.24	46.24
3.155	25.67	68.73	0.84	6.55	8.24	1.21	46.24
3.175	25.67	68.73	0.76	6.55	8.19	1.17	46.24
3.187	25.67	68.73	0.99	6.56	8.19	1.16	46.24
3.205	25.67	68.73	0.76	6.56	8.2	1.21	46.24
3.235	25.67	68.73	0.76	6.57	8.17	1.3	46.24
3.267	25.67	68.73	0.72	6.58	8.14	1.17	46.24
3.289	25.67	68.73	0.88	6.57	8.09	1.21	46.24
3.308	25.67	68.73	0.69	6.57	8.02	1.17	46.24
3.33	25.67	68.73	0.76	6.57	8.03	1.17	46.24
3.35	25.67	68.73	0.92	6.57	7.98	1.14	46.24
3.363	25.67	68.73	0.84	6.57	8.03	1.17	46.24
3.384	25.67	68.73	0.8	6.57	7.95	1.21	46.24
3.423	25.67	68.73	0.8	6.56	7.89	1.2	46.24
3.456	25.67	68.73	0.76	6.55	7.86	1.21	46.24
3.472	25.67	68.73	0.84	6.55	7.8	1.11	46.24
3.479	25.67	68.73	0.72	6.54	7.77	1.08	46.24
3.492	25.67	68.73	0.8	6.55	7.73	1.17	46.24
3.518	25.67	68.73	1.14	6.55	7.66	1.24	46.24
3.557	25.67	68.73	0.88	6.56	7.62	1.16	46.24
3.593	25.67	68.73	0.76	6.57	7.61	1.12	46.24
3.614	25.67	68.73	0.8	6.58	7.59	1.12	46.24
3.62	25.67	68.73	0.8	6.58	7.6	1.08	46.24
3.624	25.67	68.73	0.84	6.59	7.53	1.24	46.24
3.646	25.67	68.73	0.69	6.59	7.49	1.26	46.24
3.687	25.67	68.73	0.76	6.6	7.45	1.23	46.24
3.729	25.67	68.73	0.72	6.6	7.41	1.14	46.24
3.753	25.67	68.73	0.76	6.58	7.44	1.23	46.23
3.771	25.67	68.73	0.8	6.58	7.38	1.23	46.23
3.815	25.67	68.73	0.69	6.57	7.31	1.31	46.24
3.862	25.67	68.73	0.8	6.57	7.24	1.27	46.24
3.887	25.67	68.73	0.84	6.57	7.28	1.19	46.23
3.898	25.67	68.73	0.84	6.56	7.26	1.25	46.24
3.94	25.67	68.73	0.84	6.56	7.17	1.24	46.24
3.995	25.67	68.73	0.84	6.56	7.09	1.24	46.24
4.022	25.67	68.73	0.95	6.54	7.09	1.24	46.23
4.051	25.67	68.73	0.72	6.55	7.02	1.24	46.24
4.121	25.67	68.73	0.84	6.56	6.94	1.2	46.23
4.16	25.67	68.73	0.69	6.56	6.93	1.23	46.23
4.191	25.67	68.73	0.88	6.56	6.89	1.2	46.24
4.247	25.67	68.73	0.92	6.55	6.84	1.21	46.24
4.291	25.66	68.73	0.72	6.55	6.83	1.24	46.24
4.296	25.66	68.73	0.8	6.58	6.83	1.21	46.24
4.301	25.66	68.73	0.61	6.59	6.81	1.15	46.24
4.332	25.66	68.73	0.84	6.6	6.76	1.31	46.24
4.373	25.66	68.73	0.8	6.61	6.74	1.25	46.24
4.403	25.66	68.73	0.65	6.61	6.73	1.15	46.24
4.415	25.66	68.73	0.84	6.61	6.73	1.23	46.24
4.42	25.66	68.73	0.8	6.61	6.71	1.24	46.24
4.436	25.66	68.73	0.8	6.61	6.67	1.25	46.24
4.471	25.66	68.73	0.8	6.61	6.63	1.3	46.24
4.507	25.66	68.73	0.65	6.61	6.63	1.26	46.24
4.525	25.66	68.73	0.72	6.6	6.63	1.21	46.24
4.536	25.66	68.73	0.8	6.59	6.62	1.15	46.24
4.553	25.66	68.73	0.92	6.58	6.59	1.2	46.24
4.572	25.66	68.73	0.69	6.58	6.57	1.24	46.24
4.591	25.66	68.73	0.72	6.57	6.54	1.14	46.24

4.622	25.66	68.73	0.88	6.57	6.52	1.23	46.24
4.662	25.66	68.73	0.92	6.57	6.49	1.24	46.24
4.684	25.66	68.73	0.88	6.59	6.5	1.34	46.24
4.685	25.66	68.73	0.8	6.6	6.48	1.2	46.24
4.716	25.66	68.73	0.8	6.61	6.42	1.3	46.24
4.767	25.66	68.73	0.8	6.59	6.39	1.3	46.24
4.796	25.66	68.73	0.72	6.57	6.39	1.22	46.24
4.81	25.66	68.73	0.72	6.58	6.35	1.28	46.24
4.854	25.66	68.73	0.99	6.59	6.31	1.21	46.24
4.904	25.66	68.73	0.8	6.59	6.28	1.24	46.24
4.916	25.66	68.73	0.95	6.6	6.28	1.16	46.24
4.944	25.66	68.73	0.69	6.59	6.24	1.17	46.24
4.992	25.66	68.73	0.8	6.59	6.19	1.3	46.24
5.027	25.66	68.73	0.72	6.59	6.18	1.3	46.24
5.037	25.66	68.73	0.69	6.59	6.19	1.21	46.24
5.053	25.66	68.73	0.65	6.59	6.16	1.21	46.24
5.093	25.66	68.73	0.8	6.59	6.1	1.33	46.24
5.134	25.66	68.73	0.76	6.59	6.09	1.32	46.24
5.147	25.66	68.73	0.84	6.59	6.1	1.21	46.24
5.151	25.66	68.73	0.76	6.58	6.07	1.23	46.24
5.188	25.66	68.73	0.76	6.57	6.03	1.19	46.24
5.24	25.66	68.73	0.8	6.57	5.99	1.3	46.24
5.25	25.66	68.73	0.88	6.57	6.02	1.45	46.24
5.266	25.66	68.73	0.8	6.57	5.98	1.21	46.24
5.328	25.66	68.73	0.84	6.56	5.93	1.15	46.24
5.342	25.67	68.73	0.76	6.57	5.94	1.12	46.24
5.394	25.67	68.73	0.8	6.57	5.88	1.12	46.24
5.446	25.67	68.73	0.76	6.57	5.9	1.11	46.23
5.452	25.67	68.73	0.69	6.56	5.85	1.18	46.23
5.519	25.67	68.73	0.72	6.56	5.82	1.24	46.23
5.571	25.67	68.73	0.84	6.54	5.81	1.13	46.23
5.584	25.66	68.73	0.76	6.55	5.78	1.21	46.23
5.631	25.66	68.73	0.72	6.55	5.74	1.25	46.23
5.679	25.66	68.73	0.84	6.54	5.71	1.21	46.23
5.702	25.66	68.73	0.8	6.53	5.71	1.17	46.24
5.705	25.66	68.73	0.76	6.54	5.71	1.17	46.23
5.712	25.66	68.73	0.72	6.56	5.71	1.21	46.24
5.731	25.66	68.73	0.8	6.57	5.69	1.27	46.24
5.756	25.66	68.73	0.84	6.59	5.67	1.23	46.24
5.773	25.66	68.73	0.65	6.6	5.66	1.15	46.24
5.786	25.66	68.73	0.69	6.6	5.65	1.3	46.24
5.805	25.66	68.73	0.65	6.59	5.64	1.24	46.24
5.832	25.66	68.73	0.88	6.59	5.62	1.25	46.24
5.859	25.66	68.73	0.8	6.59	5.6	1.24	46.24
5.878	25.66	68.73	0.92	6.57	5.6	1.17	46.24
5.888	25.66	68.73	0.92	6.56	5.6	1.13	46.24
5.896	25.66	68.73	0.88	6.56	5.59	1.18	46.24
5.911	25.66	68.73	0.99	6.56	5.58	1.15	46.24
5.937	25.66	68.73	0.88	6.56	5.55	1.17	46.24
5.969	25.66	68.73	0.88	6.56	5.55	1.13	46.24
5.995	25.66	68.73	0.69	6.56	5.53	1.14	46.23
6.011	25.66	68.73	0.84	6.56	5.52	1.13	46.24
6.017	25.66	68.73	0.76	6.57	5.53	1.18	46.24
6.026	25.66	68.73	0.8	6.58	5.52	1.32	46.24
6.042	25.66	68.73	0.76	6.59	5.51	1.34	46.24
6.074	25.66	68.73	0.8	6.6	5.47	1.31	46.24
6.109	25.66	68.73	0.84	6.61	5.45	1.17	46.24
6.132	25.66	68.73	0.95	6.61	5.46	1.29	46.24

6.136	25.66	68.73	0.88	6.61	5.45	1.66	46.24
6.139	25.66	68.73	0.76	6.6	5.44	1.43	46.24
6.155	25.66	68.72	0.88	6.59	5.43	1.24	46.24
6.19	25.66	68.72	0.8	6.59	5.41	1.3	46.23
6.225	25.66	68.72	0.84	6.6	5.39	1.21	46.23
6.244	25.66	68.73	0.88	6.58	5.4	1.27	46.24
6.246	25.66	68.73	0.88	6.58	5.4	1.22	46.24
6.252	25.66	68.73	0.72	6.58	5.39	1.28	46.24
6.271	25.66	68.73	0.8	6.58	5.37	1.26	46.23
6.294	25.66	68.73	0.8	6.58	5.34	1.14	46.24
6.31	25.66	68.73	1.03	6.58	5.33	1.08	46.24
6.313	25.66	68.73	0.84	6.57	5.35	1.06	46.24

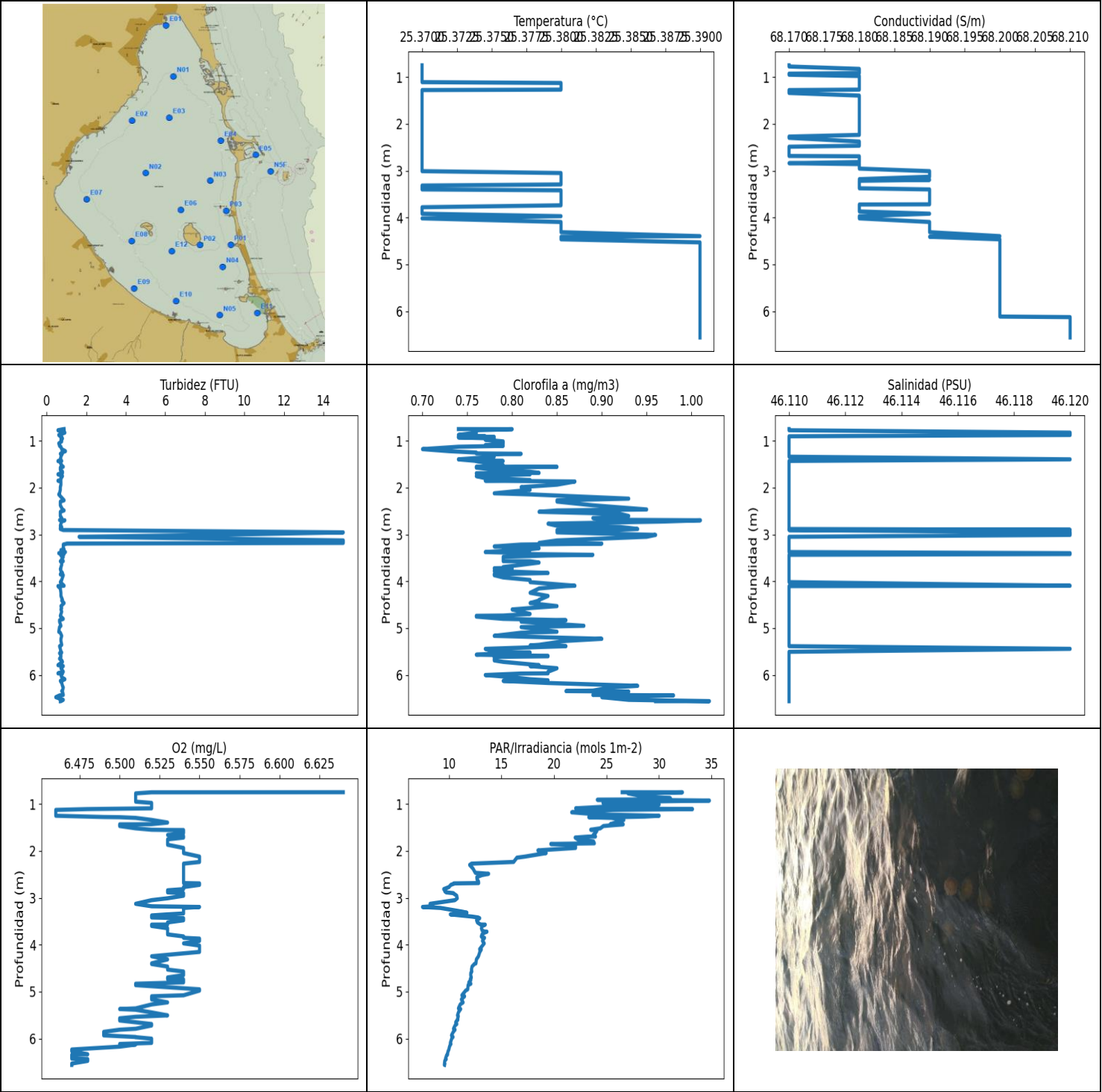


VALORACIÓN PRELIMINAR DE DATOS: NIVELES MÍNIMOS Y MÁXIMOS PARA CADA VARIABLE							
	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/l)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m³)	Salinidad (PSU)
MÍNIMO	24.62	67.56	0.76	5.53	24.43	0.5	46.41
PROF (metros)	0.726	0.726	0.847	1.203	1.254	0.971	0.726
MÁXIMO	24.63	24.63	1.14	5.68	33.31	0.79	46.42
PROF (metros)	1.074	1.074	0.85	0.85	0.857	1.258	0.899

DATOS MEDIOS PARA CADA VARIABLE EN TODA LA COLUMNA DE AGUA							
CTD P03 - Punto 008	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/L)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m3)	Salinidad (PSU)
0 - 1m	24.62	67.56	0.92	5.67	29.13	0.56	46.41
1 - 2m	24.63	67.58	0.9	5.58	26.27	0.61	46.41

OBSERVACIONES GENERALES

DATOS DETALLADOS PARA CADA VARIABLE EN TODA LA COLUMNA DE AGUA							
Profundidad (m)	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/L)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m3)	Salinidad (PSU)
0.726	24.62	67.56	0.88	5.67	28.37	0.54	46.41
0.779	24.62	67.56	0.92	5.67	30.45	0.51	46.41
0.803	24.62	67.56	0.8	5.66	30.34	0.54	46.41
0.823	24.62	67.56	0.88	5.66	27.62	0.53	46.41
0.837	24.62	67.56	0.92	5.66	28.28	0.57	46.41
0.847	24.62	67.56	0.76	5.66	31.6	0.61	46.41
0.85	24.62	67.56	1.14	5.68	32.11	0.6	46.41
0.851	24.62	67.56	0.92	5.68	26.93	0.59	46.41
0.857	24.62	67.56	0.95	5.68	33.31	0.57	46.41
0.861	24.62	67.56	0.84	5.67	26.21	0.54	46.41
0.868	24.62	67.56	1.11	5.67	31.67	0.67	46.41
0.883	24.62	67.56	1.14	5.67	27.59	0.56	46.41
0.899	24.62	67.57	0.84	5.67	26.62	0.55	46.42
0.919	24.62	67.57	0.88	5.66	29.26	0.62	46.42
0.943	24.62	67.57	0.76	5.66	28.81	0.53	46.42
0.971	24.62	67.57	0.95	5.66	26.91	0.5	46.42
1.001	24.62	67.57	0.92	5.66	29.06	0.55	46.42
1.031	24.62	67.57	1.11	5.66	26.16	0.58	46.42
1.054	24.62	67.57	0.84	5.64	28.32	0.59	46.42
1.074	24.63	67.58	0.88	5.63	26.95	0.56	46.42
1.094	24.63	67.58	1.03	5.61	28.44	0.65	46.41
1.117	24.63	67.58	0.88	5.59	25.04	0.56	46.42
1.144	24.63	67.58	0.88	5.57	26.62	0.57	46.41
1.175	24.63	67.58	0.8	5.54	25.66	0.56	46.41
1.203	24.63	67.58	0.8	5.53	25.3	0.55	46.41
1.221	24.63	67.58	0.84	5.53	26.13	0.74	46.41
1.232	24.63	67.58	0.8	5.53	25.97	0.62	46.41
1.24	24.63	67.58	0.92	5.54	25.53	0.58	46.41
1.248	24.63	67.58	1.03	5.55	25.39	0.6	46.42
1.254	24.63	67.58	0.95	5.55	24.42	0.59	46.41
1.258	24.63	67.58	0.88	5.55	25.06	0.79	46.41



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	25.37	68.17	0.46	6.46	7.47	0.7	46.11
PROF (metros)	0.751	0.751	6.474	1.128	3.195	1.179	0.751
MÁXIMO	25.39	25.39	15.0	6.64	34.81	1.02	46.12
PROF (metros)	4.397	6.126	2.956	0.751	0.929	6.559	0.827

DATOS MEDIOS PARA CADA VARIABLE EN TODA LA COLUMNA DE AGUA							
CTD E06 - Punto 009	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/L)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m3)	Salinidad (PSU)
0 - 1m	25.37	68.18	0.75	6.52	28.61	0.76	46.11
1 - 2m	25.37	68.18	0.72	6.51	24.55	0.78	46.11
2 - 3m	25.37	68.18	4.01	6.54	12.28	0.89	46.11
3 - 4m	25.38	68.19	3.95	6.53	11.98	0.82	46.11
4 - 5m	25.38	68.2	0.73	6.53	12.3	0.82	46.11
5 - 6m	25.39	68.2	0.72	6.51	10.81	0.82	46.11
6 - 7m	25.39	68.21	0.76	6.49	9.88	0.89	46.11

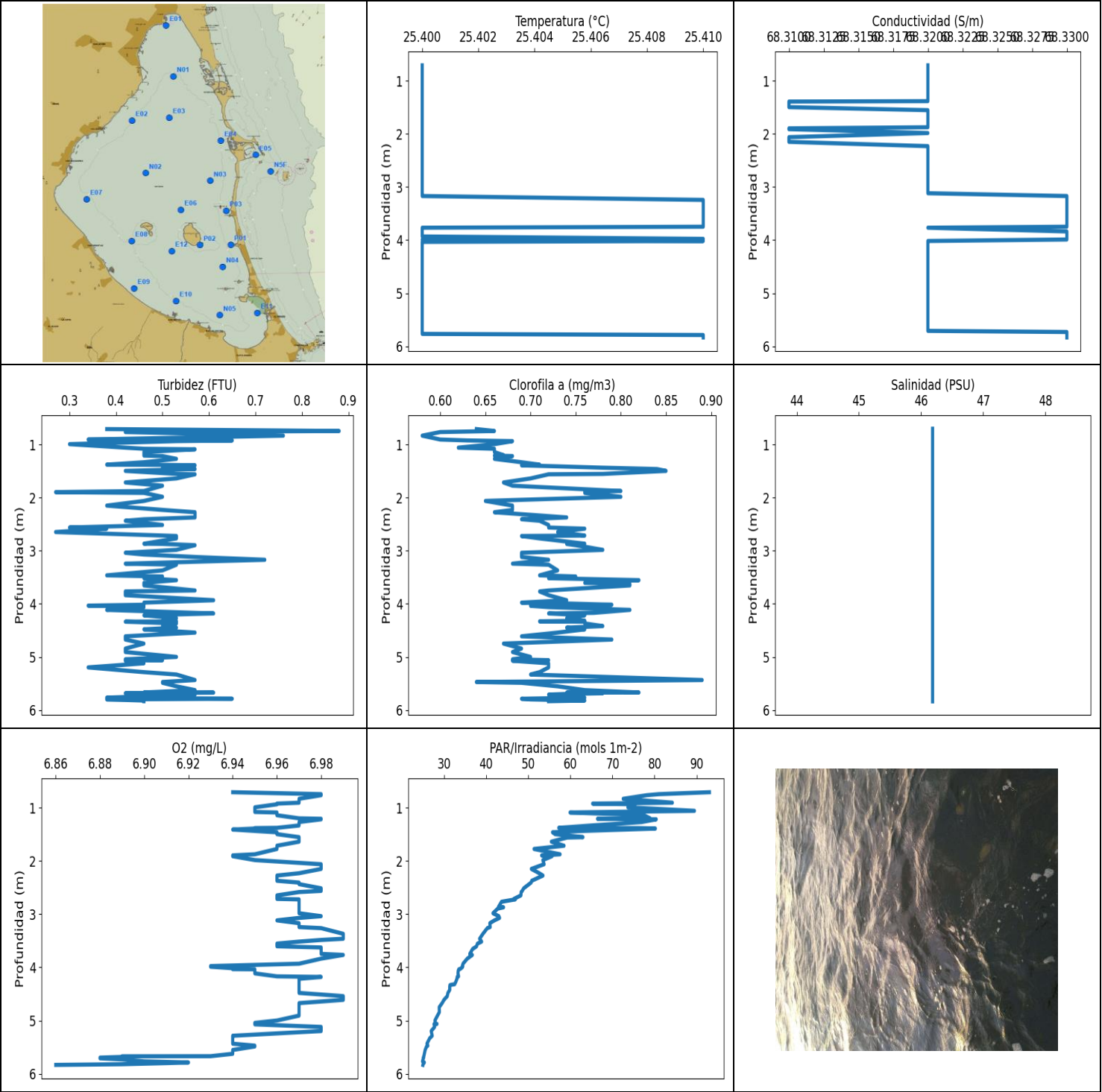
OBSERVACIONES GENERALES

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)
0.751	25.37	68.17	0.88	6.64	26.49	0.74	46.11
0.753	25.37	68.17	0.84	6.52	32.23	0.8	46.11
0.776	25.37	68.17	0.57	6.51	27.05	0.76	46.11
0.827	25.37	68.18	0.92	6.51	28.2	0.76	46.12
0.877	25.37	68.18	0.61	6.51	31.08	0.74	46.12
0.905	25.37	68.18	0.69	6.51	28.08	0.77	46.11
0.912	25.37	68.18	0.72	6.51	24.12	0.74	46.11
0.917	25.37	68.18	0.76	6.51	30.12	0.78	46.11
0.929	25.37	68.17	0.72	6.51	34.8	0.74	46.11
0.952	25.37	68.17	0.8	6.51	27.85	0.78	46.11
0.979	25.37	68.18	0.72	6.52	24.66	0.77	46.11
1.014	25.37	68.18	0.76	6.52	30.01	0.79	46.11
1.057	25.37	68.18	0.61	6.52	25.08	0.79	46.11
1.094	25.37	68.18	0.65	6.52	22.06	0.77	46.11
1.11	25.37	68.18	0.65	6.48	33.19	0.79	46.11
1.128	25.38	68.18	0.72	6.46	25.54	0.74	46.11
1.179	25.38	68.18	0.76	6.46	21.68	0.7	46.11
1.223	25.38	68.18	0.95	6.46	24.16	0.73	46.11
1.252	25.38	68.18	0.76	6.46	30.01	0.76	46.11
1.27	25.38	68.18	0.8	6.48	28.62	0.76	46.11
1.279	25.37	68.17	0.69	6.49	26.65	0.81	46.11
1.283	25.37	68.17	0.72	6.5	23.31	0.79	46.11
1.298	25.37	68.17	0.76	6.51	25.48	0.77	46.11
1.341	25.37	68.17	0.72	6.52	26.65	0.78	46.11
1.397	25.37	68.18	0.69	6.53	25.86	0.74	46.12
1.431	25.37	68.18	0.76	6.52	25.36	0.76	46.11
1.434	25.37	68.18	0.57	6.51	26.28	0.79	46.11
1.435	25.37	68.18	0.65	6.5	26.59	0.76	46.11
1.471	25.37	68.18	0.69	6.5	24.7	0.77	46.11
1.52	25.37	68.18	0.76	6.51	24.41	0.79	46.11
1.55	25.37	68.18	0.8	6.52	23.49	0.77	46.11
1.555	25.37	68.18	0.84	6.53	23.68	0.76	46.11
1.557	25.37	68.18	0.72	6.54	23.98	0.85	46.11
1.574	25.37	68.18	0.69	6.54	24.08	0.76	46.11
1.619	25.37	68.18	0.69	6.54	23.94	0.78	46.11

1.661	25.37	68.18	0.8	6.53	23.73	0.82	46.11
1.686	25.37	68.18	0.8	6.54	23.85	0.83	46.11
1.694	25.37	68.18	0.76	6.54	23.95	0.76	46.11
1.697	25.37	68.18	0.69	6.54	23.22	0.76	46.11
1.717	25.37	68.18	0.57	6.54	22.01	0.82	46.11
1.755	25.37	68.18	0.8	6.53	22.26	0.76	46.11
1.799	25.37	68.18	0.72	6.53	23.76	0.77	46.11
1.839	25.37	68.18	0.72	6.53	23.84	0.82	46.11
1.853	25.37	68.18	0.57	6.53	19.69	0.77	46.11
1.87	25.37	68.18	0.72	6.53	22.04	0.87	46.11
1.938	25.37	68.18	0.72	6.54	22.05	0.85	46.11
1.99	25.37	68.18	0.69	6.54	18.46	0.81	46.11
2.047	25.37	68.18	0.69	6.54	19.25	0.82	46.11
2.122	25.37	68.18	0.65	6.55	17.23	0.78	46.11
2.145	25.37	68.18	0.61	6.55	16.46	0.82	46.11
2.236	25.37	68.18	0.8	6.55	16.15	0.93	46.11
2.272	25.37	68.17	0.88	6.54	12.14	0.85	46.11
2.299	25.37	68.17	0.69	6.54	11.96	0.85	46.11
2.378	25.37	68.18	0.69	6.54	12.28	0.89	46.11
2.467	25.37	68.18	0.8	6.54	12.5	0.95	46.11
2.488	25.37	68.17	0.88	6.54	13.77	0.85	46.11
2.517	25.37	68.17	0.69	6.54	13.12	0.83	46.11
2.56	25.37	68.17	0.69	6.54	12.64	0.92	46.11
2.606	25.37	68.17	0.69	6.54	12.66	0.93	46.11
2.65	25.37	68.17	0.76	6.54	12.8	0.89	46.11
2.686	25.37	68.17	0.72	6.54	12.82	0.9	46.11
2.693	25.37	68.18	0.65	6.55	10.46	0.97	46.11
2.698	25.37	68.18	0.92	6.55	10.48	1.01	46.11
2.724	25.37	68.18	0.76	6.55	10.17	0.97	46.11
2.771	25.37	68.18	0.72	6.54	9.99	0.84	46.11
2.815	25.37	68.18	0.69	6.54	9.49	0.85	46.11
2.84	25.37	68.17	0.76	6.53	9.67	0.92	46.11
2.86	25.37	68.18	0.69	6.53	9.59	0.93	46.11
2.884	25.37	68.18	0.69	6.53	9.72	0.94	46.11
2.901	25.37	68.18	0.8	6.54	10.41	0.92	46.12
2.906	25.37	68.18	0.84	6.54	10.42	0.85	46.11
2.956	25.37	68.18	15.0	6.54	10.73	0.85	46.12
3.01	25.37	68.19	8.62	6.53	10.78	0.96	46.12
3.05	25.38	68.19	1.64	6.52	10.56	0.95	46.11
3.128	25.38	68.19	15.0	6.51	8.19	0.85	46.11
3.181	25.38	68.18	15.0	6.52	8.45	0.83	46.11
3.195	25.38	68.19	1.03	6.55	7.47	0.9	46.11
3.216	25.38	68.18	0.84	6.54	9.18	0.81	46.11
3.256	25.38	68.18	0.84	6.54	10.23	0.78	46.11
3.294	25.38	68.18	0.84	6.54	11.22	0.83	46.11
3.317	25.37	68.18	0.88	6.54	11.7	0.82	46.11
3.334	25.37	68.18	0.72	6.54	11.34	0.79	46.11
3.353	25.37	68.18	0.72	6.53	10.12	0.79	46.11
3.376	25.37	68.18	0.95	6.52	11.12	0.77	46.11
3.4	25.37	68.19	0.61	6.52	12.17	0.82	46.12
3.419	25.38	68.19	0.88	6.52	12.76	0.82	46.12
3.435	25.38	68.19	0.76	6.54	12.92	0.89	46.11
3.449	25.38	68.19	0.72	6.54	12.84	0.84	46.11
3.479	25.38	68.19	0.84	6.54	12.62	0.79	46.11
3.525	25.38	68.19	0.76	6.53	12.7	0.79	46.11
3.57	25.38	68.19	0.84	6.53	13.0	0.79	46.11
3.572	25.38	68.19	0.69	6.52	13.45	0.82	46.11
3.6	25.38	68.19	0.76	6.52	13.18	0.83	46.11

3.649	25.38	68.19	0.76	6.53	13.08	0.81	46.11
3.696	25.38	68.19	0.72	6.53	13.15	0.79	46.11
3.718	25.38	68.19	0.72	6.53	13.35	0.79	46.11
3.722	25.38	68.18	0.72	6.53	13.61	0.78	46.11
3.739	25.38	68.18	0.69	6.53	13.41	0.8	46.11
3.78	25.37	68.18	0.72	6.53	13.14	0.78	46.11
3.823	25.37	68.18	0.8	6.54	13.07	0.84	46.11
3.849	25.37	68.18	0.69	6.54	13.18	0.78	46.11
3.853	25.37	68.18	0.69	6.54	13.38	0.79	46.11
3.87	25.37	68.18	0.84	6.55	13.32	0.78	46.11
3.918	25.37	68.19	0.8	6.55	13.18	0.79	46.11
3.971	25.38	68.18	0.76	6.54	13.35	0.82	46.11
4.018	25.37	68.18	0.69	6.55	13.18	0.82	46.11
4.095	25.38	68.19	0.88	6.55	12.91	0.87	46.12
4.103	25.38	68.19	0.57	6.55	13.07	0.86	46.11
4.153	25.38	68.19	0.69	6.55	12.93	0.83	46.11
4.246	25.38	68.19	0.72	6.52	12.8	0.82	46.11
4.313	25.38	68.19	0.72	6.53	12.6	0.84	46.11
4.397	25.39	68.2	0.8	6.52	12.56	0.83	46.11
4.411	25.38	68.19	0.76	6.52	12.41	0.83	46.11
4.465	25.38	68.2	0.88	6.53	12.19	0.82	46.11
4.53	25.39	68.2	0.72	6.53	12.13	0.85	46.11
4.571	25.39	68.2	0.76	6.54	12.17	0.82	46.11
4.601	25.39	68.2	0.72	6.54	12.07	0.8	46.11
4.648	25.39	68.2	0.76	6.54	12.06	0.81	46.11
4.697	25.39	68.2	0.72	6.53	12.12	0.82	46.11
4.731	25.39	68.2	0.69	6.53	12.02	0.79	46.11
4.737	25.39	68.2	0.69	6.54	12.07	0.76	46.11
4.754	25.39	68.2	0.72	6.54	12.07	0.76	46.11
4.802	25.39	68.2	0.84	6.54	11.88	0.79	46.11
4.831	25.39	68.2	0.65	6.51	12.08	0.86	46.11
4.861	25.39	68.2	0.65	6.51	11.81	0.81	46.11
4.95	25.39	68.2	0.72	6.55	11.78	0.88	46.11
4.977	25.39	68.2	0.65	6.55	11.58	0.81	46.11
5.077	25.39	68.2	0.61	6.54	11.22	0.85	46.11
5.098	25.39	68.2	0.69	6.52	11.48	0.81	46.11
5.165	25.39	68.2	0.76	6.52	11.17	0.78	46.11
5.228	25.39	68.2	0.72	6.53	11.34	0.9	46.11
5.272	25.39	68.2	0.72	6.52	11.06	0.86	46.11
5.356	25.39	68.2	0.76	6.51	10.89	0.83	46.11
5.37	25.39	68.2	0.72	6.5	11.11	0.82	46.11
5.385	25.39	68.2	0.65	6.51	11.05	0.86	46.11
5.442	25.39	68.2	0.69	6.52	10.89	0.77	46.12
5.505	25.39	68.2	0.72	6.53	10.8	0.78	46.11
5.52	25.39	68.2	0.76	6.52	10.88	0.82	46.11
5.535	25.39	68.2	0.65	6.51	10.87	0.79	46.11
5.567	25.39	68.2	0.72	6.5	10.82	0.76	46.11
5.592	25.39	68.2	0.72	6.5	10.84	0.84	46.11
5.601	25.39	68.2	0.72	6.5	10.83	0.84	46.11
5.614	25.39	68.2	0.72	6.5	10.74	0.78	46.11
5.652	25.39	68.2	0.65	6.51	10.63	0.78	46.11
5.689	25.39	68.2	0.76	6.52	10.74	0.78	46.11
5.72	25.39	68.2	0.8	6.52	10.57	0.79	46.11
5.79	25.39	68.2	0.57	6.51	10.42	0.83	46.11
5.81	25.39	68.2	0.84	6.5	10.57	0.82	46.11
5.856	25.39	68.2	0.72	6.49	10.4	0.85	46.11
5.931	25.39	68.2	0.84	6.49	10.23	0.84	46.11
5.965	25.39	68.2	0.57	6.51	10.38	0.84	46.11

5.969	25.39	68.2	0.8	6.51	10.35	0.81	46.11
6.001	25.39	68.2	0.72	6.52	10.25	0.77	46.11
6.048	25.39	68.2	0.76	6.52	10.18	0.8	46.11
6.091	25.39	68.2	0.92	6.52	10.12	0.82	46.11
6.114	25.39	68.2	0.8	6.5	10.18	0.84	46.11
6.126	25.39	68.21	0.69	6.51	10.13	0.79	46.11
6.171	25.39	68.21	0.76	6.5	10.04	0.84	46.11
6.232	25.39	68.21	0.8	6.47	9.98	0.94	46.11
6.267	25.39	68.21	0.84	6.47	9.91	0.91	46.11
6.334	25.39	68.21	0.8	6.48	9.83	0.89	46.11
6.344	25.39	68.21	0.76	6.47	9.85	0.86	46.11
6.354	25.39	68.21	0.8	6.47	9.77	0.93	46.11
6.426	25.39	68.21	0.84	6.47	9.66	0.89	46.11
6.436	25.39	68.21	0.65	6.48	9.73	0.98	46.11
6.474	25.39	68.21	0.46	6.48	9.59	0.9	46.11
6.531	25.39	68.21	0.84	6.47	9.56	0.93	46.11
6.559	25.39	68.21	0.72	6.47	9.55	1.02	46.11
6.56	25.39	68.21	0.69	6.47	9.57	0.96	46.11



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	25.4	68.31	0.27	6.86	24.92	0.58	46.19
PROF (metros)	0.706	1.389	1.894	5.834	5.767	0.83	0.706
MÁXIMO	25.41	25.41	0.88	6.99	93.03	0.89	46.19
PROF (metros)	3.242	3.169	0.742	3.369	0.706	5.435	0.706

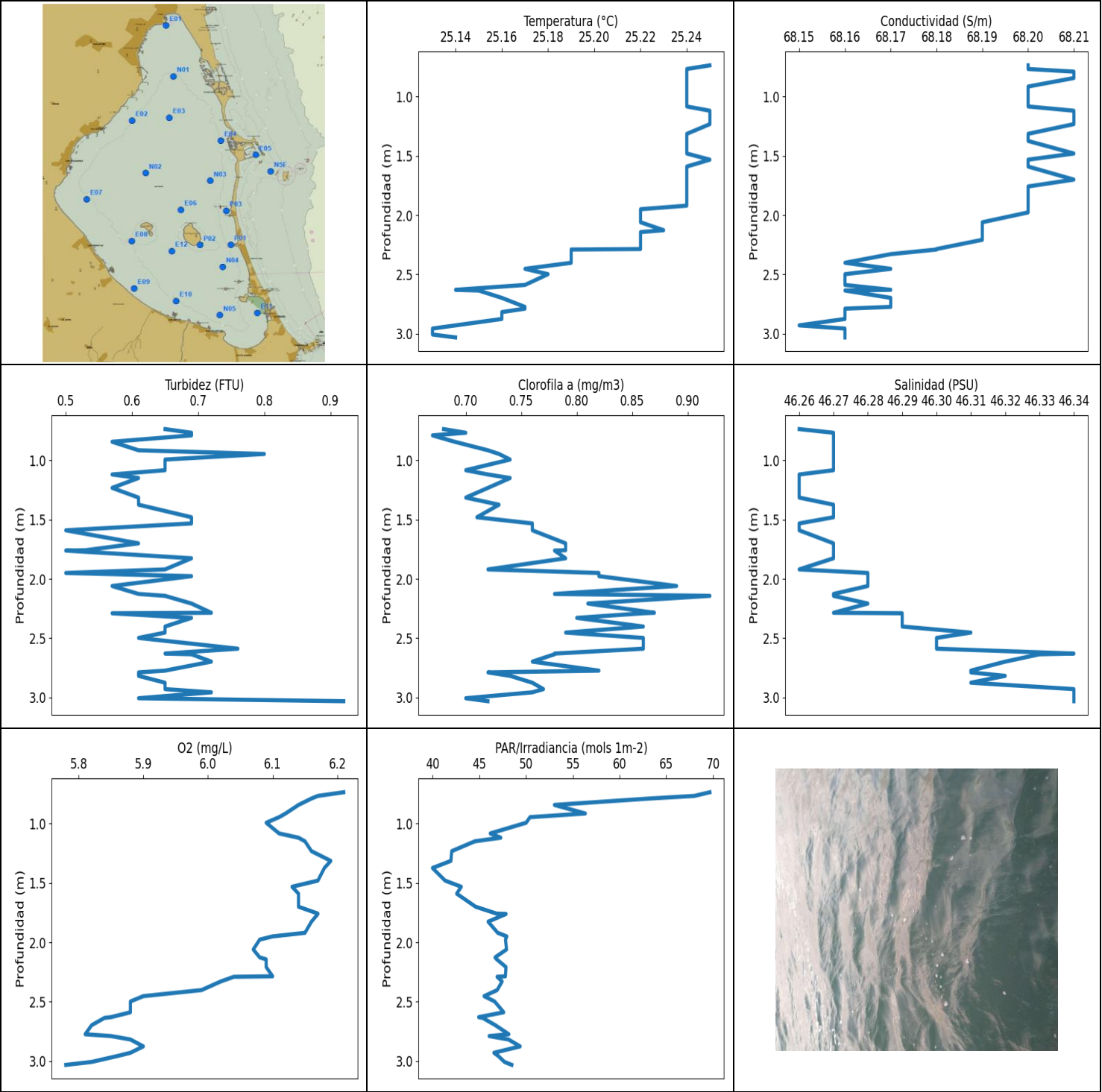
DATOS MEDIOS PARA CADA VARIABLE EN TODA LA COLUMNA DE AGUA							
CTD E12 - Punto 010	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/L)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m3)	Salinidad (PSU)
0 - 1m	25.4	68.32	0.53	6.96	77.92	0.63	46.19
1 - 2m	25.4	68.32	0.48	6.96	65.33	0.72	46.19
2 - 3m	25.4	68.32	0.47	6.97	48.08	0.72	46.19
3 - 4m	25.41	68.33	0.49	6.97	38.38	0.73	46.19
4 - 5m	25.4	68.32	0.47	6.97	31.56	0.74	46.19
5 - 6m	25.4	68.32	0.48	6.93	26.08	0.73	46.19

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)
0.706	25.4	68.32	0.38	6.94	93.03	0.64	46.19
0.742	25.4	68.32	0.88	6.98	81.03	0.66	46.19
0.762	25.4	68.32	0.42	6.98	78.19	0.6	46.19
0.83	25.4	68.32	0.76	6.97	72.56	0.58	46.19
0.903	25.4	68.32	0.34	6.97	84.23	0.6	46.19
0.92	25.4	68.32	0.65	6.96	65.3	0.63	46.19
0.933	25.4	68.32	0.53	6.96	75.36	0.68	46.19
0.99	25.4	68.32	0.3	6.95	73.67	0.66	46.19
1.056	25.4	68.32	0.42	6.95	89.48	0.62	46.19
1.077	25.4	68.32	0.46	6.95	68.89	0.66	46.19
1.087	25.4	68.32	0.57	6.96	59.94	0.66	46.19
1.139	25.4	68.32	0.46	6.96	77.52	0.66	46.19
1.197	25.4	68.32	0.46	6.97	78.93	0.67	46.19
1.206	25.4	68.32	0.46	6.98	66.46	0.66	46.19
1.215	25.4	68.32	0.5	6.98	80.41	0.68	46.19
1.267	25.4	68.32	0.53	6.97	76.96	0.66	46.19
1.331	25.4	68.32	0.46	6.97	65.2	0.69	46.19
1.376	25.4	68.32	0.38	6.96	57.26	0.71	46.19
1.381	25.4	68.32	0.5	6.95	76.2	0.71	46.19
1.389	25.4	68.31	0.57	6.95	80.21	0.69	46.19
1.408	25.4	68.31	0.5	6.94	73.05	0.73	46.19
1.434	25.4	68.31	0.5	6.95	63.06	0.78	46.19
1.459	25.4	68.31	0.57	6.96	55.78	0.84	46.19
1.494	25.4	68.31	0.42	6.96	56.38	0.85	46.19
1.551	25.4	68.32	0.53	6.97	63.01	0.78	46.19
1.558	25.4	68.32	0.57	6.97	59.27	0.72	46.19
1.636	25.4	68.32	0.53	6.97	55.5	0.7	46.19
1.712	25.4	68.32	0.42	6.96	58.52	0.67	46.19
1.773	25.4	68.32	0.5	6.96	51.39	0.68	46.19
1.873	25.4	68.32	0.46	6.95	57.58	0.8	46.19
1.894	25.4	68.31	0.27	6.94	53.19	0.76	46.19
1.909	25.4	68.31	0.46	6.94	55.66	0.76	46.19
1.982	25.4	68.32	0.5	6.95	53.48	0.8	46.19
2.06	25.4	68.31	0.46	6.98	53.79	0.65	46.19
2.148	25.4	68.31	0.38	6.98	50.75	0.68	46.19
2.229	25.4	68.32	0.5	6.97	52.63	0.68	46.19

2.273	25.4	68.32	0.57	6.96	53.52	0.66	46.19
2.371	25.4	68.32	0.57	6.96	50.85	0.74	46.19
2.405	25.4	68.32	0.46	6.97	50.7	0.69	46.19
2.434	25.4	68.32	0.42	6.97	50.23	0.71	46.19
2.513	25.4	68.32	0.5	6.98	48.94	0.72	46.19
2.561	25.4	68.32	0.3	6.98	48.59	0.72	46.19
2.583	25.4	68.32	0.38	6.97	48.34	0.76	46.19
2.646	25.4	68.32	0.27	6.96	48.28	0.73	46.19
2.712	25.4	68.32	0.5	6.96	46.61	0.76	46.19
2.721	25.4	68.32	0.53	6.97	46.96	0.69	46.19
2.766	25.4	68.32	0.53	6.97	43.68	0.71	46.19
2.866	25.4	68.32	0.46	6.97	42.94	0.76	46.19
2.87	25.4	68.32	0.5	6.97	44.16	0.74	46.19
2.894	25.4	68.32	0.57	6.97	42.79	0.75	46.19
2.982	25.4	68.32	0.53	6.97	41.64	0.78	46.19
3.037	25.4	68.32	0.42	6.98	43.04	0.69	46.19
3.07	25.4	68.32	0.46	6.97	43.21	0.69	46.19
3.116	25.4	68.32	0.57	6.96	42.0	0.69	46.19
3.169	25.4	68.33	0.72	6.97	40.9	0.72	46.19
3.242	25.41	68.33	0.42	6.97	40.98	0.68	46.19
3.262	25.41	68.33	0.53	6.98	40.3	0.72	46.19
3.369	25.41	68.33	0.5	6.99	39.26	0.73	46.19
3.462	25.41	68.33	0.38	6.99	38.47	0.71	46.19
3.484	25.41	68.33	0.5	6.98	38.69	0.75	46.19
3.516	25.41	68.33	0.46	6.97	38.95	0.72	46.19
3.553	25.41	68.33	0.53	6.96	37.96	0.82	46.19
3.603	25.41	68.33	0.46	6.96	37.75	0.76	46.19
3.626	25.41	68.33	0.46	6.98	37.38	0.81	46.19
3.652	25.41	68.33	0.46	6.98	36.83	0.81	46.19
3.747	25.41	68.33	0.57	6.98	36.14	0.72	46.19
3.766	25.4	68.32	0.42	6.99	36.75	0.71	46.19
3.836	25.4	68.33	0.42	6.98	35.54	0.72	46.19
3.931	25.4	68.33	0.61	6.97	34.54	0.74	46.19
3.976	25.41	68.33	0.46	6.93	34.37	0.69	46.19
3.988	25.4	68.33	0.46	6.93	34.46	0.73	46.19
4.016	25.41	68.32	0.46	6.94	34.11	0.79	46.19
4.033	25.4	68.32	0.34	6.94	33.76	0.7	46.19
4.036	25.4	68.32	0.38	6.95	33.54	0.7	46.19
4.061	25.4	68.32	0.46	6.95	33.4	0.72	46.19
4.113	25.4	68.32	0.38	6.95	33.34	0.81	46.19
4.169	25.4	68.32	0.57	6.96	33.48	0.77	46.19
4.18	25.4	68.32	0.61	6.98	33.15	0.72	46.19
4.215	25.4	68.32	0.46	6.97	33.1	0.76	46.19
4.27	25.4	68.32	0.53	6.97	32.83	0.74	46.19
4.316	25.4	68.32	0.5	6.97	32.56	0.76	46.19
4.329	25.4	68.32	0.53	6.97	31.64	0.71	46.19
4.335	25.4	68.32	0.42	6.97	31.42	0.76	46.19
4.369	25.4	68.32	0.53	6.97	31.37	0.76	46.19
4.418	25.4	68.32	0.5	6.97	31.4	0.78	46.19
4.447	25.4	68.32	0.53	6.97	31.21	0.74	46.19
4.48	25.4	68.32	0.46	6.97	30.95	0.76	46.19
4.541	25.4	68.32	0.57	6.99	30.8	0.73	46.19
4.611	25.4	68.32	0.42	6.99	30.01	0.69	46.19
4.672	25.4	68.32	0.42	6.97	29.58	0.79	46.19
4.748	25.4	68.32	0.46	6.97	28.89	0.67	46.19
4.842	25.4	68.32	0.42	6.97	28.92	0.69	46.19
4.907	25.4	68.32	0.42	6.97	28.47	0.68	46.19
4.999	25.4	68.32	0.53	6.96	27.87	0.7	46.19

5.044	25.4	68.32	0.42	6.95	27.98	0.68	46.19
5.061	25.4	68.32	0.5	6.95	27.72	0.72	46.19
5.063	25.4	68.32	0.46	6.95	28.36	0.69	46.19
5.071	25.4	68.32	0.42	6.95	27.66	0.68	46.19
5.12	25.4	68.32	0.46	6.98	27.8	0.72	46.19
5.197	25.4	68.32	0.34	6.98	26.98	0.72	46.19
5.286	25.4	68.32	0.46	6.94	27.22	0.71	46.19
5.331	25.4	68.32	0.53	6.94	26.64	0.7	46.19
5.435	25.4	68.32	0.57	6.94	25.97	0.89	46.19
5.472	25.4	68.32	0.5	6.95	26.19	0.64	46.19
5.487	25.4	68.32	0.5	6.95	25.88	0.69	46.19
5.553	25.4	68.32	0.53	6.94	25.55	0.73	46.19
5.625	25.4	68.32	0.57	6.94	25.36	0.76	46.19
5.67	25.4	68.32	0.46	6.93	25.24	0.82	46.19
5.672	25.4	68.32	0.61	6.89	25.24	0.74	46.19
5.684	25.4	68.32	0.42	6.89	25.17	0.78	46.19
5.697	25.4	68.32	0.5	6.88	25.2	0.74	46.19
5.71	25.4	68.32	0.57	6.88	25.09	0.72	46.19
5.731	25.4	68.33	0.5	6.89	25.05	0.74	46.19
5.767	25.4	68.33	0.38	6.9	24.92	0.76	46.19
5.788	25.41	68.33	0.65	6.92	25.36	0.69	46.19
5.8	25.41	68.33	0.38	6.91	25.24	0.7	46.19
5.821	25.41	68.33	0.46	6.89	25.04	0.76	46.19
5.834	25.41	68.33	0.46	6.86	25.01	0.72	46.19



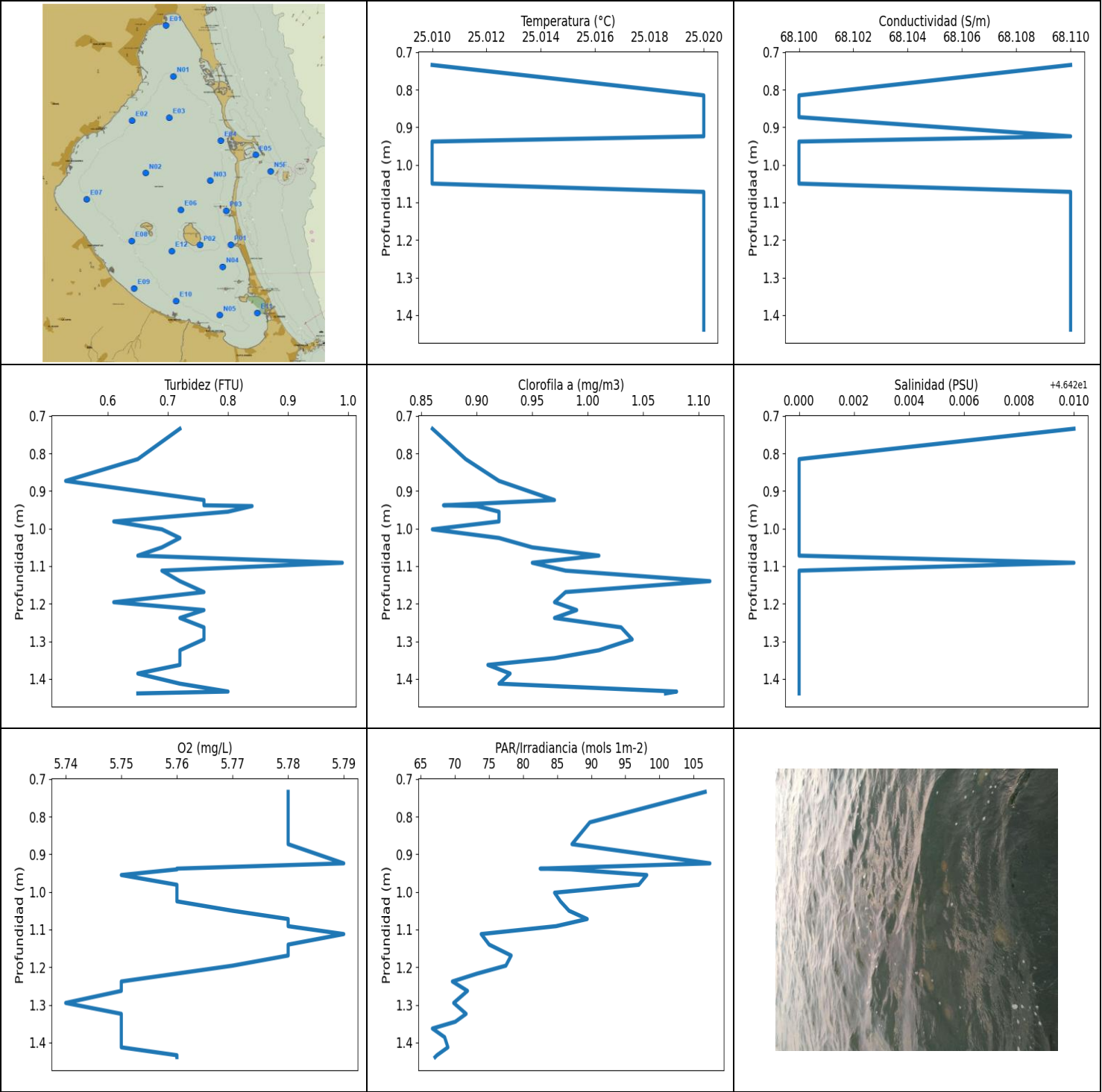
VALORACIÓN PRELIMINAR DE DATOS: NIVELES MÍNIMOS Y MÁXIMOS PARA CADA VARIABLE							
	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/l)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m³)	Salinidad (PSU)
MÍNIMO	25.13	68.15	0.5	5.78	39.99	0.67	46.26
PROF (metros)	2.957	2.93	1.59	3.032	1.374	0.789	0.736
MÁXIMO	25.25	25.25	0.92	6.21	69.66	0.92	46.34
PROF (metros)	0.736	0.789	3.032	0.736	0.736	2.143	2.63

DATOS MEDIOS PARA CADA VARIABLE EN TODA LA COLUMNA DE AGUA							
CTD P02 - Punto 011	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/L)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m3)	Salinidad (PSU)
0 - 1m	25.24	68.2	0.66	6.14	58.67	0.7	46.27
1 - 2m	25.24	68.2	0.6	6.15	44.81	0.75	46.27
2 - 3m	25.18	68.17	0.66	5.94	47.02	0.81	46.3
3 - 4m	25.14	68.16	0.76	5.8	48.09	0.71	46.34

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)
0.736	25.25	68.2	0.65	6.21	69.66	0.68	46.26
0.767	25.24	68.2	0.69	6.17	68.0	0.7	46.27
0.789	25.24	68.21	0.69	6.16	63.23	0.67	46.27
0.843	25.24	68.21	0.57	6.14	53.03	0.69	46.27
0.915	25.24	68.2	0.61	6.12	56.34	0.72	46.27
0.946	25.24	68.2	0.8	6.11	50.42	0.73	46.27
0.993	25.24	68.2	0.65	6.09	50.01	0.74	46.27
1.083	25.24	68.2	0.65	6.11	46.17	0.7	46.27
1.119	25.25	68.21	0.57	6.14	47.3	0.72	46.26
1.149	25.25	68.21	0.61	6.15	44.53	0.74	46.26
1.232	25.25	68.21	0.57	6.16	42.05	0.72	46.26
1.314	25.24	68.2	0.61	6.19	41.96	0.7	46.26
1.374	25.24	68.2	0.61	6.18	39.99	0.73	46.27
1.48	25.24	68.21	0.69	6.17	41.34	0.71	46.27
1.532	25.25	68.2	0.69	6.13	43.07	0.76	46.26
1.59	25.24	68.2	0.5	6.14	42.58	0.76	46.26
1.7	25.24	68.21	0.61	6.14	44.6	0.79	46.27
1.758	25.24	68.2	0.53	6.17	46.84	0.79	46.27
1.761	25.24	68.2	0.5	6.17	47.86	0.78	46.27
1.826	25.24	68.2	0.69	6.16	45.94	0.79	46.27
1.92	25.24	68.2	0.65	6.15	46.97	0.72	46.26
1.95	25.22	68.2	0.5	6.1	47.94	0.82	46.28
1.977	25.22	68.2	0.69	6.08	47.8	0.82	46.28
2.06	25.22	68.19	0.57	6.07	47.91	0.89	46.28
2.127	25.23	68.19	0.61	6.08	46.68	0.78	46.27
2.143	25.22	68.19	0.65	6.09	46.86	0.92	46.27
2.208	25.22	68.19	0.69	6.09	47.85	0.81	46.28
2.286	25.22	68.18	0.72	6.1	47.79	0.87	46.27
2.29	25.19	68.18	0.57	6.04	46.9	0.86	46.29
2.329	25.19	68.17	0.69	6.02	47.44	0.8	46.29
2.402	25.19	68.16	0.65	5.99	46.91	0.86	46.29
2.453	25.17	68.17	0.65	5.9	45.51	0.79	46.31
2.498	25.18	68.16	0.61	5.88	46.64	0.86	46.3
2.589	25.17	68.16	0.76	5.88	47.61	0.86	46.3
2.63	25.14	68.17	0.65	5.85	44.93	0.78	46.34
2.636	25.15	68.16	0.69	5.84	45.36	0.78	46.33
2.698	25.16	68.17	0.72	5.82	46.72	0.76	46.32
2.774	25.17	68.17	0.65	5.81	48.16	0.82	46.31

2.789	25.17	68.16	0.61	5.85	46.05	0.72	46.31
2.818	25.16	68.16	0.61	5.88	48.12	0.74	46.32
2.876	25.16	68.16	0.65	5.9	49.37	0.76	46.31
2.93	25.14	68.15	0.65	5.88	46.56	0.77	46.34
2.957	25.13	68.16	0.72	5.86	47.03	0.76	46.34
3.007	25.13	68.16	0.61	5.82	47.69	0.7	46.34
3.032	25.14	68.16	0.92	5.78	48.48	0.72	46.34

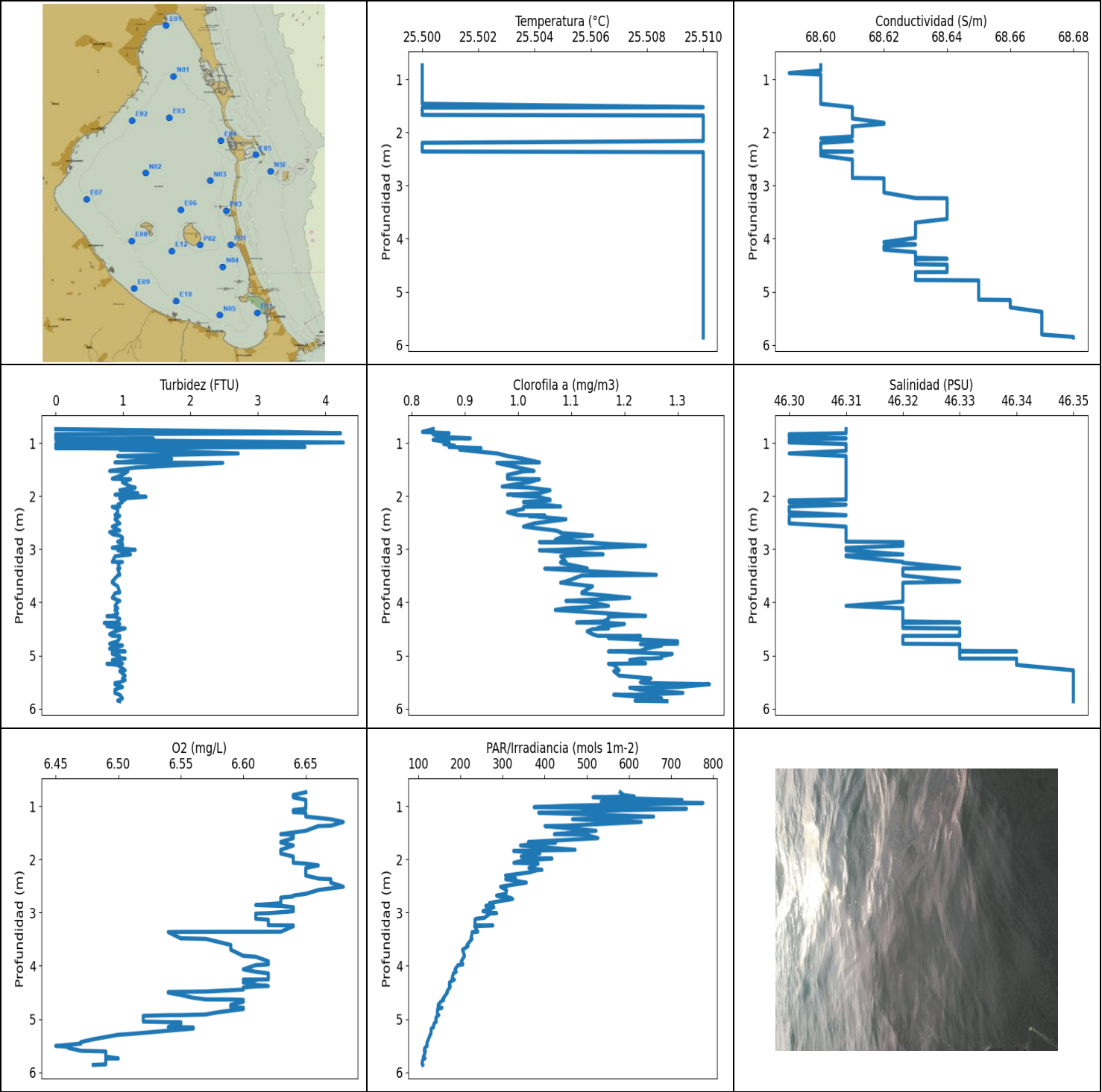


VALORACIÓN PRELIMINAR DE DATOS: NIVELES MÍNIMOS Y MÁXIMOS PARA CADA VARIABLE							
	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/l)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m³)	Salinidad (PSU)
MÍNIMO	25.01	68.1	0.53	5.74	66.73	0.86	46.42
PROF (metros)	0.734	0.815	0.873	1.295	1.363	0.734	0.815
MÁXIMO	25.02	25.02	0.99	5.79	107.38	1.11	46.43
PROF (metros)	0.815	0.734	1.091	0.924	0.924	1.14	0.734

DATOS MEDIOS PARA CADA VARIABLE EN TODA LA COLUMNA DE AGUA							
CTD P01 - Punto 012	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/L)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m3)	Salinidad (PSU)
0 - 1m	25.01	68.1	0.71	5.77	94.45	0.91	46.42
1 - 2m	25.02	68.11	0.73	5.76	75.04	0.98	46.42

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)
0.734	25.01	68.11	0.72	5.78	106.69	0.86	46.43
0.815	25.02	68.1	0.65	5.78	89.79	0.89	46.42
0.873	25.02	68.1	0.53	5.78	87.17	0.92	46.42
0.924	25.02	68.11	0.76	5.79	107.38	0.97	46.42
0.938	25.01	68.1	0.76	5.76	82.51	0.87	46.42
0.94	25.01	68.1	0.84	5.76	86.98	0.9	46.42
0.955	25.01	68.1	0.8	5.75	98.13	0.92	46.42
0.981	25.01	68.1	0.61	5.76	96.95	0.92	46.42
1.002	25.01	68.1	0.69	5.76	84.62	0.86	46.42
1.025	25.01	68.1	0.72	5.76	85.48	0.92	46.42
1.05	25.01	68.1	0.69	5.77	86.74	0.95	46.42
1.072	25.02	68.11	0.65	5.78	89.4	1.01	46.42
1.091	25.02	68.11	0.99	5.78	84.85	0.95	46.43
1.112	25.02	68.11	0.69	5.79	73.87	0.98	46.42
1.14	25.02	68.11	0.72	5.78	75.04	1.11	46.42
1.169	25.02	68.11	0.76	5.78	78.26	0.98	46.42
1.196	25.02	68.11	0.61	5.77	77.48	0.97	46.42
1.217	25.02	68.11	0.76	5.76	73.29	0.99	46.42
1.238	25.02	68.11	0.72	5.75	69.65	0.97	46.42
1.263	25.02	68.11	0.76	5.75	71.86	1.03	46.42
1.295	25.02	68.11	0.76	5.74	69.84	1.04	46.42
1.324	25.02	68.11	0.72	5.75	71.66	1.01	46.42
1.345	25.02	68.11	0.72	5.75	70.07	0.97	46.42
1.363	25.02	68.11	0.72	5.75	66.72	0.91	46.42
1.386	25.02	68.11	0.65	5.75	68.51	0.93	46.42
1.413	25.02	68.11	0.72	5.75	68.99	0.92	46.42
1.434	25.02	68.11	0.8	5.76	67.38	1.08	46.42
1.439	25.02	68.11	0.65	5.76	67.11	1.07	46.42



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	25.5	68.59	0.0	6.45	108.96	0.82	46.3
PROF (metros)	0.739	0.884	0.739	5.504	5.805	0.792	0.835
MÁXIMO	25.51	25.51	4.27	6.68	776.0	1.36	46.35
PROF (metros)	1.527	5.85	0.991	1.298	0.941	5.541	5.278

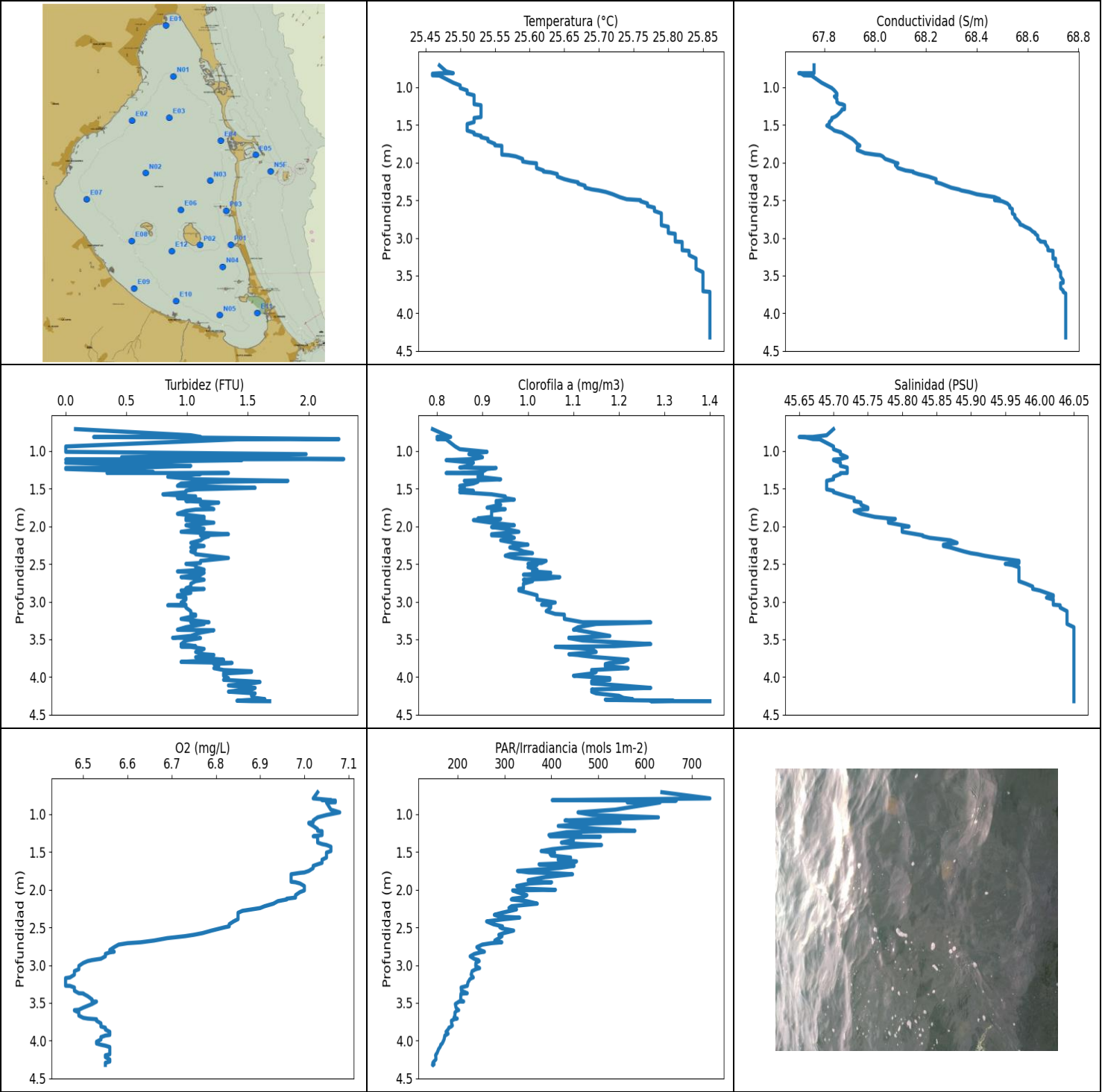
DATOS MEDIOS PARA CADA VARIABLE EN TODA LA COLUMNA DE AGUA							
CTD N04 - Punto 013	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/L)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m3)	Salinidad (PSU)
0 - 1m	25.5	68.6	3.33	6.65	549.8	0.86	46.31
1 - 2m	25.51	68.61	1.35	6.64	449.34	0.99	46.31
2 - 3m	25.51	68.61	0.94	6.64	317.1	1.07	46.31
3 - 4m	25.51	68.63	0.94	6.6	230.63	1.11	46.32
4 - 5m	25.51	68.64	0.89	6.58	164.38	1.19	46.33
5 - 6m	25.51	68.66	0.94	6.5	123.73	1.24	46.34

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)
0.739	25.5	68.6	0.0	6.65	579.47	0.84	46.31
0.792	25.5	68.6	3.36	6.64	587.45	0.82	46.31
0.817	25.5	68.6	4.23	6.64	612.48	0.87	46.31
0.835	25.5	68.6	0.0	6.64	514.99	0.84	46.3
0.884	25.5	68.59	0.0	6.65	726.23	0.85	46.3
0.912	25.5	68.6	0.0	6.65	588.95	0.91	46.31
0.917	25.5	68.6	1.45	6.65	534.19	0.87	46.31
0.941	25.5	68.6	0.0	6.65	776.0	0.84	46.3
0.991	25.5	68.6	4.27	6.65	465.06	0.87	46.3
1.02	25.5	68.6	0.0	6.65	374.97	0.86	46.31
1.049	25.5	68.6	0.0	6.65	736.91	0.88	46.31
1.075	25.5	68.6	3.7	6.64	591.82	0.87	46.31
1.097	25.5	68.6	0.0	6.64	503.77	0.93	46.31
1.113	25.5	68.6	1.83	6.64	484.64	0.92	46.31
1.125	25.5	68.6	0.95	6.65	385.72	0.89	46.31
1.148	25.5	68.6	1.53	6.65	473.87	0.91	46.31
1.197	25.5	68.6	2.71	6.65	658.86	0.96	46.3
1.246	25.5	68.6	0.92	6.67	466.14	0.98	46.31
1.298	25.5	68.6	1.72	6.68	629.17	1.01	46.31
1.367	25.5	68.6	0.88	6.67	451.46	1.04	46.31
1.375	25.5	68.6	2.48	6.66	400.76	0.96	46.31
1.463	25.5	68.6	1.18	6.65	521.96	1.0	46.31
1.527	25.51	68.61	0.8	6.63	423.09	1.03	46.31
1.535	25.5	68.61	1.07	6.64	495.32	1.01	46.31
1.601	25.5	68.61	0.99	6.64	526.45	0.98	46.31
1.673	25.5	68.61	0.84	6.63	361.57	0.98	46.31
1.683	25.51	68.61	1.11	6.63	426.34	1.04	46.31
1.739	25.51	68.61	0.99	6.64	342.64	1.02	46.31
1.82	25.51	68.62	1.11	6.63	472.23	0.97	46.31
1.84	25.51	68.62	1.18	6.63	326.36	1.02	46.31
1.889	25.51	68.61	0.95	6.63	388.59	1.06	46.31
1.947	25.51	68.61	1.22	6.64	344.07	1.04	46.31
1.974	25.51	68.61	0.88	6.64	373.23	0.98	46.31
1.977	25.51	68.61	0.92	6.64	373.32	1.0	46.31
1.985	25.51	68.61	0.99	6.64	417.25	0.99	46.31
2.014	25.51	68.61	1.34	6.64	355.34	1.04	46.31

2.047	25.51	68.61	0.95	6.64	335.64	1.05	46.31
2.064	25.51	68.61	1.03	6.64	326.82	1.06	46.31
2.079	25.51	68.61	0.99	6.65	384.29	1.06	46.3
2.113	25.51	68.6	0.99	6.66	374.36	1.01	46.3
2.163	25.51	68.61	0.92	6.65	362.58	1.05	46.31
2.197	25.5	68.6	0.95	6.65	393.4	1.08	46.3
2.202	25.5	68.6	0.84	6.65	381.72	1.01	46.3
2.242	25.5	68.6	0.92	6.65	365.44	1.01	46.3
2.304	25.5	68.6	0.92	6.65	307.06	0.98	46.3
2.358	25.5	68.6	0.88	6.66	330.7	1.0	46.31
2.361	25.5	68.61	0.92	6.66	312.81	1.05	46.31
2.372	25.51	68.6	0.95	6.67	307.49	1.02	46.3
2.436	25.51	68.6	0.88	6.67	356.41	1.09	46.3
2.514	25.51	68.61	0.95	6.68	295.13	1.03	46.3
2.575	25.51	68.61	0.84	6.66	309.2	1.01	46.31
2.647	25.51	68.61	0.95	6.65	307.99	1.07	46.31
2.679	25.51	68.61	0.8	6.64	285.84	1.08	46.31
2.695	25.51	68.61	0.88	6.64	290.51	1.08	46.31
2.718	25.51	68.61	0.84	6.63	317.56	1.11	46.31
2.744	25.51	68.61	0.95	6.63	323.72	1.14	46.31
2.78	25.51	68.61	0.99	6.63	296.36	1.08	46.31
2.823	25.51	68.61	0.99	6.63	268.81	1.07	46.31
2.858	25.51	68.61	0.92	6.61	270.75	1.12	46.31
2.865	25.51	68.62	0.95	6.62	277.42	1.04	46.32
2.873	25.51	68.62	0.95	6.63	260.17	1.13	46.32
2.899	25.51	68.62	0.99	6.64	279.16	1.17	46.32
2.934	25.51	68.62	0.99	6.64	265.78	1.24	46.32
2.974	25.51	68.62	0.84	6.64	253.5	1.15	46.31
3.011	25.51	68.62	1.18	6.62	285.64	1.08	46.31
3.018	25.51	68.62	0.92	6.61	270.12	1.04	46.31
3.098	25.51	68.62	1.11	6.61	256.81	1.16	46.32
3.115	25.51	68.62	0.99	6.61	236.69	1.1	46.31
3.133	25.51	68.62	0.88	6.62	234.51	1.08	46.31
3.237	25.51	68.63	0.84	6.62	234.18	1.09	46.32
3.24	25.51	68.64	0.99	6.64	276.71	1.08	46.32
3.255	25.51	68.64	0.92	6.64	233.48	1.08	46.32
3.359	25.51	68.64	0.95	6.63	240.96	1.13	46.33
3.362	25.51	68.64	0.95	6.55	236.91	1.08	46.32
3.366	25.51	68.64	0.92	6.54	227.71	1.05	46.32
3.483	25.51	68.64	0.95	6.55	225.19	1.26	46.32
3.493	25.51	68.64	0.92	6.57	227.23	1.12	46.32
3.607	25.51	68.64	0.84	6.59	215.34	1.09	46.33
3.63	25.51	68.64	0.84	6.59	217.8	1.08	46.32
3.697	25.51	68.63	0.92	6.59	204.87	1.14	46.32
3.812	25.51	68.63	0.95	6.6	209.48	1.12	46.32
3.829	25.51	68.63	0.88	6.61	208.27	1.12	46.32
3.914	25.51	68.63	0.84	6.62	201.76	1.21	46.32
3.973	25.51	68.63	0.95	6.62	205.53	1.09	46.32
3.986	25.51	68.63	0.92	6.61	194.05	1.13	46.32
4.066	25.51	68.62	0.88	6.6	186.9	1.17	46.31
4.111	25.51	68.63	0.92	6.61	189.56	1.09	46.32
4.142	25.51	68.62	0.88	6.62	182.87	1.07	46.32
4.208	25.51	68.62	0.92	6.62	180.85	1.17	46.32
4.255	25.51	68.63	0.84	6.62	179.89	1.24	46.32
4.259	25.51	68.63	0.76	6.6	185.39	1.19	46.32
4.268	25.51	68.63	0.88	6.61	182.49	1.17	46.32
4.312	25.51	68.63	0.95	6.6	173.82	1.17	46.32
4.358	25.51	68.63	0.92	6.61	173.62	1.16	46.32

4.379	25.51	68.64	0.92	6.62	175.69	1.11	46.33
4.387	25.51	68.63	0.72	6.61	175.04	1.17	46.32
4.407	25.51	68.63	0.95	6.6	174.75	1.2	46.32
4.446	25.51	68.63	0.76	6.6	170.51	1.17	46.32
4.482	25.51	68.63	0.92	6.57	168.08	1.15	46.32
4.49	25.51	68.64	1.03	6.54	168.12	1.17	46.33
4.503	25.51	68.64	0.99	6.54	168.74	1.14	46.33
4.547	25.51	68.64	0.88	6.55	164.42	1.13	46.33
4.599	25.51	68.64	0.8	6.56	159.98	1.14	46.33
4.63	25.51	68.64	0.84	6.57	157.41	1.15	46.33
4.631	25.51	68.63	0.95	6.59	159.32	1.23	46.32
4.639	25.51	68.63	0.92	6.6	160.17	1.22	46.32
4.674	25.51	68.63	0.95	6.6	152.95	1.17	46.32
4.731	25.51	68.63	0.92	6.59	147.14	1.3	46.32
4.779	25.51	68.63	0.8	6.59	147.0	1.3	46.32
4.786	25.51	68.65	0.84	6.6	155.85	1.23	46.33
4.812	25.51	68.65	0.99	6.6	145.75	1.27	46.33
4.87	25.51	68.65	0.8	6.58	144.97	1.24	46.33
4.913	25.51	68.65	0.95	6.57	145.55	1.23	46.33
4.925	25.51	68.65	1.03	6.55	148.34	1.17	46.34
4.926	25.51	68.65	0.92	6.54	147.65	1.2	46.33
4.938	25.51	68.65	0.84	6.52	145.55	1.21	46.33
4.97	25.51	68.65	0.84	6.52	141.75	1.29	46.33
5.012	25.51	68.65	0.95	6.52	141.69	1.27	46.33
5.046	25.51	68.65	0.92	6.52	142.51	1.27	46.33
5.057	25.51	68.65	1.03	6.54	141.49	1.25	46.33
5.058	25.51	68.65	0.95	6.55	139.83	1.23	46.34
5.086	25.51	68.65	0.84	6.55	137.04	1.21	46.34
5.148	25.51	68.65	0.99	6.54	135.33	1.24	46.34
5.156	25.51	68.66	0.76	6.56	135.55	1.17	46.34
5.177	25.51	68.66	0.92	6.56	130.59	1.18	46.34
5.278	25.51	68.66	1.03	6.51	129.47	1.19	46.35
5.294	25.51	68.66	0.95	6.5	127.89	1.18	46.35
5.378	25.51	68.67	1.03	6.48	123.81	1.19	46.35
5.432	25.51	68.67	0.99	6.47	120.83	1.25	46.35
5.461	25.51	68.67	1.03	6.47	120.19	1.24	46.35
5.504	25.51	68.67	0.95	6.45	120.77	1.23	46.35
5.518	25.51	68.67	0.88	6.46	118.03	1.24	46.35
5.541	25.51	68.67	0.88	6.46	115.33	1.36	46.35
5.594	25.51	68.67	0.99	6.47	113.84	1.3	46.35
5.607	25.51	68.67	0.95	6.49	116.59	1.21	46.35
5.644	25.51	68.67	0.88	6.49	115.09	1.23	46.35
5.705	25.51	68.67	0.88	6.49	111.91	1.31	46.35
5.738	25.51	68.67	0.95	6.5	115.7	1.22	46.35
5.739	25.51	68.67	0.95	6.49	111.73	1.18	46.35
5.805	25.51	68.67	0.99	6.49	108.96	1.27	46.35
5.85	25.51	68.68	0.92	6.49	108.99	1.22	46.35
5.86	25.51	68.68	0.95	6.48	110.03	1.28	46.35



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	25.46	67.7	0.0	6.46	145.88	0.79	45.65
PROF (metros)	0.819	0.813	0.939	3.172	4.321	0.708	0.813
MÁXIMO	25.86	25.86	2.29	7.08	738.96	1.4	46.05
PROF (metros)	3.717	3.737	1.106	0.975	0.79	4.322	3.339

DATOS MEDIOS PARA CADA VARIABLE EN TODA LA COLUMNA DE AGUA							
CTD E11 - Punto 014	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/L)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m3)	Salinidad (PSU)
0 - 1m	25.47	67.74	1.0	7.05	580.49	0.81	45.67
1 - 2m	25.54	67.89	1.1	7.02	426.05	0.9	45.73
2 - 3m	25.72	68.4	1.07	6.77	292.12	0.99	45.93
3 - 4m	25.84	68.72	1.1	6.51	204.16	1.13	46.05
4 - 5m	25.86	68.75	1.49	6.55	154.75	1.2	46.05

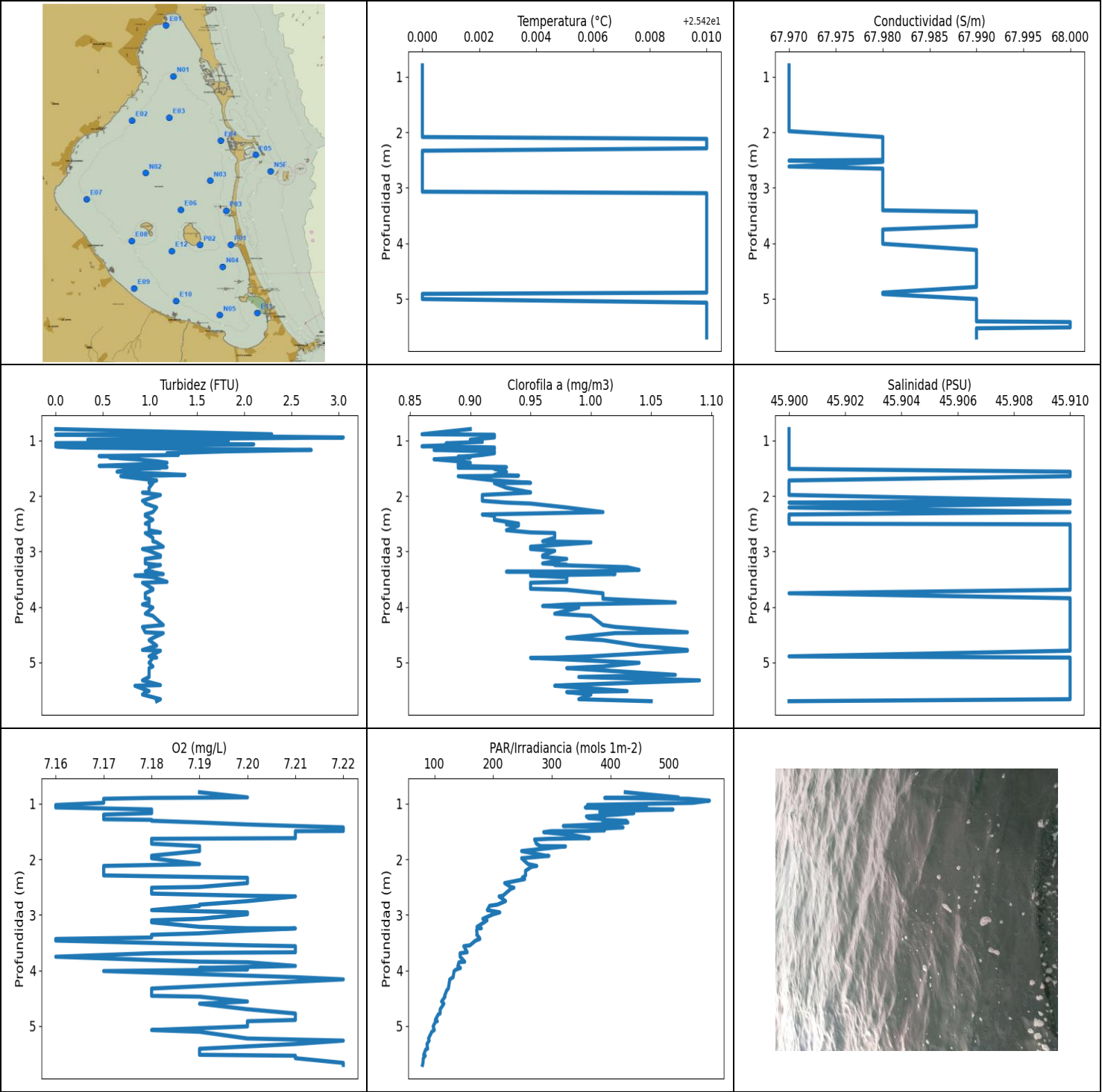
OBSERVACIONES GENERALES

DATOS DETALLADOS PARA CADA VARIABLE EN TODA LA COLUMNA DE AGUA							
Profundidad (m)	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/L)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m3)	Salinidad (PSU)
0.708	25.47	67.76	0.08	7.03	636.2	0.79	45.7
0.79	25.48	67.76	1.03	7.02	738.96	0.82	45.69
0.812	25.49	67.76	1.11	7.06	424.86	0.83	45.67
0.813	25.47	67.7	0.23	7.04	401.87	0.8	45.65
0.819	25.46	67.71	0.92	7.07	667.16	0.82	45.66
0.841	25.46	67.72	2.25	7.07	562.14	0.8	45.67
0.844	25.47	67.75	1.41	7.05	632.24	0.82	45.68
0.939	25.49	67.79	0.0	7.06	536.55	0.84	45.7
0.975	25.5	67.81	0.0	7.08	457.04	0.85	45.7
1.01	25.5	67.83	0.0	7.05	488.14	0.91	45.71
1.041	25.51	67.84	1.98	7.03	628.87	0.87	45.71
1.082	25.51	67.85	0.46	7.02	429.22	0.9	45.72
1.106	25.52	67.85	2.29	7.02	459.7	0.88	45.71
1.113	25.52	67.85	0.0	7.01	547.1	0.85	45.7
1.121	25.52	67.84	1.45	7.01	491.77	0.82	45.7
1.155	25.52	67.85	0.0	7.02	414.74	0.88	45.71
1.196	25.52	67.85	1.03	7.03	507.52	0.87	45.71
1.219	25.52	67.86	0.61	7.03	578.66	0.85	45.72
1.224	25.52	67.87	0.0	7.04	507.64	0.93	45.72
1.238	25.53	67.88	0.0	7.04	432.51	0.91	45.72
1.275	25.53	67.88	0.72	7.04	394.86	0.9	45.72
1.291	25.53	67.88	0.34	7.02	464.95	0.85	45.72
1.292	25.53	67.87	1.34	7.02	397.15	0.82	45.71
1.296	25.53	67.87	0.92	7.03	504.94	0.89	45.71
1.305	25.53	67.87	1.11	7.03	446.88	0.9	45.71
1.341	25.53	67.86	0.84	7.03	447.09	0.89	45.7
1.375	25.53	67.85	1.07	7.03	421.43	0.94	45.7
1.395	25.53	67.84	1.83	7.04	463.87	0.86	45.69
1.407	25.52	67.83	1.3	7.05	507.4	0.89	45.69
1.43	25.52	67.83	0.95	7.06	452.93	0.88	45.69
1.462	25.52	67.82	0.92	7.06	402.15	0.85	45.69
1.488	25.51	67.82	1.56	7.06	378.2	0.86	45.69
1.508	25.51	67.81	1.07	7.05	406.94	0.85	45.69
1.527	25.51	67.82	0.99	7.05	397.34	0.88	45.7
1.546	25.51	67.83	0.99	7.05	399.83	0.85	45.7
1.574	25.51	67.84	0.8	7.05	441.22	0.92	45.71
1.602	25.52	67.87	1.07	7.04	414.55	0.95	45.72

1.624	25.52	67.88	0.92	7.04	453.88	0.95	45.73
1.644	25.53	67.89	1.11	7.04	447.3	0.97	45.73
1.663	25.53	67.9	0.99	7.03	373.75	0.93	45.73
1.684	25.54	67.91	1.26	7.02	448.65	0.93	45.74
1.713	25.54	67.92	1.11	7.02	415.32	0.94	45.74
1.751	25.55	67.93	1.18	7.01	327.73	0.91	45.75
1.771	25.55	67.94	1.22	7.0	352.22	0.95	45.75
1.777	25.56	67.94	1.07	6.99	397.15	0.94	45.74
1.795	25.56	67.93	0.99	6.97	445.33	0.92	45.73
1.833	25.56	67.93	0.92	6.97	386.71	0.92	45.74
1.874	25.56	67.96	1.14	6.97	350.35	0.92	45.76
1.894	25.56	68.0	0.99	6.97	360.65	0.89	45.78
1.901	25.57	68.02	1.14	6.98	400.57	0.94	45.79
1.917	25.58	68.03	0.99	6.99	353.69	0.88	45.78
1.951	25.59	68.04	1.22	7.0	325.98	0.92	45.78
1.985	25.59	68.07	0.99	7.0	339.08	0.97	45.8
2.001	25.6	68.08	1.03	7.0	408.73	0.94	45.81
2.009	25.61	68.09	1.07	7.0	317.26	0.92	45.8
2.032	25.61	68.08	1.14	6.99	327.04	0.95	45.8
2.072	25.61	68.09	0.95	6.98	347.68	0.98	45.8
2.104	25.62	68.12	1.34	6.98	338.14	0.92	45.82
2.119	25.62	68.15	1.11	6.96	317.04	0.92	45.83
2.129	25.63	68.15	1.18	6.96	314.48	0.96	45.83
2.152	25.64	68.17	1.14	6.94	347.6	0.97	45.84
2.185	25.64	68.21	1.11	6.93	369.96	0.94	45.87
2.219	25.65	68.24	1.03	6.91	314.85	0.97	45.88
2.243	25.66	68.24	1.07	6.9	309.42	1.0	45.86
2.261	25.67	68.24	1.14	6.88	325.53	0.97	45.86
2.28	25.67	68.26	1.03	6.86	312.81	0.96	45.87
2.306	25.68	68.28	1.07	6.85	294.38	0.98	45.88
2.333	25.68	68.3	1.03	6.85	278.19	0.99	45.89
2.356	25.69	68.33	1.07	6.85	290.72	1.01	45.9
2.37	25.7	68.34	1.07	6.85	332.32	0.96	45.91
2.39	25.71	68.37	1.18	6.85	300.58	0.95	45.92
2.42	25.72	68.4	1.34	6.84	261.56	0.97	45.94
2.458	25.73	68.47	1.11	6.83	276.26	1.04	45.97
2.486	25.74	68.49	1.11	6.83	295.61	1.03	45.97
2.498	25.76	68.47	0.99	6.82	289.91	1.0	45.95
2.513	25.76	68.5	1.07	6.81	294.79	1.02	45.96
2.542	25.77	68.52	1.07	6.79	319.48	1.0	45.97
2.575	25.77	68.53	1.14	6.77	298.64	1.02	45.97
2.598	25.78	68.53	0.92	6.75	287.77	1.01	45.97
2.616	25.78	68.54	1.14	6.73	294.45	1.05	45.97
2.642	25.78	68.54	1.11	6.69	288.1	0.99	45.97
2.674	25.79	68.54	0.95	6.66	279.16	1.07	45.97
2.697	25.79	68.55	1.11	6.63	294.11	1.04	45.97
2.709	25.79	68.55	1.14	6.6	271.38	0.99	45.97
2.728	25.79	68.55	1.07	6.58	252.33	1.01	45.97
2.761	25.79	68.56	1.03	6.57	240.73	0.99	45.98
2.799	25.79	68.57	1.03	6.56	247.64	0.99	45.99
2.822	25.79	68.57	0.99	6.57	256.93	0.99	45.99
2.831	25.79	68.58	1.14	6.56	248.44	0.98	45.99
2.851	25.8	68.59	0.95	6.55	235.49	0.98	46.0
2.883	25.8	68.61	1.03	6.55	226.39	1.0	46.01
2.915	25.8	68.62	0.92	6.54	234.56	1.02	46.02
2.933	25.8	68.63	0.92	6.52	244.05	1.02	46.02
2.946	25.81	68.63	0.99	6.51	245.75	1.02	46.01
2.971	25.81	68.64	0.99	6.5	238.62	1.02	46.02

3.011	25.81	68.64	0.95	6.49	238.34	1.06	46.02
3.04	25.81	68.65	0.99	6.49	246.66	1.03	46.02
3.048	25.81	68.65	0.84	6.49	241.4	1.05	46.03
3.054	25.82	68.67	0.99	6.49	238.57	1.05	46.03
3.079	25.82	68.67	0.99	6.48	230.68	1.05	46.03
3.126	25.82	68.68	1.03	6.48	228.55	1.04	46.04
3.163	25.82	68.68	1.03	6.47	233.15	1.06	46.04
3.172	25.83	68.7	1.07	6.46	229.4	1.08	46.04
3.187	25.83	68.7	1.07	6.46	225.81	1.08	46.04
3.229	25.83	68.7	0.95	6.46	221.72	1.08	46.04
3.273	25.84	68.7	1.18	6.46	220.49	1.12	46.04
3.275	25.84	68.71	1.03	6.47	219.98	1.27	46.04
3.296	25.84	68.71	1.14	6.48	207.11	1.15	46.04
3.339	25.84	68.71	0.99	6.48	207.79	1.11	46.05
3.372	25.84	68.71	0.92	6.49	220.28	1.1	46.05
3.375	25.84	68.72	0.95	6.5	213.6	1.11	46.05
3.379	25.84	68.72	1.22	6.5	206.82	1.11	46.05
3.411	25.84	68.72	1.11	6.51	206.35	1.14	46.05
3.455	25.85	68.73	1.03	6.52	206.2	1.18	46.05
3.48	25.85	68.73	0.88	6.52	210.5	1.09	46.05
3.481	25.85	68.73	1.03	6.52	212.61	1.11	46.05
3.483	25.85	68.73	1.11	6.53	202.6	1.09	46.05
3.515	25.85	68.73	0.99	6.52	194.77	1.12	46.05
3.563	25.85	68.74	0.95	6.5	196.27	1.27	46.05
3.591	25.85	68.74	1.07	6.49	200.73	1.19	46.05
3.596	25.85	68.74	0.95	6.48	201.9	1.11	46.05
3.6	25.85	68.73	1.03	6.48	198.56	1.06	46.05
3.627	25.85	68.73	1.14	6.49	193.96	1.14	46.05
3.668	25.85	68.73	1.07	6.49	193.83	1.15	46.05
3.698	25.85	68.74	1.14	6.5	191.86	1.09	46.05
3.708	25.85	68.74	1.22	6.51	198.83	1.11	46.05
3.717	25.86	68.74	1.14	6.53	192.17	1.12	46.05
3.737	25.86	68.75	1.07	6.53	186.38	1.15	46.05
3.771	25.86	68.75	1.3	6.54	186.77	1.22	46.05
3.8	25.86	68.75	0.95	6.54	188.38	1.21	46.05
3.813	25.86	68.75	1.37	6.54	186.08	1.18	46.05
3.829	25.86	68.75	1.22	6.55	180.98	1.17	46.05
3.853	25.86	68.75	1.26	6.55	179.22	1.17	46.05
3.883	25.86	68.75	1.22	6.56	174.87	1.22	46.05
3.908	25.86	68.75	1.3	6.56	179.22	1.14	46.05
3.924	25.86	68.75	1.53	6.56	175.2	1.14	46.05
3.933	25.86	68.75	1.53	6.55	172.22	1.15	46.05
3.954	25.86	68.75	1.3	6.54	171.7	1.14	46.05
3.984	25.86	68.75	1.3	6.54	170.67	1.1	46.05
4.015	25.86	68.75	1.34	6.53	168.51	1.18	46.05
4.038	25.86	68.75	1.3	6.53	166.64	1.18	46.05
4.055	25.86	68.75	1.49	6.54	163.58	1.14	46.05
4.067	25.86	68.75	1.6	6.55	163.28	1.14	46.05
4.085	25.86	68.75	1.53	6.56	161.96	1.14	46.05
4.112	25.86	68.75	1.34	6.56	159.02	1.2	46.05
4.145	25.86	68.75	1.56	6.56	156.9	1.27	46.05
4.167	25.86	68.75	1.53	6.56	155.52	1.14	46.05
4.181	25.86	68.75	1.41	6.56	153.55	1.15	46.05
4.195	25.86	68.75	1.34	6.55	152.56	1.14	46.05
4.218	25.86	68.75	1.56	6.55	153.05	1.15	46.05
4.25	25.86	68.75	1.53	6.56	153.2	1.2	46.05
4.278	25.86	68.75	1.56	6.56	148.62	1.21	46.05
4.294	25.86	68.75	1.64	6.55	146.7	1.23	46.05

4.301	25.86	68.75	1.56	6.55	146.9	1.17	46.05
4.307	25.86	68.75	1.49	6.55	149.13	1.2	46.05
4.316	25.86	68.75	1.41	6.55	149.1	1.32	46.05
4.321	25.86	68.75	1.53	6.55	145.88	1.27	46.05
4.322	25.86	68.75	1.68	6.55	146.22	1.4	46.05



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	25.42	67.97	0.0	7.16	79.52	0.86	45.9
PROF (metros)	0.795	0.795	0.795	1.025	5.699	0.888	0.795
MÁXIMO	25.43	25.43	3.05	7.22	568.96	1.09	45.91
PROF (metros)	2.12	5.421	0.946	1.427	0.946	5.323	1.563

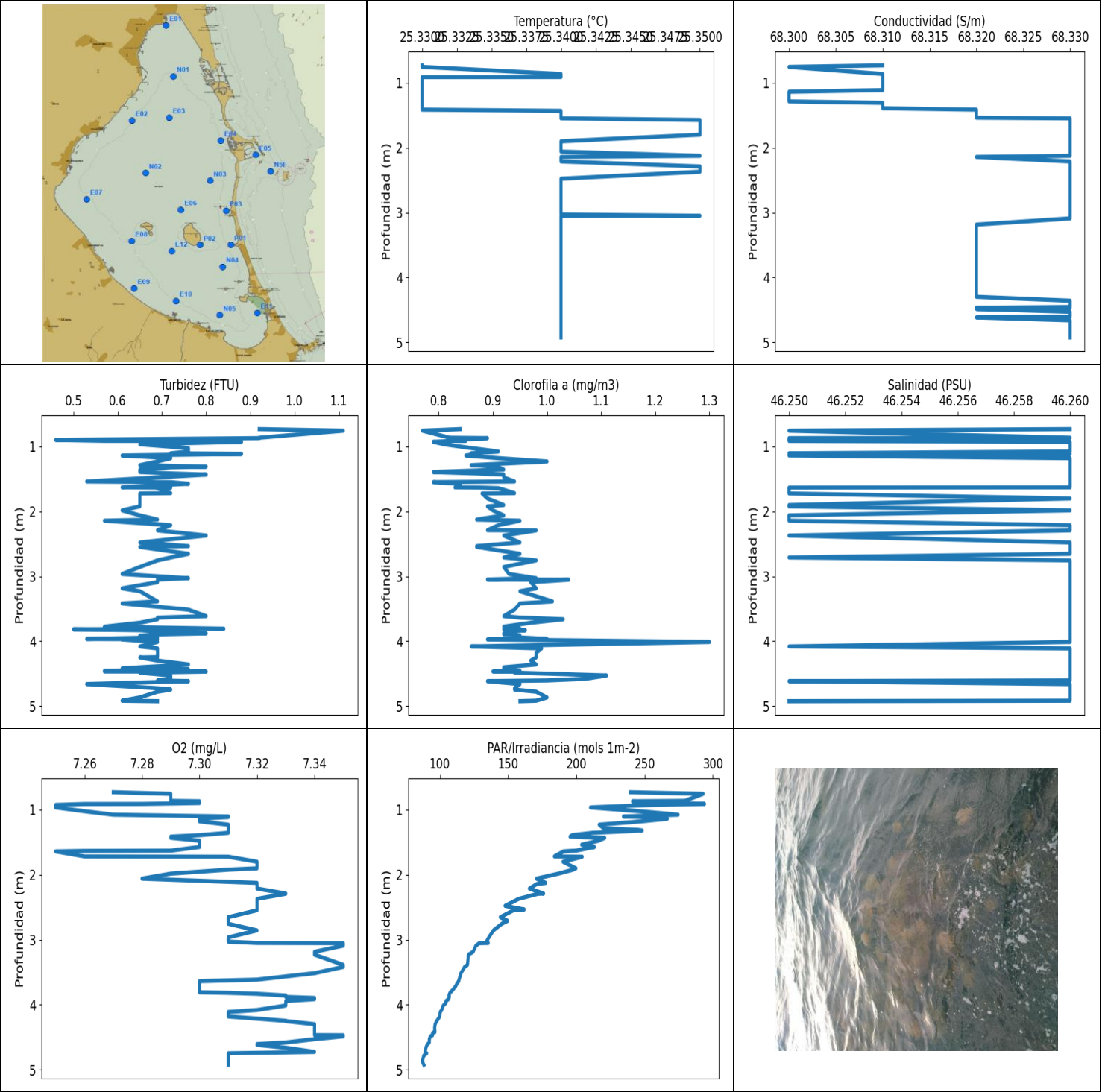
DATOS MEDIOS PARA CADA VARIABLE EN TODA LA COLUMNA DE AGUA							
CTD N05 - Punto 015	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/L)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m3)	Salinidad (PSU)
0 - 1m	25.42	67.97	1.75	7.18	539.51	0.9	45.9
1 - 2m	25.42	67.97	1.08	7.19	348.99	0.91	45.9
2 - 3m	25.42	67.98	1.0	7.19	230.01	0.95	45.91
3 - 4m	25.43	67.98	1.01	7.19	164.0	0.99	45.91
4 - 5m	25.43	67.99	1.02	7.2	115.49	1.01	45.91
5 - 6m	25.43	67.99	0.99	7.2	87.7	1.01	45.91

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)
0.795	25.42	67.97	0.0	7.19	425.45	0.9	45.9
0.888	25.42	67.97	2.29	7.2	515.94	0.86	45.9
0.897	25.42	67.97	0.0	7.18	390.4	0.92	45.9
0.913	25.42	67.97	1.3	7.17	532.46	0.92	45.9
0.946	25.42	67.97	3.05	7.17	568.96	0.92	45.9
0.986	25.42	67.97	0.34	7.17	540.67	0.9	45.9
1.025	25.42	67.97	1.83	7.16	360.9	0.91	45.9
1.051	25.42	67.97	0.0	7.16	461.3	0.88	45.9
1.069	25.42	67.97	2.1	7.16	357.24	0.89	45.9
1.086	25.42	67.97	0.76	7.17	387.24	0.88	45.9
1.105	25.42	67.97	0.0	7.18	506.82	0.86	45.9
1.126	25.42	67.97	0.15	7.18	426.34	0.92	45.9
1.149	25.42	67.97	1.45	7.18	381.9	0.92	45.9
1.171	25.42	67.97	2.71	7.18	439.89	0.87	45.9
1.197	25.42	67.97	1.79	7.17	411.49	0.92	45.9
1.23	25.42	67.97	1.18	7.17	359.15	0.92	45.9
1.261	25.42	67.97	1.3	7.17	363.0	0.91	45.9
1.281	25.42	67.97	0.46	7.17	390.76	0.9	45.9
1.292	25.42	67.97	0.88	7.18	385.81	0.89	45.9
1.308	25.42	67.97	0.57	7.18	427.03	0.9	45.9
1.339	25.42	67.97	0.84	7.19	429.82	0.87	45.9
1.375	25.42	67.97	1.07	7.2	376.97	0.89	45.9
1.402	25.42	67.97	1.18	7.21	319.7	0.9	45.9
1.427	25.42	67.97	0.95	7.22	421.63	0.89	45.9
1.457	25.42	67.97	0.46	7.22	375.49	0.89	45.9
1.482	25.42	67.97	1.18	7.22	389.77	0.93	45.9
1.492	25.42	67.97	0.8	7.22	355.58	0.89	45.9
1.495	25.42	67.97	1.11	7.21	299.4	0.92	45.9
1.513	25.42	67.97	0.8	7.21	286.3	0.92	45.9
1.563	25.42	67.97	0.65	7.21	333.7	0.93	45.91
1.621	25.42	67.97	1.37	7.21	364.09	0.92	45.91
1.633	25.42	67.97	1.07	7.18	294.38	0.94	45.91
1.645	25.42	67.97	0.69	7.18	270.75	0.89	45.91
1.721	25.42	67.97	1.07	7.18	273.91	0.92	45.9
1.764	25.42	67.97	0.99	7.19	280.59	0.95	45.9
1.768	25.42	67.97	1.03	7.19	323.42	0.92	45.9

1.853	25.42	67.97	0.99	7.19	248.56	0.93	45.9
1.936	25.42	67.97	0.99	7.18	289.24	0.95	45.9
1.939	25.42	67.97	0.92	7.18	295.06	0.95	45.9
1.982	25.42	67.97	1.11	7.18	248.67	0.91	45.9
2.087	25.42	67.98	0.92	7.19	259.45	0.91	45.91
2.12	25.43	67.98	0.95	7.17	274.48	0.93	45.9
2.137	25.43	67.98	0.95	7.17	265.47	0.95	45.91
2.208	25.43	67.98	1.07	7.17	255.27	0.98	45.9
2.291	25.43	67.98	1.03	7.17	255.33	1.01	45.91
2.334	25.42	67.98	0.95	7.2	249.65	0.91	45.9
2.358	25.42	67.98	0.95	7.2	253.68	0.92	45.9
2.429	25.42	67.98	1.03	7.2	219.72	0.92	45.9
2.499	25.42	67.98	0.95	7.19	230.15	0.94	45.9
2.512	25.42	67.97	0.99	7.18	235.38	0.93	45.91
2.534	25.42	67.98	0.99	7.18	229.99	0.94	45.91
2.618	25.42	67.97	0.99	7.18	220.79	0.93	45.91
2.657	25.42	67.98	1.11	7.2	216.54	0.95	45.91
2.668	25.42	67.98	0.95	7.21	210.26	0.97	45.91
2.753	25.42	67.98	1.03	7.2	221.2	0.97	45.91
2.817	25.42	67.98	1.03	7.19	207.16	0.96	45.91
2.837	25.42	67.98	1.07	7.19	194.1	1.0	45.91
2.915	25.42	67.98	1.14	7.18	190.09	0.95	45.91
2.956	25.42	67.98	0.92	7.2	211.28	0.95	45.91
2.989	25.42	67.98	0.99	7.2	200.22	0.97	45.91
3.072	25.42	67.98	1.11	7.19	182.45	0.96	45.91
3.099	25.43	67.98	1.11	7.18	189.48	0.96	45.91
3.134	25.43	67.98	0.95	7.18	184.75	0.98	45.91
3.216	25.43	67.98	0.95	7.19	172.54	0.96	45.91
3.242	25.43	67.98	1.07	7.2	179.81	0.98	45.91
3.244	25.43	67.98	1.11	7.21	172.78	0.97	45.91
3.284	25.43	67.98	0.99	7.2	171.86	1.03	45.91
3.333	25.43	67.98	0.99	7.19	172.7	1.04	45.91
3.359	25.43	67.98	0.95	7.18	172.06	1.0	45.91
3.365	25.43	67.98	1.03	7.18	172.74	0.93	45.91
3.374	25.43	67.98	1.03	7.18	173.26	1.0	45.91
3.408	25.43	67.98	1.14	7.18	176.38	1.02	45.91
3.434	25.43	67.99	0.84	7.16	177.28	0.95	45.91
3.463	25.43	67.99	1.03	7.16	170.08	0.98	45.91
3.548	25.43	67.99	1.18	7.2	160.47	0.98	45.91
3.564	25.43	67.99	0.92	7.21	149.96	0.95	45.91
3.673	25.43	67.99	1.03	7.21	155.67	0.95	45.91
3.691	25.43	67.99	1.03	7.18	143.6	0.98	45.91
3.754	25.43	67.98	0.95	7.16	143.8	1.01	45.9
3.843	25.43	67.98	0.95	7.19	151.47	1.01	45.91
3.853	25.43	67.98	0.99	7.2	141.72	1.01	45.91
3.919	25.43	67.98	0.99	7.21	139.86	1.07	45.91
3.956	25.43	67.98	0.92	7.19	144.2	0.98	45.91
3.984	25.43	67.98	0.99	7.2	137.0	0.96	45.91
4.011	25.43	67.98	1.03	7.17	133.4	0.99	45.91
4.122	25.43	67.99	0.95	7.21	131.71	0.97	45.91
4.161	25.43	67.99	1.03	7.22	126.07	1.0	45.91
4.326	25.43	67.99	1.14	7.18	123.55	1.01	45.91
4.36	25.43	67.99	0.92	7.18	120.72	1.02	45.91
4.457	25.43	67.99	0.95	7.18	117.27	1.08	45.91
4.472	25.43	67.99	1.14	7.19	117.92	1.02	45.91
4.559	25.43	67.99	1.03	7.2	112.01	0.98	45.91
4.598	25.43	67.99	0.99	7.19	115.97	1.01	45.91
4.698	25.43	67.99	1.07	7.2	109.72	1.04	45.91

4.775	25.43	67.99	0.92	7.21	109.47	1.08	45.91
4.789	25.43	67.99	1.11	7.21	106.52	1.08	45.91
4.891	25.43	67.98	0.99	7.21	101.36	1.0	45.9
4.913	25.42	67.98	1.07	7.2	104.71	0.97	45.91
4.917	25.42	67.98	1.03	7.2	101.93	0.95	45.91
5.007	25.42	67.99	0.99	7.2	97.67	1.04	45.91
5.072	25.43	67.99	1.03	7.18	99.57	1.01	45.91
5.103	25.43	67.99	0.99	7.19	95.37	0.98	45.91
5.224	25.43	67.99	0.99	7.2	89.77	1.07	45.91
5.262	25.43	67.99	0.99	7.22	90.84	0.99	45.91
5.323	25.43	67.99	0.92	7.21	87.19	1.09	45.91
5.409	25.43	67.99	1.11	7.19	88.18	0.98	45.91
5.421	25.43	68.0	0.84	7.19	85.03	0.97	45.91
5.517	25.43	68.0	0.99	7.19	81.58	1.03	45.91
5.534	25.43	67.99	0.95	7.21	84.15	0.98	45.91
5.578	25.43	67.99	0.92	7.21	80.94	1.0	45.91
5.663	25.43	67.99	1.11	7.22	80.3	0.99	45.91
5.699	25.43	67.99	1.07	7.22	79.52	1.05	45.9



VALORACIÓN PRELIMINAR DE DATOS: NIVELES MÍNIMOS Y MÁXIMOS PARA CADA VARIABLE							
	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/l)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m³)	Salinidad (PSU)
MÍNIMO	25.33	68.3	0.46	7.25	86.96	0.77	46.25
PROF (metros)	0.732	0.756	0.898	0.927	4.868	0.756	0.756
MÁXIMO	25.35	25.35	1.11	7.35	293.9	1.3	46.26
PROF (metros)	1.574	1.549	0.756	3.053	0.912	4.012	0.732

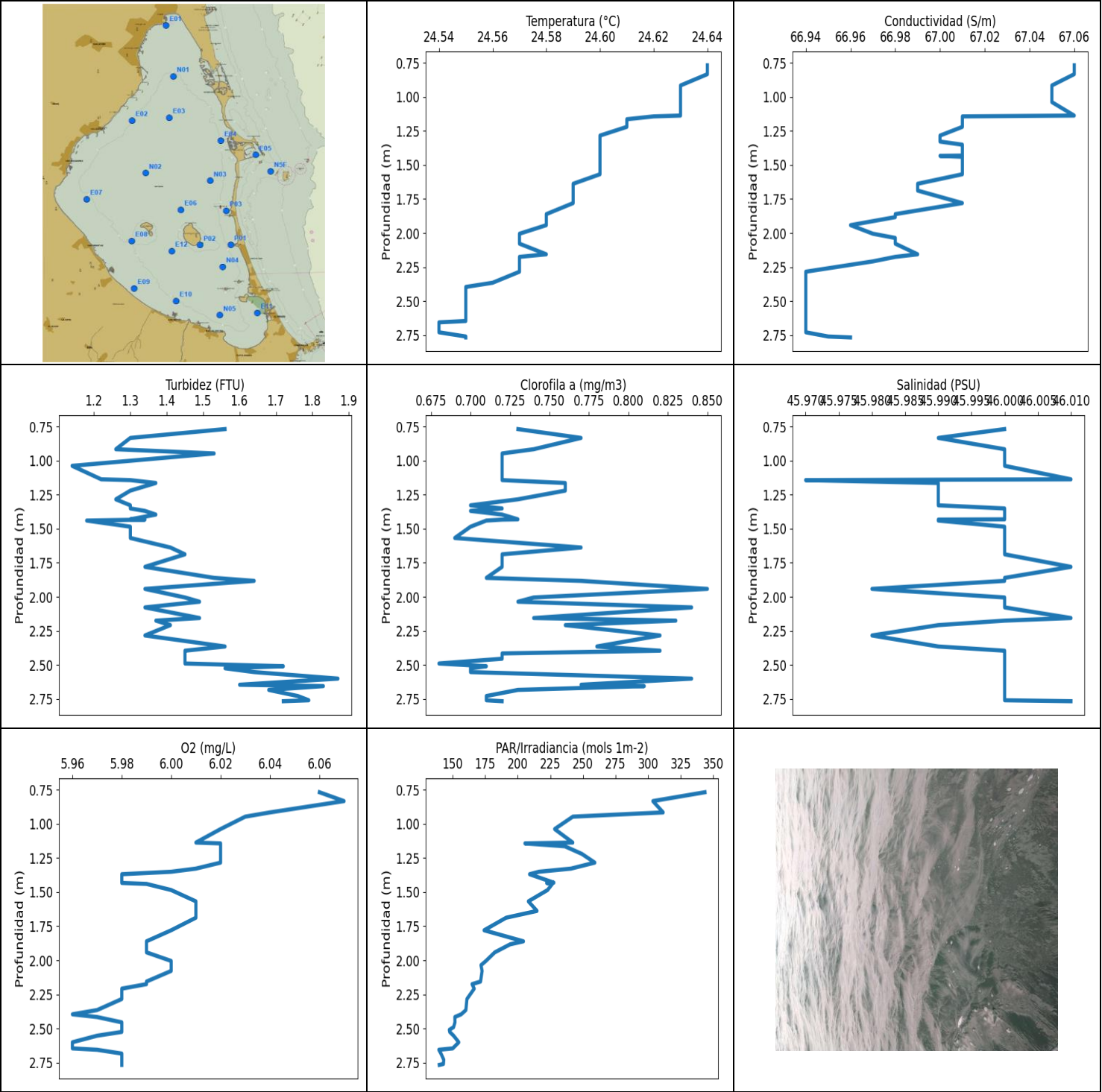
DATOS MEDIOS PARA CADA VARIABLE EN TODA LA COLUMNA DE AGUA							
CTD E10 - Punto 016	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/L)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m3)	Salinidad (PSU)
0 - 1m	25.33	68.31	0.79	7.28	264.43	0.82	46.25
1 - 2m	25.34	68.32	0.7	7.3	217.18	0.89	46.26
2 - 3m	25.34	68.33	0.69	7.31	157.81	0.92	46.26
3 - 4m	25.34	68.32	0.68	7.33	113.96	0.95	46.26
4 - 5m	25.34	68.33	0.68	7.33	93.9	0.97	46.26

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)
0.732	25.33	68.31	0.92	7.27	239.4	0.84	46.26
0.756	25.33	68.3	1.11	7.29	292.88	0.77	46.25
0.865	25.34	68.31	0.92	7.29	279.42	0.82	46.26
0.871	25.34	68.31	0.92	7.3	241.12	0.89	46.25
0.898	25.34	68.31	0.46	7.3	275.94	0.82	46.25
0.912	25.34	68.31	0.57	7.28	293.9	0.85	46.25
0.913	25.33	68.31	0.69	7.26	292.54	0.83	46.25
0.927	25.33	68.31	0.88	7.25	254.38	0.79	46.26
0.966	25.33	68.31	0.65	7.25	210.26	0.81	46.26
1.025	25.33	68.31	0.76	7.26	246.32	0.86	46.26
1.078	25.33	68.31	0.76	7.27	274.54	0.91	46.26
1.105	25.33	68.31	0.72	7.31	234.45	0.86	46.25
1.114	25.33	68.31	0.88	7.31	251.05	0.87	46.26
1.139	25.33	68.3	0.61	7.3	266.64	0.85	46.25
1.18	25.33	68.3	0.72	7.3	247.23	0.91	46.26
1.231	25.33	68.3	0.69	7.31	216.69	1.0	46.26
1.288	25.33	68.3	0.65	7.31	219.98	0.86	46.26
1.31	25.33	68.31	0.8	7.31	244.78	0.91	46.26
1.321	25.33	68.31	0.72	7.31	248.27	0.91	46.26
1.356	25.33	68.31	0.65	7.31	212.12	0.92	46.26
1.393	25.33	68.31	0.65	7.3	196.77	0.79	46.26
1.415	25.33	68.32	0.72	7.29	195.32	0.87	46.26
1.433	25.34	68.32	0.8	7.29	220.74	0.92	46.26
1.477	25.34	68.32	0.69	7.3	216.29	0.92	46.26
1.539	25.34	68.32	0.53	7.3	203.83	0.94	46.26
1.549	25.34	68.33	0.72	7.3	207.26	0.79	46.26
1.574	25.35	68.33	0.76	7.3	213.25	0.84	46.26
1.63	25.35	68.33	0.61	7.29	199.71	0.83	46.26
1.634	25.35	68.33	0.72	7.26	195.82	0.88	46.25
1.642	25.35	68.33	0.69	7.25	190.49	0.91	46.25
1.719	25.35	68.33	0.72	7.26	183.81	0.94	46.25
1.724	25.35	68.33	0.65	7.31	204.25	0.88	46.25
1.801	25.35	68.33	0.65	7.32	190.18	0.89	46.26
1.902	25.34	68.33	0.65	7.32	199.62	0.92	46.25
1.923	25.34	68.33	0.65	7.31	197.55	0.89	46.25
1.984	25.34	68.33	0.61	7.29	186.77	0.9	46.26
2.061	25.34	68.33	0.65	7.28	170.75	0.92	46.25

2.126	25.35	68.33	0.69	7.32	177.49	0.87	46.25
2.143	25.34	68.32	0.57	7.32	171.03	0.95	46.25
2.213	25.34	68.33	0.72	7.32	165.49	0.91	46.26
2.29	25.35	68.33	0.69	7.33	175.93	0.89	46.26
2.293	25.35	68.33	0.69	7.33	171.82	0.98	46.26
2.372	25.35	68.33	0.8	7.32	157.63	0.92	46.25
2.479	25.34	68.33	0.65	7.32	147.65	0.95	46.26
2.535	25.34	68.33	0.76	7.32	161.7	0.87	46.26
2.547	25.34	68.33	0.65	7.32	153.87	0.87	46.26
2.654	25.34	68.33	0.76	7.31	144.17	0.95	46.26
2.71	25.34	68.33	0.72	7.31	149.55	0.92	46.25
2.755	25.34	68.33	0.69	7.31	145.28	0.98	46.26
2.857	25.34	68.33	0.65	7.32	139.12	0.92	46.26
2.965	25.34	68.33	0.61	7.31	135.74	0.93	46.26
3.03	25.34	68.33	0.76	7.31	133.99	0.98	46.26
3.05	25.35	68.33	0.69	7.32	135.33	0.89	46.26
3.053	25.34	68.33	0.69	7.35	128.78	1.04	46.26
3.091	25.34	68.33	0.69	7.35	126.3	0.97	46.26
3.186	25.34	68.32	0.61	7.34	124.21	0.98	46.26
3.23	25.34	68.32	0.65	7.34	120.83	0.95	46.26
3.387	25.34	68.32	0.69	7.35	120.1	1.01	46.26
3.418	25.34	68.32	0.61	7.35	118.01	0.95	46.26
3.515	25.34	68.32	0.76	7.34	115.33	0.94	46.26
3.614	25.34	68.32	0.8	7.32	113.92	0.92	46.26
3.637	25.34	68.32	0.69	7.3	113.76	0.95	46.26
3.662	25.34	68.32	0.69	7.3	112.74	1.03	46.26
3.716	25.34	68.32	0.65	7.3	111.39	0.97	46.26
3.776	25.34	68.32	0.57	7.3	109.12	0.92	46.26
3.808	25.34	68.32	0.84	7.3	107.58	0.95	46.26
3.817	25.34	68.32	0.5	7.31	107.28	0.92	46.26
3.831	25.34	68.32	0.65	7.32	106.94	0.96	46.26
3.858	25.34	68.32	0.72	7.33	106.47	0.93	46.26
3.88	25.34	68.32	0.8	7.33	106.79	0.92	46.26
3.895	25.34	68.32	0.69	7.34	106.62	0.92	46.26
3.914	25.34	68.32	0.65	7.34	106.22	0.95	46.26
3.943	25.34	68.32	0.69	7.33	104.34	0.95	46.26
3.966	25.34	68.32	0.53	7.33	104.15	1.0	46.26
3.969	25.34	68.32	0.69	7.33	104.39	0.98	46.26
3.973	25.34	68.32	0.61	7.33	104.29	0.89	46.26
4.012	25.34	68.32	0.69	7.33	102.33	1.3	46.26
4.081	25.34	68.32	0.65	7.32	101.15	0.86	46.25
4.111	25.34	68.32	0.69	7.31	100.17	0.99	46.26
4.18	25.34	68.32	0.69	7.31	99.75	0.98	46.26
4.247	25.34	68.32	0.69	7.33	97.7	0.98	46.26
4.251	25.34	68.32	0.65	7.33	97.47	0.98	46.26
4.299	25.34	68.32	0.69	7.34	96.39	0.97	46.26
4.359	25.34	68.33	0.76	7.34	96.01	0.98	46.26
4.403	25.34	68.33	0.65	7.34	96.21	0.92	46.26
4.42	25.34	68.33	0.61	7.34	96.23	0.92	46.26
4.424	25.34	68.33	0.72	7.34	95.32	0.92	46.26
4.435	25.34	68.33	0.76	7.34	94.49	0.92	46.26
4.456	25.34	68.33	0.57	7.34	94.49	0.95	46.26
4.467	25.34	68.32	0.57	7.34	94.51	0.9	46.26
4.469	25.34	68.33	0.8	7.35	94.49	0.95	46.26
4.485	25.34	68.32	0.65	7.35	92.95	0.94	46.26
4.529	25.34	68.33	0.72	7.34	92.13	1.11	46.26
4.58	25.34	68.33	0.72	7.33	92.11	1.07	46.26
4.605	25.34	68.33	0.69	7.32	90.9	1.0	46.26

4.616	25.34	68.32	0.76	7.32	90.5	0.89	46.25
4.661	25.34	68.33	0.53	7.33	89.62	0.95	46.26
4.725	25.34	68.33	0.69	7.34	88.96	0.94	46.26
4.746	25.34	68.33	0.72	7.31	90.25	0.94	46.26
4.779	25.34	68.33	0.69	7.31	88.16	0.98	46.26
4.868	25.34	68.33	0.65	7.31	86.96	1.0	46.26
4.918	25.34	68.33	0.61	7.31	87.98	0.98	46.26
4.925	25.34	68.33	0.69	7.31	88.14	0.95	46.25



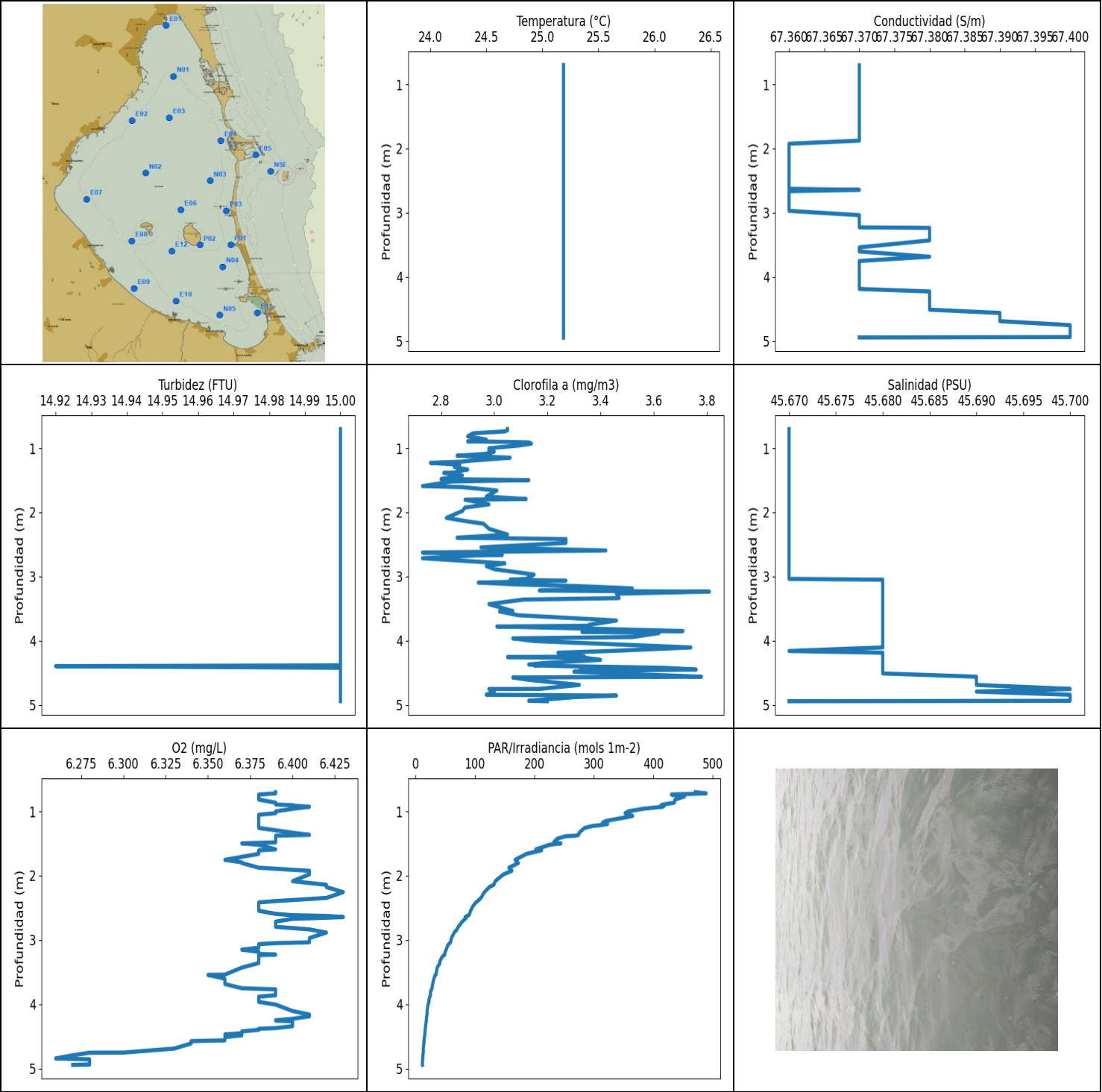
VALORACIÓN PRELIMINAR DE DATOS: NIVELES MÍNIMOS Y MÁXIMOS PARA CADA VARIABLE							
	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/l)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m³)	Salinidad (PSU)
MÍNIMO	24.54	66.94	1.14	5.96	139.37	0.68	45.97
PROF (metros)	2.656	2.284	1.038	2.396	2.656	2.49	1.143
MÁXIMO	24.64	24.64	1.87	6.07	343.75	0.85	46.01
PROF (metros)	0.768	0.768	2.601	0.833	0.768	1.942	1.137

DATOS MEDIOS PARA CADA VARIABLE EN TODA LA COLUMNA DE AGUA							
CTD E09 - Punto 017	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/L)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m3)	Salinidad (PSU)
0 - 1m	24.64	67.06	1.41	6.05	300.36	0.74	46.0
1 - 2m	24.6	67.01	1.33	6.0	217.71	0.73	46.0
2 - 3m	24.56	66.95	1.56	5.98	155.05	0.75	46.0

OBSERVACIONES GENERALES

DATOS DETALLADOS PARA CADA VARIABLE EN TODA LA COLUMNA DE AGUA							
Profundidad (m)	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/L)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m3)	Salinidad (PSU)
0.768	24.64	67.06	1.56	6.06	343.75	0.73	46.0
0.833	24.64	67.06	1.3	6.07	303.74	0.77	45.99
0.916	24.63	67.05	1.26	6.04	311.65	0.74	46.0
0.947	24.63	67.05	1.53	6.03	242.3	0.72	46.0
1.038	24.63	67.05	1.14	6.02	228.29	0.72	46.0
1.137	24.63	67.06	1.22	6.01	242.24	0.72	46.01
1.143	24.62	67.01	1.3	6.02	205.49	0.72	45.97
1.164	24.61	67.01	1.37	6.02	236.09	0.76	45.99
1.22	24.61	67.01	1.3	6.02	249.19	0.76	45.99
1.284	24.6	67.0	1.26	6.02	259.15	0.73	45.99
1.328	24.6	67.0	1.3	6.01	240.84	0.7	45.99
1.351	24.6	67.01	1.3	6.0	216.19	0.72	46.0
1.369	24.6	67.01	1.34	5.98	209.04	0.7	46.0
1.396	24.6	67.01	1.37	5.98	217.19	0.72	46.0
1.431	24.6	67.01	1.3	5.98	227.71	0.73	46.0
1.433	24.6	67.0	1.34	5.98	222.18	0.72	45.99
1.44	24.6	67.01	1.18	5.99	226.55	0.71	45.99
1.485	24.6	67.01	1.3	6.0	222.85	0.7	46.0
1.568	24.6	67.01	1.3	6.01	208.12	0.69	46.0
1.638	24.59	66.99	1.41	6.01	214.74	0.77	46.0
1.688	24.59	66.99	1.45	6.01	191.06	0.72	46.0
1.78	24.59	67.01	1.34	6.0	174.11	0.72	46.01
1.861	24.58	66.98	1.53	5.99	204.35	0.71	46.0
1.883	24.58	66.98	1.64	5.99	194.14	0.77	46.0
1.942	24.58	66.96	1.34	5.99	182.32	0.85	45.98
2.005	24.57	66.97	1.45	6.0	175.52	0.74	46.0
2.036	24.57	66.98	1.49	6.0	171.74	0.73	46.0
2.078	24.57	66.98	1.34	6.0	172.58	0.84	46.0
2.156	24.58	66.99	1.49	5.99	171.42	0.74	46.01
2.175	24.57	66.98	1.37	5.99	164.88	0.83	46.0
2.208	24.57	66.97	1.41	5.98	166.53	0.76	45.99
2.284	24.57	66.94	1.34	5.98	160.95	0.82	45.98
2.365	24.56	66.94	1.56	5.97	160.13	0.78	45.99
2.396	24.55	66.94	1.45	5.96	156.53	0.82	46.0
2.416	24.55	66.94	1.45	5.97	151.68	0.72	46.0
2.455	24.55	66.94	1.45	5.98	151.75	0.72	46.0
2.49	24.55	66.94	1.45	5.98	150.7	0.68	46.0
2.51	24.55	66.94	1.72	5.98	147.41	0.71	46.0
2.525	24.55	66.94	1.56	5.98	147.72	0.7	46.0

2.553	24.55	66.94	1.64	5.97	150.7	0.7	46.0
2.601	24.55	66.94	1.87	5.96	154.7	0.84	46.0
2.646	24.55	66.94	1.6	5.96	150.03	0.77	46.0
2.656	24.54	66.94	1.83	5.97	139.37	0.81	46.0
2.684	24.54	66.94	1.68	5.98	141.0	0.73	46.0
2.729	24.54	66.94	1.76	5.98	143.14	0.71	46.0
2.76	24.55	66.95	1.79	5.98	142.91	0.71	46.0
2.767	24.55	66.96	1.72	5.98	139.7	0.72	46.01



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	25.19	67.36	14.92	6.26	11.24	2.73	45.67
PROF (metros)	0.703	1.925	4.398	4.843	4.938	1.592	0.703
MÁXIMO	25.19	25.19	15.0	6.43	489.04	3.81	45.7
PROF (metros)	0.703	4.752	0.703	2.257	0.721	3.236	4.752

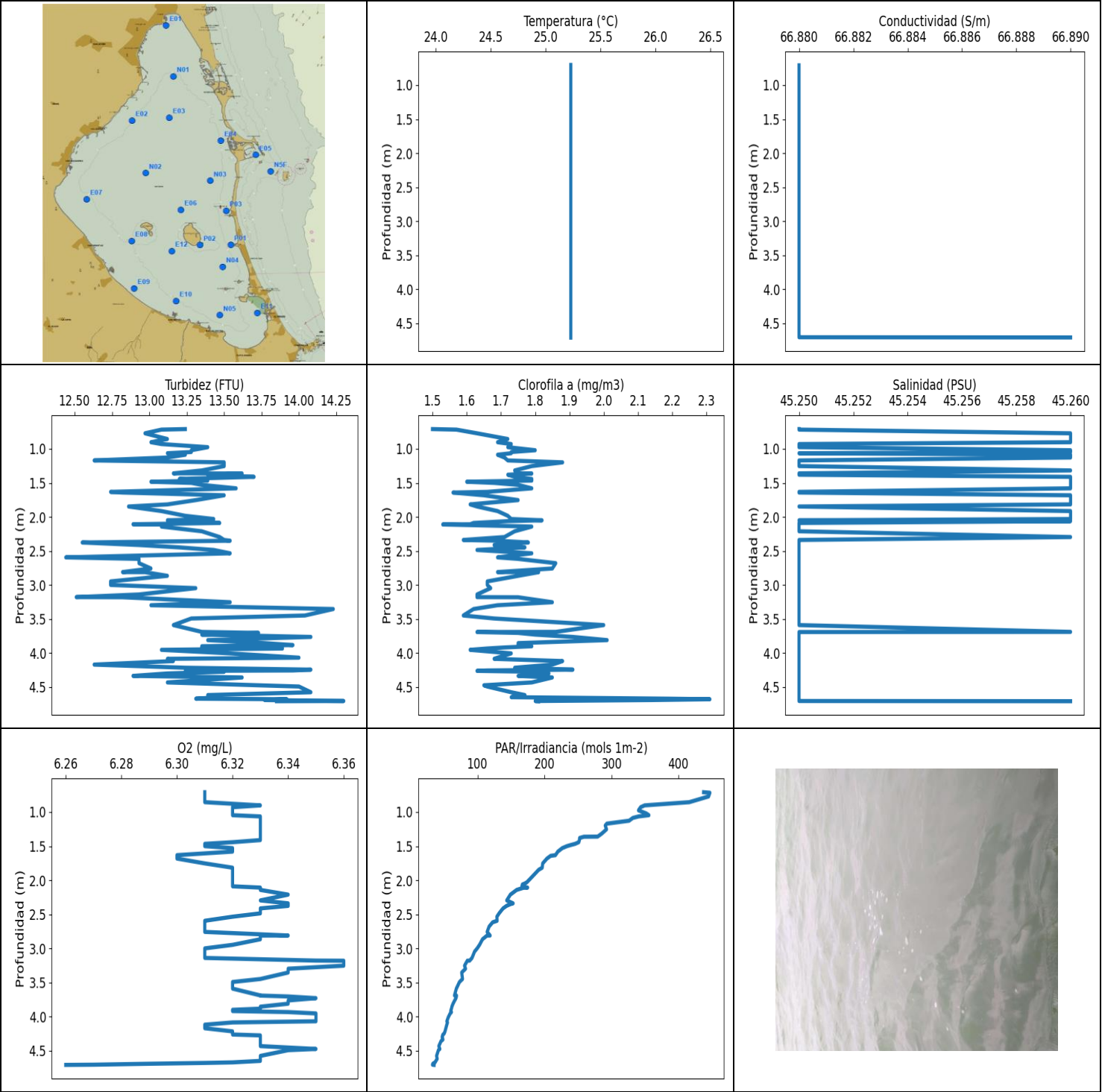
DATOS MEDIOS PARA CADA VARIABLE EN TODA LA COLUMNA DE AGUA							
CTD E08 - Punto 018	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/L)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m3)	Salinidad (PSU)
0 - 1m	25.19	67.37	15.0	6.39	433.08	3.02	45.67
1 - 2m	25.19	67.37	15.0	6.38	261.98	2.92	45.67
2 - 3m	25.19	67.36	15.0	6.4	93.68	3.0	45.67
3 - 4m	25.19	67.37	15.0	6.38	38.4	3.29	45.68
4 - 5m	25.19	67.38	15.0	6.35	15.24	3.29	45.69

OBSERVACIONES GENERALES
CLOROFILA elevada en la(s) columna(s) de agua 0 - 1m, 1 - 2m, 2 - 3m, 3 - 4m, 4 - 5m con los valores 3.02, 2.92, 3.0, 3.29, 3.29 respectivamente

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)
0.703	25.19	67.37	15.0	6.39	471.24	3.05	45.67
0.721	25.19	67.37	15.0	6.39	489.04	3.05	45.67
0.739	25.19	67.37	15.0	6.38	430.71	3.04	45.67
0.769	25.19	67.37	15.0	6.38	452.72	2.92	45.67
0.817	25.19	67.37	15.0	6.38	436.95	2.9	45.67
0.866	25.19	67.37	15.0	6.39	435.53	2.97	45.67
0.894	25.19	67.37	15.0	6.39	416.96	2.9	45.67
0.905	25.19	67.37	15.0	6.4	413.21	3.08	45.67
0.911	25.19	67.37	15.0	6.4	418.8	3.13	45.67
0.929	25.19	67.37	15.0	6.41	415.9	3.14	45.67
0.961	25.19	67.37	15.0	6.4	382.78	3.09	45.67
1.001	25.19	67.37	15.0	6.39	357.9	2.98	45.67
1.03	25.19	67.37	15.0	6.39	352.71	2.98	45.67
1.053	25.19	67.37	15.0	6.38	360.73	3.0	45.67
1.071	25.19	67.37	15.0	6.38	365.44	2.99	45.67
1.092	25.19	67.37	15.0	6.38	354.76	2.96	45.67
1.118	25.19	67.37	15.0	6.38	339.16	2.86	45.67
1.149	25.19	67.37	15.0	6.38	320.66	3.06	45.67
1.178	25.19	67.37	15.0	6.38	314.48	2.97	45.67
1.196	25.19	67.37	15.0	6.38	323.35	2.91	45.67
1.21	25.19	67.37	15.0	6.38	315.5	2.88	45.67
1.229	25.19	67.37	15.0	6.38	296.98	2.76	45.67
1.259	25.19	67.37	15.0	6.38	284.52	2.87	45.67
1.295	25.19	67.37	15.0	6.39	279.87	2.85	45.67
1.333	25.19	67.37	15.0	6.4	275.56	2.9	45.67
1.366	25.19	67.37	15.0	6.41	274.41	2.86	45.67
1.379	25.19	67.37	15.0	6.39	269.5	2.86	45.67
1.387	25.19	67.37	15.0	6.39	252.39	2.81	45.67
1.426	25.19	67.37	15.0	6.39	238.34	2.88	45.67
1.483	25.19	67.37	15.0	6.39	232.4	2.8	45.67
1.498	25.19	67.37	15.0	6.37	244.56	3.13	45.67
1.52	25.19	67.37	15.0	6.38	225.66	2.84	45.67
1.592	25.19	67.37	15.0	6.39	202.32	2.73	45.67
1.607	25.19	67.37	15.0	6.38	212.07	2.88	45.67
1.661	25.19	67.37	15.0	6.38	186.69	3.01	45.67

1.755	25.19	67.37	15.0	6.36	167.46	2.97	45.67
1.793	25.19	67.37	15.0	6.37	172.02	3.12	45.67
1.804	25.19	67.37	15.0	6.37	172.94	2.89	45.67
1.877	25.19	67.37	15.0	6.38	157.04	2.98	45.67
1.925	25.19	67.36	15.0	6.41	162.07	2.89	45.67
1.979	25.19	67.36	15.0	6.41	148.03	2.88	45.67
2.087	25.19	67.36	15.0	6.4	133.9	2.82	45.67
2.142	25.19	67.36	15.0	6.42	131.62	2.9	45.67
2.178	25.19	67.36	15.0	6.42	124.07	2.96	45.67
2.257	25.19	67.36	15.0	6.43	115.81	2.98	45.67
2.347	25.19	67.36	15.0	6.42	109.93	3.05	45.67
2.396	25.19	67.36	15.0	6.39	104.34	2.86	45.67
2.417	25.19	67.36	15.0	6.38	101.41	3.27	45.67
2.477	25.19	67.36	15.0	6.38	96.26	3.27	45.67
2.547	25.19	67.36	15.0	6.38	92.49	2.95	45.67
2.595	25.19	67.36	15.0	6.39	90.84	3.42	45.67
2.616	25.19	67.36	15.0	6.4	89.6	2.97	45.67
2.627	25.19	67.36	15.0	6.42	86.9	2.73	45.67
2.645	25.19	67.37	15.0	6.43	83.51	2.89	45.67
2.664	25.19	67.36	15.0	6.41	84.8	3.03	45.67
2.672	25.19	67.36	15.0	6.4	83.14	2.93	45.67
2.716	25.19	67.36	15.0	6.39	78.39	2.73	45.67
2.796	25.19	67.36	15.0	6.39	71.78	3.04	45.67
2.837	25.19	67.36	15.0	6.41	69.65	2.97	45.67
2.886	25.19	67.36	15.0	6.42	64.85	3.0	45.67
2.971	25.19	67.36	15.0	6.41	60.31	3.15	45.67
3.038	25.19	67.37	15.0	6.41	58.71	3.12	45.67
3.05	25.19	67.37	15.0	6.39	57.81	3.06	45.68
3.066	25.19	67.37	15.0	6.38	55.28	3.27	45.68
3.095	25.19	67.37	15.0	6.38	53.65	2.94	45.68
3.123	25.19	67.37	15.0	6.38	52.54	3.08	45.68
3.151	25.19	67.37	15.0	6.37	51.26	3.32	45.68
3.186	25.19	67.37	15.0	6.38	49.76	3.52	45.68
3.218	25.19	67.37	15.0	6.38	49.02	3.17	45.68
3.229	25.19	67.37	15.0	6.39	49.06	3.45	45.68
3.236	25.19	67.38	15.0	6.38	47.6	3.81	45.68
3.268	25.19	67.38	15.0	6.38	44.27	3.46	45.68
3.337	25.19	67.38	15.0	6.38	40.54	3.47	45.68
3.36	25.19	67.38	15.0	6.38	40.88	3.11	45.68
3.431	25.19	67.38	15.0	6.37	36.21	2.98	45.68
3.54	25.19	67.37	15.0	6.36	34.25	3.07	45.68
3.544	25.19	67.37	15.0	6.35	32.95	3.02	45.68
3.604	25.19	67.37	15.0	6.36	30.65	3.09	45.68
3.686	25.19	67.38	15.0	6.36	28.6	3.46	45.68
3.752	25.19	67.37	15.0	6.37	27.59	3.36	45.68
3.769	25.19	67.37	15.0	6.39	26.86	3.35	45.68
3.779	25.19	67.37	15.0	6.39	25.99	3.01	45.68
3.812	25.19	67.37	15.0	6.39	24.97	3.35	45.68
3.85	25.19	67.37	15.0	6.39	24.69	3.71	45.68
3.861	25.19	67.37	15.0	6.39	25.08	3.33	45.68
3.882	25.19	67.37	15.0	6.38	23.83	3.62	45.68
3.944	25.19	67.37	15.0	6.38	22.04	3.52	45.68
3.964	25.19	67.37	15.0	6.38	22.58	3.07	45.68
4.006	25.19	67.37	15.0	6.39	20.69	3.15	45.68
4.106	25.19	67.37	15.0	6.4	19.27	3.74	45.68
4.161	25.19	67.37	15.0	6.41	19.21	3.44	45.67
4.188	25.19	67.37	15.0	6.41	18.47	3.24	45.68
4.227	25.19	67.38	15.0	6.4	18.08	3.32	45.68

4.25	25.19	67.38	15.0	6.39	18.12	3.34	45.68
4.255	25.19	67.38	15.0	6.39	18.16	3.05	45.68
4.266	25.19	67.38	15.0	6.4	17.75	3.34	45.68
4.3	25.19	67.38	15.0	6.4	17.2	3.4	45.68
4.342	25.19	67.38	15.0	6.4	16.69	3.21	45.68
4.371	25.19	67.38	15.0	6.39	16.44	3.13	45.68
4.382	25.19	67.38	15.0	6.38	16.43	3.17	45.68
4.385	25.19	67.38	15.0	6.38	16.3	3.15	45.68
4.398	25.19	67.38	14.92	6.38	15.98	3.27	45.68
4.423	25.19	67.38	15.0	6.37	15.71	3.64	45.68
4.451	25.19	67.38	15.0	6.37	15.52	3.76	45.68
4.47	25.19	67.38	15.0	6.36	15.56	3.32	45.68
4.475	25.19	67.38	15.0	6.36	15.51	3.46	45.68
4.484	25.19	67.38	15.0	6.37	15.25	3.3	45.68
4.511	25.19	67.38	15.0	6.36	14.67	3.45	45.68
4.562	25.19	67.39	15.0	6.36	14.0	3.78	45.69
4.574	25.19	67.39	15.0	6.34	14.47	3.07	45.69
4.611	25.19	67.39	15.0	6.34	13.68	3.13	45.69
4.69	25.19	67.39	15.0	6.33	12.8	3.32	45.69
4.752	25.19	67.4	15.0	6.3	12.89	3.17	45.7
4.754	25.19	67.4	15.0	6.28	12.6	2.98	45.7
4.794	25.19	67.4	15.0	6.27	12.18	3.0	45.69
4.843	25.19	67.4	15.0	6.26	11.94	2.97	45.7
4.857	25.19	67.4	15.0	6.28	11.94	3.46	45.7
4.881	25.19	67.4	15.0	6.28	11.53	3.3	45.7
4.914	25.19	67.4	15.0	6.28	11.33	3.2	45.7
4.938	25.19	67.4	15.0	6.28	11.24	3.13	45.7
4.944	25.19	67.37	15.0	6.27	11.41	3.2	45.67



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	25.23	66.88	12.44	6.26	32.47	1.5	45.25
PROF (metros)	0.709	0.709	2.595	4.709	4.706	0.709	0.709
MÁXIMO	25.23	25.23	14.31	6.36	447.19	2.31	45.26
PROF (metros)	0.709	4.709	4.706	3.181	0.717	4.68	0.771

DATOS MEDIOS PARA CADA VARIABLE EN TODA LA COLUMNA DE AGUA							
CTD E07 - Punto 019	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/L)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m3)	Salinidad (PSU)
0 - 1m	25.23	66.88	13.13	6.32	397.17	1.65	45.25
1 - 2m	25.23	66.88	13.24	6.32	255.72	1.72	45.26
2 - 3m	25.23	66.88	13.12	6.33	140.62	1.72	45.25
3 - 4m	25.23	66.88	13.4	6.33	72.88	1.74	45.25
4 - 5m	25.23	66.88	13.54	6.32	44.67	1.82	45.25

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)
0.709	25.23	66.88	13.24	6.31	437.76	1.5	45.25
0.717	25.23	66.88	13.08	6.31	447.19	1.57	45.25
0.771	25.23	66.88	12.97	6.31	445.23	1.63	45.26
0.855	25.23	66.88	13.12	6.31	416.38	1.72	45.26
0.902	25.23	66.88	13.01	6.33	349.62	1.69	45.26
0.929	25.23	66.88	13.08	6.32	343.59	1.73	45.25
0.975	25.23	66.88	13.39	6.32	340.42	1.72	45.25
1.02	25.23	66.88	13.28	6.32	352.06	1.8	45.26
1.046	25.23	66.88	13.28	6.32	356.0	1.73	45.26
1.064	25.23	66.88	13.12	6.33	340.58	1.73	45.25
1.086	25.23	66.88	13.24	6.33	332.01	1.69	45.26
1.127	25.23	66.88	13.12	6.33	326.36	1.71	45.26
1.17	25.23	66.88	12.63	6.33	293.08	1.72	45.25
1.198	25.23	66.88	13.5	6.33	290.72	1.88	45.25
1.253	25.23	66.88	13.5	6.33	292.68	1.79	45.25
1.317	25.23	66.88	13.35	6.33	285.38	1.74	45.26
1.36	25.23	66.88	13.16	6.33	279.36	1.75	45.25
1.362	25.23	66.88	13.62	6.33	258.85	1.79	45.25
1.38	25.23	66.88	13.39	6.33	252.45	1.72	45.25
1.411	25.23	66.88	13.7	6.33	252.15	1.74	45.26
1.442	25.23	66.88	13.2	6.32	251.22	1.79	45.26
1.466	25.23	66.88	13.39	6.31	245.69	1.79	45.26
1.483	25.23	66.88	13.01	6.31	239.23	1.6	45.26
1.5	25.23	66.88	13.28	6.31	233.42	1.68	45.26
1.529	25.23	66.88	13.35	6.32	226.5	1.75	45.26
1.58	25.23	66.88	13.58	6.32	219.88	1.79	45.26
1.632	25.23	66.88	12.74	6.3	216.29	1.66	45.25
1.642	25.23	66.88	12.82	6.3	209.14	1.56	45.25
1.682	25.23	66.88	13.5	6.3	203.59	1.65	45.26
1.753	25.23	66.88	13.31	6.31	197.23	1.75	45.26
1.816	25.23	66.88	13.12	6.32	196.54	1.61	45.26
1.847	25.23	66.88	12.86	6.32	191.2	1.63	45.25
1.914	25.23	66.88	13.08	6.32	184.79	1.69	45.26
1.984	25.23	66.88	13.24	6.32	178.06	1.72	45.26
2.031	25.23	66.88	13.43	6.32	173.42	1.73	45.26
2.05	25.23	66.88	13.12	6.32	170.0	1.82	45.25
2.062	25.23	66.88	13.31	6.32	166.88	1.72	45.26

2.089	25.23	66.88	13.47	6.32	166.14	1.62	45.25
2.108	25.23	66.88	12.89	6.33	174.75	1.61	45.25
2.111	25.23	66.88	13.08	6.33	168.2	1.53	45.25
2.142	25.23	66.88	13.08	6.33	158.32	1.79	45.25
2.211	25.23	66.88	13.35	6.34	148.96	1.74	45.25
2.296	25.23	66.88	13.47	6.33	143.5	1.71	45.26
2.339	25.23	66.88	13.5	6.34	153.05	1.59	45.25
2.35	25.23	66.88	13.54	6.34	149.17	1.69	45.25
2.376	25.23	66.88	12.55	6.34	143.2	1.78	45.25
2.413	25.23	66.88	12.93	6.33	137.96	1.68	45.25
2.448	25.23	66.88	13.2	6.33	135.08	1.77	45.25
2.486	25.23	66.88	13.43	6.33	132.05	1.63	45.25
2.535	25.23	66.88	13.54	6.32	128.75	1.79	45.25
2.595	25.23	66.88	12.44	6.31	129.08	1.69	45.25
2.617	25.23	66.88	12.93	6.31	122.44	1.75	45.25
2.68	25.23	66.88	12.93	6.31	117.11	1.86	45.25
2.758	25.23	66.88	13.01	6.31	114.21	1.85	45.25
2.811	25.23	66.88	12.82	6.34	118.67	1.69	45.25
2.812	25.23	66.88	12.97	6.33	113.97	1.81	45.25
2.866	25.23	66.88	13.12	6.33	107.23	1.75	45.25
2.948	25.23	66.88	12.74	6.32	102.83	1.66	45.25
3.0	25.23	66.88	12.74	6.31	99.27	1.66	45.25
3.047	25.23	66.88	13.31	6.31	95.37	1.67	45.25
3.14	25.23	66.88	12.93	6.31	91.56	1.63	45.25
3.179	25.23	66.88	12.51	6.35	88.12	1.63	45.25
3.181	25.23	66.88	12.82	6.36	84.52	1.75	45.25
3.254	25.23	66.88	13.54	6.36	80.39	1.85	45.25
3.298	25.23	66.88	13.01	6.34	81.92	1.69	45.25
3.354	25.23	66.88	14.23	6.34	76.13	1.62	45.25
3.449	25.23	66.88	14.04	6.33	77.41	1.59	45.25
3.493	25.23	66.88	13.28	6.32	72.83	1.68	45.25
3.59	25.23	66.88	13.16	6.32	68.16	2.0	45.25
3.69	25.23	66.88	13.35	6.33	65.36	1.86	45.26
3.692	25.23	66.88	13.39	6.33	68.46	1.63	45.25
3.705	25.23	66.88	13.73	6.34	68.23	1.75	45.25
3.73	25.23	66.88	13.35	6.35	67.58	1.8	45.25
3.764	25.23	66.88	14.08	6.34	65.65	1.91	45.25
3.811	25.23	66.88	13.39	6.34	63.22	2.01	45.25
3.855	25.23	66.88	13.77	6.33	61.48	1.75	45.25
3.884	25.23	66.88	13.96	6.33	60.86	1.75	45.25
3.901	25.23	66.88	13.35	6.32	60.2	1.79	45.25
3.919	25.23	66.88	13.35	6.32	59.76	1.71	45.25
3.934	25.23	66.88	13.89	6.34	60.9	1.66	45.25
3.954	25.23	66.88	13.08	6.35	58.96	1.61	45.25
4.006	25.23	66.88	13.54	6.35	56.29	1.73	45.25
4.069	25.23	66.88	14.0	6.35	53.96	1.69	45.25
4.086	25.23	66.88	13.12	6.32	54.95	1.68	45.25
4.119	25.23	66.88	13.16	6.31	53.9	1.88	45.25
4.171	25.23	66.88	12.63	6.31	52.46	1.85	45.25
4.217	25.23	66.88	13.24	6.32	51.23	1.74	45.25
4.245	25.23	66.88	14.08	6.32	50.13	1.91	45.25
4.257	25.23	66.88	13.96	6.32	49.08	1.66	45.25
4.263	25.23	66.88	13.24	6.32	48.2	1.63	45.25
4.276	25.23	66.88	13.5	6.33	47.6	1.8	45.25
4.301	25.23	66.88	13.12	6.33	46.96	1.84	45.25
4.337	25.23	66.88	12.89	6.33	48.11	1.75	45.25
4.36	25.23	66.88	13.62	6.33	45.28	1.85	45.25
4.433	25.23	66.88	13.12	6.33	41.98	1.79	45.25

4.475	25.23	66.88	13.73	6.35	43.47	1.65	45.25
4.493	25.23	66.88	14.0	6.34	41.33	1.66	45.25
4.577	25.23	66.88	14.08	6.33	38.6	1.73	45.25
4.619	25.23	66.88	13.39	6.33	39.51	1.77	45.25
4.65	25.23	66.88	13.47	6.33	37.61	1.73	45.25
4.672	25.23	66.88	13.31	6.32	36.3	2.19	45.25
4.68	25.23	66.88	13.92	6.31	34.81	2.31	45.25
4.692	25.23	66.88	13.77	6.29	33.03	2.14	45.25
4.706	25.23	66.88	14.3	6.27	32.47	1.8	45.25
4.709	25.23	66.89	13.85	6.26	34.89	1.81	45.26

