

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	20.37	5.39	0.0	5.73	540.17	0.0	39.64
PROF (metros)	1.045	1.123	1.045	1.123	1.86	1.123	1.123
MÁXIMO	20.38	20.38	0.19	5.99	854.15	0.01	39.65
PROF (metros)	1.123	1.045	1.86	2.095	1.123	1.045	1.045

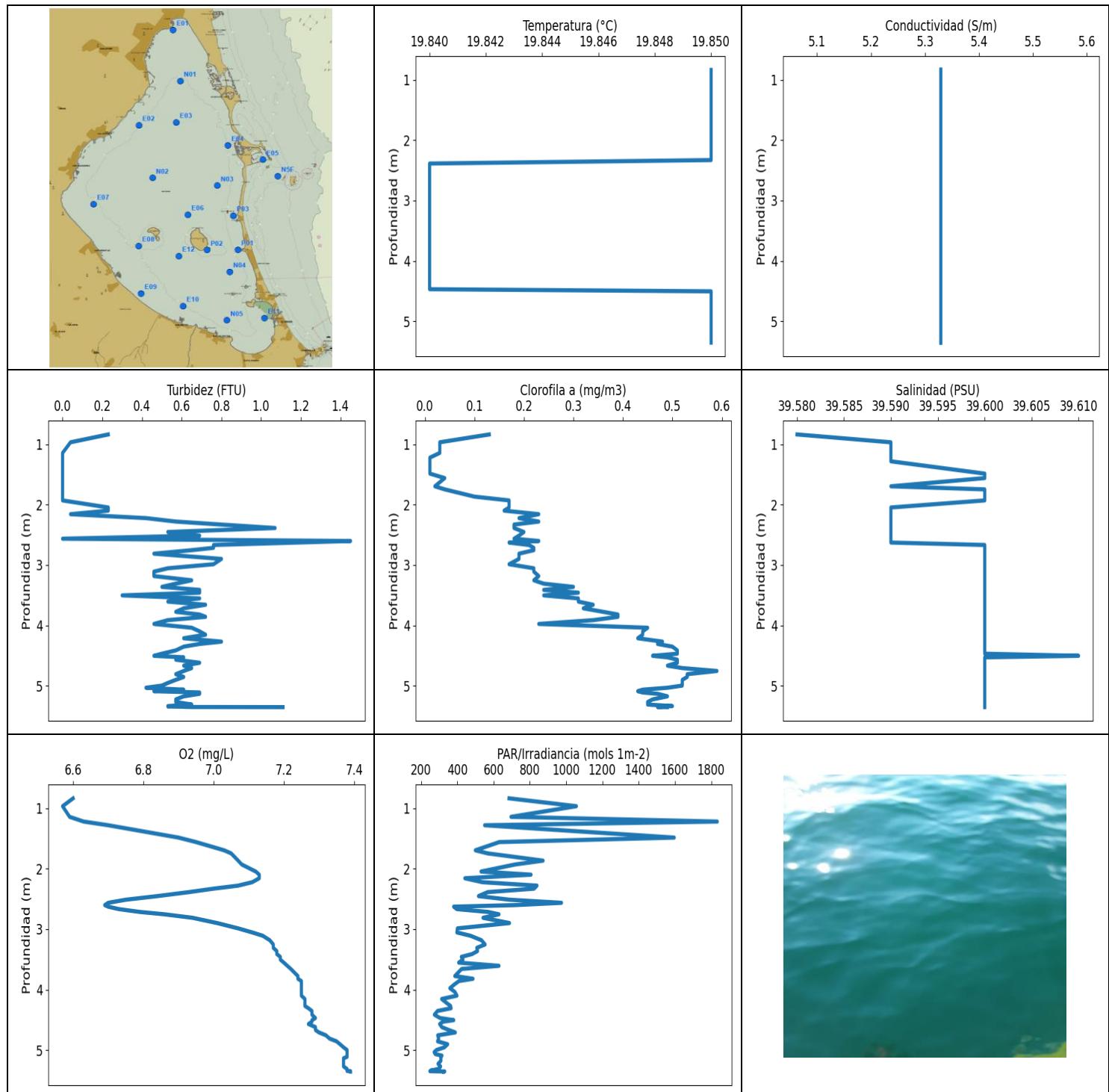
DATOS MEDIOS PARA CADA VARIABLE EN TODA LA COLUMNAS DE AGUA

CTD E01 - Punto 001	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/L)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m3)	Salinidad (PSU)
1 - 2m	20.38	5.4	0.19	5.89	540.17	0.01	39.64
2 - 3m	20.38	5.4	0.04	5.99	737.76	0.0	39.65

OBSERVACIONES GENERALES

DATOS DETALLADOS PARA CADA VARIABLE EN TODA LA COLUMNAS DE AGUA

Profundidad (m)	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/L)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m3)	Salinidad (PSU)
1.045	20.37	5.4	0.0	5.74	552.2	0.01	39.65
1.123	20.38	5.39	0.0	5.73	854.15	0.0	39.64
1.86	20.38	5.4	0.19	5.89	540.17	0.01	39.64
2.095	20.38	5.4	0.04	5.99	737.76	0.0	39.65



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

	Temp. ($^{\circ}\text{C}$)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/l)	PAR/Irradiancia (mols 1m^{-2})	Clorofila (mg/m^3)	Salinidad (PSU)
MÍNIMO	19.84	5.33	0.0	6.57	248.96	0.01	39.59
PROF (metros)	2.388	0.838	1.144	0.968	5.348	1.222	0.838
MÁXIMO	19.85	19.85	1.45	7.39	1833.6	0.59	39.61
PROF (metros)	0.838	0.838	2.603	5.348	1.222	4.756	4.505

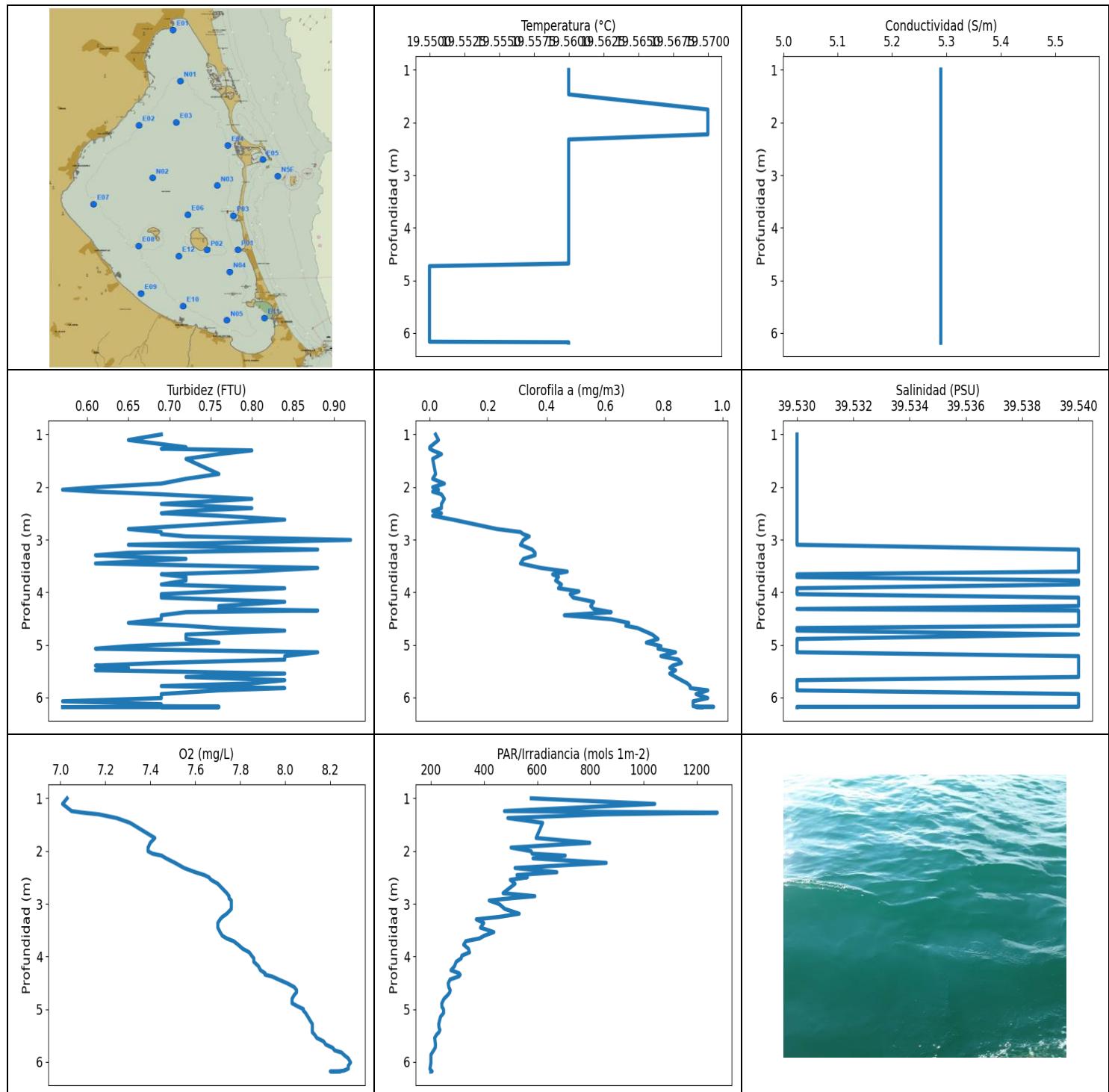
DATOS MEDIOS PARA CADA VARIABLE EN TODA LA COLUMNAS DE AGUA

CTD N01 - Punto 002	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/L)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m3)	Salinidad (PSU)
0 - 1m	19.85	5.33	0.13	6.59	871.04	0.08	39.59
2 - 3m	19.84	5.33	0.67	6.93	592.9	0.2	39.59
3 - 4m	19.84	5.33	0.58	7.2	455.66	0.29	39.6
4 - 5m	19.85	5.33	0.61	7.3	330.41	0.5	39.6
5 - 6m	19.85	5.33	0.62	7.38	293.0	0.47	39.6

OBSERVACIONES GENERALES

DATOS DETALLADOS PARA CADA VARIABLE EN TODA LA COLUMNAS DE AGUA							
Profundidad (m)	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/L)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m3)	Salinidad (PSU)
0.838	19.85	5.33	0.23	6.6	685.18	0.13	39.58
0.968	19.85	5.33	0.04	6.57	1056.9	0.03	39.59
1.144	19.85	5.33	0.0	6.59	696.07	0.03	39.59
1.222	19.85	5.33	0.0	6.63	1833.6	0.01	39.59
1.283	19.85	5.33	0.0	6.7	550.66	0.01	39.59
1.487	19.85	5.33	0.0	6.9	1596.3	0.01	39.6
1.561	19.85	5.33	0.0	6.95	631.5	0.04	39.6
1.697	19.85	5.33	0.0	7.03	499.35	0.02	39.59
1.748	19.85	5.33	0.0	7.05	567.51	0.04	39.6
1.868	19.85	5.33	0.0	7.07	873.17	0.1	39.6
1.931	19.85	5.33	0.0	7.08	719.36	0.17	39.6
2.048	19.85	5.33	0.23	7.12	530.86	0.17	39.59
2.1	19.85	5.33	0.23	7.13	806.62	0.16	39.59
2.159	19.85	5.33	0.04	7.13	441.53	0.23	39.59
2.224	19.85	5.33	0.42	7.11	538.55	0.19	39.59
2.281	19.85	5.33	0.57	7.07	839.43	0.23	39.59
2.331	19.85	5.33	0.8	7.0	823.44	0.18	39.59
2.388	19.84	5.33	1.07	6.93	567.77	0.18	39.59
2.454	19.84	5.33	0.53	6.84	516.66	0.2	39.59
2.514	19.84	5.33	0.69	6.75	689.01	0.19	39.59
2.565	19.84	5.33	0.0	6.7	974.56	0.18	39.59
2.603	19.84	5.33	1.45	6.69	717.86	0.23	39.59
2.629	19.84	5.33	1.18	6.7	379.87	0.17	39.59
2.669	19.84	5.33	0.76	6.73	397.52	0.21	39.6
2.716	19.84	5.33	0.76	6.79	570.01	0.22	39.6
2.755	19.84	5.33	0.65	6.86	629.9	0.22	39.6
2.813	19.84	5.33	0.46	6.94	541.8	0.19	39.6
2.9	19.84	5.33	0.8	7.01	687.89	0.19	39.6
2.988	19.84	5.33	0.76	7.07	400.57	0.17	39.6
3.055	19.84	5.33	0.53	7.11	397.8	0.22	39.6
3.11	19.84	5.33	0.46	7.14	472.66	0.22	39.6
3.184	19.84	5.33	0.46	7.16	533.45	0.23	39.6
3.254	19.84	5.33	0.65	7.17	553.35	0.22	39.6
3.31	19.84	5.33	0.57	7.17	507.4	0.24	39.6
3.363	19.84	5.33	0.5	7.18	511.54	0.3	39.6
3.413	19.84	5.33	0.69	7.18	481.17	0.24	39.6
3.459	19.84	5.33	0.69	7.19	422.21	0.31	39.6

3.504	19.84	5.33	0.3	7.19	431.11	0.24	39.6
3.554	19.84	5.33	0.69	7.2	407.5	0.31	39.6
3.607	19.84	5.33	0.53	7.21	629.75	0.31	39.6
3.659	19.84	5.33	0.72	7.22	423.78	0.34	39.6
3.718	19.84	5.33	0.61	7.23	404.77	0.32	39.6
3.776	19.84	5.33	0.57	7.24	386.26	0.36	39.6
3.821	19.84	5.33	0.69	7.24	486.9	0.39	39.6
3.859	19.84	5.33	0.72	7.25	409.02	0.39	39.6
3.914	19.84	5.33	0.53	7.25	384.29	0.34	39.6
3.977	19.84	5.33	0.46	7.25	358.98	0.23	39.6
4.04	19.84	5.33	0.65	7.25	387.07	0.45	39.6
4.1	19.84	5.33	0.69	7.25	398.07	0.44	39.6
4.155	19.84	5.33	0.72	7.26	313.68	0.44	39.6
4.214	19.84	5.33	0.61	7.26	337.91	0.43	39.6
4.27	19.84	5.33	0.8	7.26	363.0	0.48	39.6
4.308	19.84	5.33	0.69	7.27	365.87	0.47	39.6
4.353	19.84	5.33	0.61	7.28	290.78	0.5	39.6
4.415	19.84	5.33	0.57	7.28	273.53	0.51	39.6
4.47	19.84	5.33	0.5	7.29	305.0	0.51	39.6
4.505	19.85	5.33	0.46	7.28	380.48	0.46	39.61
4.53	19.85	5.33	0.61	7.28	322.0	0.49	39.6
4.569	19.85	5.33	0.57	7.27	302.61	0.51	39.6
4.62	19.85	5.33	0.69	7.29	314.33	0.51	39.6
4.668	19.85	5.33	0.61	7.29	353.78	0.49	39.6
4.708	19.85	5.33	0.65	7.3	389.13	0.52	39.6
4.756	19.85	5.33	0.61	7.32	292.0	0.59	39.6
4.809	19.85	5.33	0.57	7.33	297.4	0.53	39.6
4.855	19.85	5.33	0.61	7.35	291.12	0.53	39.6
4.903	19.85	5.33	0.57	7.36	346.87	0.52	39.6
4.954	19.85	5.33	0.53	7.37	328.87	0.52	39.6
4.998	19.85	5.33	0.5	7.38	285.05	0.52	39.6
5.034	19.85	5.33	0.42	7.38	272.32	0.49	39.6
5.066	19.85	5.33	0.61	7.38	278.77	0.44	39.6
5.091	19.85	5.33	0.46	7.38	315.5	0.43	39.6
5.112	19.85	5.33	0.69	7.38	308.49	0.44	39.6
5.134	19.85	5.33	0.69	7.37	309.13	0.47	39.6
5.176	19.85	5.33	0.61	7.37	309.63	0.49	39.6
5.227	19.85	5.33	0.57	7.37	293.9	0.46	39.6
5.27	19.85	5.33	0.57	7.37	307.85	0.45	39.6
5.312	19.85	5.33	0.65	7.38	294.99	0.45	39.6
5.338	19.85	5.33	0.53	7.38	253.91	0.5	39.6
5.341	19.85	5.33	0.53	7.38	304.72	0.47	39.6
5.344	19.85	5.33	0.53	7.38	270.0	0.48	39.6
5.348	19.85	5.33	0.61	7.39	248.96	0.48	39.6
5.35	19.85	5.33	0.61	7.39	265.53	0.48	39.6
5.353	19.85	5.33	0.65	7.39	330.7	0.47	39.6
5.355	19.85	5.33	1.11	7.39	323.57	0.49	39.6



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	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/l)	PAR/Irradiancia (mols 1m⁻²)	Clorofila (mg/m³)	Salinidad (PSU)
MÍNIMO	19.55	5.29	0.57	7.01	196.54	0.0	39.53
PROF (metros)	4.729	1.001	2.051	1.107	6.128	1.243	1.001
MÁXIMO	19.57	19.57	0.92	8.29	1277.3	0.97	39.54
PROF (metros)	1.753	1.001	3.006	6.011	1.273	6.178	3.189

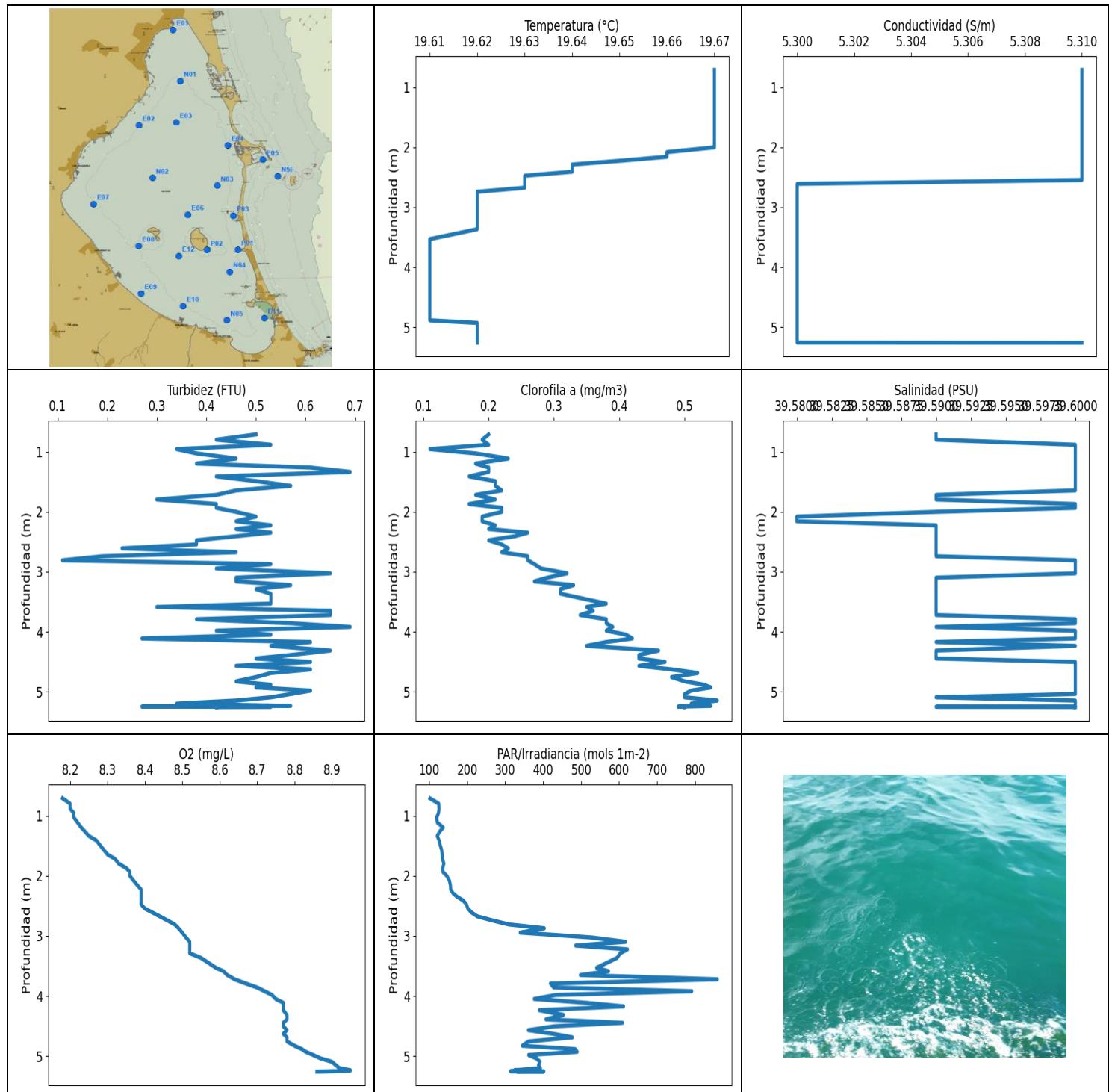
DATOS MEDIOS PARA CADA VARIABLE EN TODA LA COLUMNAS DE AGUA

CTD E03 - Punto 003	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/L)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m3)	Salinidad (PSU)
1 - 2m	19.56	5.29	0.72	7.21	723.4	0.02	39.53
2 - 3m	19.56	5.29	0.7	7.6	572.3	0.1	39.53
3 - 4m	19.56	5.29	0.74	7.75	397.38	0.39	39.54
4 - 5m	19.56	5.29	0.74	7.98	275.89	0.63	39.53
5 - 6m	19.55	5.29	0.74	8.16	223.21	0.85	39.54
6 - 7m	19.56	5.29	0.68	8.25	201.11	0.92	39.54

OBSERVACIONES GENERALES

DATOS DETALLADOS PARA CADA VARIABLE EN TODA LA COLUMNAS DE AGUA							
Profundidad (m)	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/L)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m3)	Salinidad (PSU)
1.001	19.56	5.29	0.69	7.03	577.86	0.02	39.53
1.107	19.56	5.29	0.65	7.01	1042.1	0.03	39.53
1.243	19.56	5.29	0.72	7.05	476.96	0.0	39.53
1.273	19.56	5.29	0.69	7.1	1277.3	0.0	39.53
1.304	19.56	5.29	0.8	7.17	853.95	0.01	39.53
1.375	19.56	5.29	0.76	7.25	489.73	0.04	39.53
1.466	19.56	5.29	0.72	7.31	620.48	0.01	39.53
1.753	19.57	5.29	0.76	7.42	596.09	0.02	39.53
1.844	19.57	5.29	0.72	7.4	797.7	0.01	39.53
1.935	19.57	5.29	0.69	7.39	501.79	0.05	39.53
2.004	19.57	5.29	0.61	7.39	577.19	0.01	39.53
2.051	19.57	5.29	0.57	7.41	581.08	0.03	39.53
2.087	19.57	5.29	0.61	7.45	705.33	0.01	39.53
2.139	19.57	5.29	0.69	7.47	584.33	0.04	39.53
2.225	19.57	5.29	0.8	7.51	859.51	0.05	39.53
2.322	19.56	5.29	0.69	7.55	516.78	0.04	39.53
2.402	19.56	5.29	0.8	7.6	674.0	0.04	39.53
2.456	19.56	5.29	0.72	7.64	524.02	0.01	39.53
2.498	19.56	5.29	0.69	7.66	562.92	0.04	39.53
2.546	19.56	5.29	0.76	7.67	498.89	0.01	39.53
2.621	19.56	5.29	0.84	7.7	516.66	0.08	39.53
2.799	19.56	5.29	0.65	7.74	471.79	0.23	39.53
2.856	19.56	5.29	0.69	7.75	591.14	0.31	39.53
2.896	19.56	5.29	0.69	7.75	501.21	0.32	39.53
2.938	19.56	5.29	0.72	7.76	419.58	0.34	39.53
3.006	19.56	5.29	0.92	7.76	456.94	0.32	39.53
3.098	19.56	5.29	0.65	7.76	478.17	0.31	39.53
3.189	19.56	5.29	0.88	7.74	532.22	0.35	39.54
3.25	19.56	5.29	0.65	7.72	457.15	0.36	39.54
3.296	19.56	5.29	0.61	7.71	371.16	0.36	39.54
3.366	19.56	5.29	0.72	7.7	399.0	0.32	39.54
3.453	19.56	5.29	0.61	7.7	386.71	0.31	39.54
3.538	19.56	5.29	0.88	7.71	436.95	0.38	39.54
3.607	19.56	5.29	0.8	7.72	400.76	0.47	39.54
3.659	19.56	5.29	0.69	7.74	382.69	0.42	39.53
3.71	19.56	5.29	0.72	7.77	331.7	0.44	39.53

3.776	19.56	5.29	0.72	7.79	323.57	0.43	39.54
3.852	19.56	5.29	0.69	7.81	341.13	0.45	39.54
3.923	19.56	5.29	0.84	7.84	345.51	0.44	39.53
3.983	19.56	5.29	0.76	7.85	316.97	0.51	39.53
4.036	19.56	5.29	0.69	7.86	314.04	0.48	39.53
4.101	19.56	5.29	0.69	7.86	295.4	0.49	39.54
4.182	19.56	5.29	0.84	7.88	289.31	0.56	39.54
4.262	19.56	5.29	0.76	7.89	275.82	0.55	39.54
4.318	19.56	5.29	0.76	7.91	306.49	0.56	39.53
4.347	19.56	5.29	0.88	7.91	310.35	0.59	39.54
4.378	19.56	5.29	0.72	7.94	305.43	0.62	39.54
4.437	19.56	5.29	0.69	7.97	272.32	0.46	39.54
4.512	19.56	5.29	0.69	8.01	265.22	0.62	39.54
4.582	19.56	5.29	0.65	8.04	267.57	0.68	39.54
4.637	19.56	5.29	0.72	8.05	273.02	0.67	39.54
4.68	19.56	5.29	0.76	8.05	271.13	0.71	39.53
4.729	19.55	5.29	0.84	8.04	264.18	0.73	39.53
4.802	19.55	5.29	0.72	8.03	249.71	0.76	39.54
4.888	19.55	5.29	0.72	8.03	241.23	0.78	39.53
4.957	19.55	5.29	0.76	8.06	241.74	0.74	39.53
4.996	19.55	5.29	0.69	8.08	247.18	0.77	39.53
5.024	19.55	5.29	0.65	8.08	248.04	0.79	39.53
5.072	19.55	5.29	0.61	8.09	248.04	0.78	39.53
5.14	19.55	5.29	0.88	8.1	236.97	0.84	39.53
5.214	19.55	5.29	0.84	8.11	232.83	0.79	39.54
5.28	19.55	5.29	0.84	8.12	229.72	0.85	39.54
5.342	19.55	5.29	0.69	8.12	230.52	0.86	39.54
5.394	19.55	5.29	0.61	8.12	234.24	0.83	39.54
5.436	19.55	5.29	0.65	8.12	230.79	0.82	39.54
5.482	19.55	5.29	0.61	8.13	221.82	0.84	39.54
5.545	19.55	5.29	0.84	8.14	214.34	0.82	39.54
5.61	19.55	5.29	0.72	8.17	216.09	0.84	39.54
5.671	19.55	5.29	0.84	8.18	217.54	0.86	39.53
5.731	19.55	5.29	0.8	8.21	216.64	0.88	39.53
5.783	19.55	5.29	0.69	8.22	210.45	0.89	39.53
5.821	19.55	5.29	0.84	8.25	205.58	0.89	39.53
5.864	19.55	5.29	0.76	8.26	200.5	0.95	39.53
5.934	19.55	5.29	0.69	8.28	200.41	0.91	39.54
6.011	19.55	5.29	0.69	8.29	200.45	0.95	39.54
6.072	19.55	5.29	0.57	8.28	198.65	0.9	39.54
6.128	19.55	5.29	0.69	8.28	196.54	0.9	39.54
6.165	19.55	5.29	0.69	8.26	201.29	0.9	39.54
6.176	19.56	5.29	0.76	8.24	202.46	0.92	39.54
6.178	19.56	5.29	0.72	8.22	204.49	0.97	39.53
6.18	19.56	5.29	0.69	8.2	203.03	0.91	39.53
6.182	19.56	5.29	0.76	8.22	203.35	0.92	39.53
6.183	19.56	5.29	0.57	8.24	199.76	0.93	39.53



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	19.61	5.3	0.11	8.19	102.19	0.11	39.58
PROF (metros)	3.53	2.61	2.809	0.713	0.713	0.957	2.081
MÁXIMO	19.67	19.67	0.69	8.95	858.52	0.55	39.6
PROF (metros)	0.713	0.713	1.337	5.234	3.721	5.145	0.885

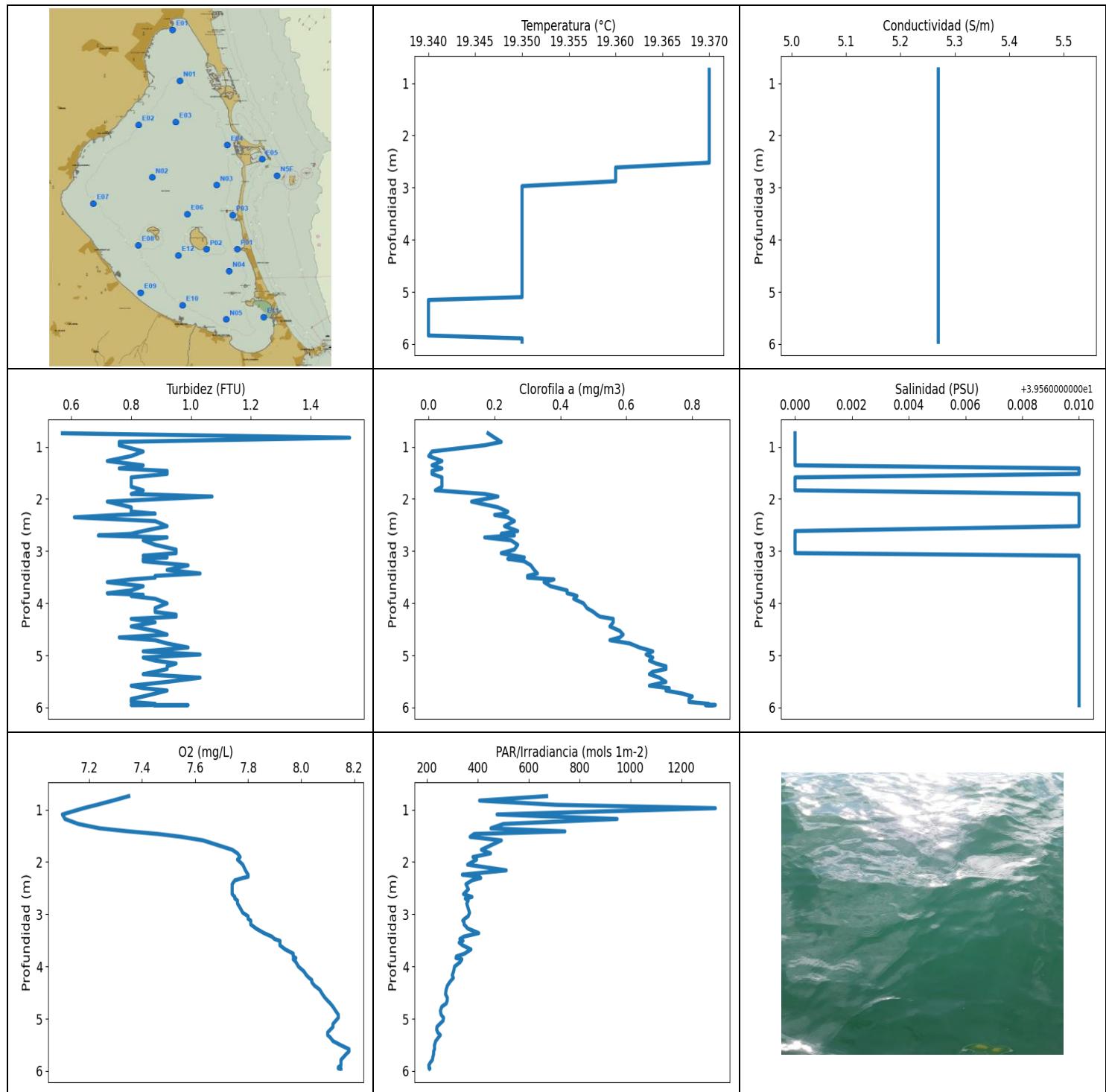
DATOS MEDIOS PARA CADA VARIABLE EN TODA LA COLUMNAS DE AGUA

CTD E02 - Punto 004	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/L)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m3)	Salinidad (PSU)
0 - 1m	19.67	5.31	0.45	8.2	119.61	0.17	39.59
1 - 2m	19.67	5.31	0.46	8.28	130.58	0.2	39.6
2 - 3m	19.64	5.31	0.41	8.42	219.86	0.23	39.59
3 - 4m	19.61	5.3	0.53	8.6	570.93	0.34	39.59
4 - 5m	19.61	5.3	0.53	8.78	443.68	0.46	39.6
5 - 6m	19.62	5.3	0.45	8.9	364.56	0.51	39.6

OBSERVACIONES GENERALES

DATOS DETALLADOS PARA CADA VARIABLE EN TODA LA COLUMNAS DE AGUA							
Profundidad (m)	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/L)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m3)	Salinidad (PSU)
0.713	19.67	5.31	0.5	8.18	102.19	0.2	39.59
0.801	19.67	5.31	0.42	8.2	125.25	0.19	39.59
0.885	19.67	5.31	0.53	8.2	126.15	0.2	39.6
0.957	19.67	5.31	0.34	8.21	124.84	0.11	39.6
1.029	19.67	5.31	0.38	8.21	119.91	0.18	39.6
1.115	19.67	5.31	0.46	8.22	121.64	0.23	39.6
1.198	19.67	5.31	0.38	8.23	137.19	0.18	39.6
1.265	19.67	5.31	0.61	8.24	127.77	0.2	39.6
1.337	19.67	5.31	0.69	8.25	121.34	0.2	39.6
1.412	19.67	5.31	0.42	8.27	126.45	0.17	39.6
1.49	19.67	5.31	0.5	8.28	129.11	0.21	39.6
1.569	19.67	5.31	0.57	8.29	133.03	0.21	39.6
1.646	19.67	5.31	0.46	8.3	134.61	0.22	39.6
1.72	19.67	5.31	0.42	8.32	135.14	0.18	39.59
1.797	19.67	5.31	0.3	8.33	138.89	0.21	39.59
1.872	19.67	5.31	0.42	8.35	135.96	0.17	39.6
1.936	19.67	5.31	0.42	8.36	136.46	0.22	39.6
2.002	19.67	5.31	0.46	8.36	146.8	0.22	39.59
2.081	19.66	5.31	0.5	8.37	153.52	0.19	39.58
2.159	19.66	5.31	0.46	8.38	156.1	0.19	39.58
2.226	19.65	5.31	0.53	8.39	156.83	0.21	39.59
2.288	19.64	5.31	0.46	8.39	162.75	0.2	39.59
2.348	19.64	5.31	0.53	8.39	173.58	0.26	39.59
2.408	19.64	5.31	0.46	8.39	189.26	0.24	39.59
2.475	19.63	5.31	0.38	8.39	198.28	0.2	39.59
2.545	19.63	5.31	0.38	8.4	201.99	0.22	39.59
2.61	19.63	5.3	0.23	8.42	211.82	0.23	39.59
2.675	19.63	5.3	0.46	8.44	227.18	0.22	39.59
2.742	19.62	5.3	0.19	8.46	266.58	0.26	39.59
2.809	19.62	5.3	0.11	8.48	309.92	0.26	39.6
2.873	19.62	5.3	0.53	8.49	403.27	0.27	39.6
2.945	19.62	5.3	0.42	8.5	339.95	0.28	39.6
3.026	19.62	5.3	0.65	8.51	527.8	0.32	39.6
3.098	19.62	5.3	0.46	8.52	617.18	0.29	39.59
3.16	19.62	5.3	0.46	8.52	485.77	0.27	39.59
3.223	19.62	5.3	0.57	8.52	622.06	0.33	39.59

3.288	19.62	5.3	0.5	8.52	602.9	0.31	39.59
3.365	19.62	5.3	0.53	8.55	594.85	0.31	39.59
3.53	19.61	5.3	0.53	8.59	540.92	0.38	39.59
3.586	19.61	5.3	0.3	8.61	572.26	0.35	39.59
3.65	19.61	5.3	0.65	8.62	498.08	0.36	39.59
3.721	19.61	5.3	0.65	8.64	858.52	0.34	39.59
3.791	19.61	5.3	0.38	8.67	419.38	0.38	39.6
3.857	19.61	5.3	0.57	8.7	428.03	0.38	39.6
3.919	19.61	5.3	0.69	8.72	791.26	0.39	39.59
3.981	19.61	5.3	0.42	8.74	434.02	0.38	39.6
4.047	19.61	5.3	0.53	8.75	376.8	0.41	39.6
4.111	19.61	5.3	0.27	8.77	512.25	0.42	39.6
4.17	19.61	5.3	0.61	8.77	611.77	0.38	39.59
4.234	19.61	5.3	0.53	8.77	390.04	0.35	39.6
4.312	19.61	5.3	0.65	8.78	453.56	0.46	39.59
4.386	19.61	5.3	0.57	8.78	407.41	0.43	39.59
4.444	19.61	5.3	0.5	8.77	609.22	0.43	39.59
4.501	19.61	5.3	0.61	8.77	430.51	0.47	39.6
4.566	19.61	5.3	0.46	8.78	361.32	0.43	39.6
4.626	19.61	5.3	0.61	8.77	425.55	0.48	39.6
4.686	19.61	5.3	0.53	8.78	477.18	0.52	39.6
4.754	19.61	5.3	0.5	8.78	361.48	0.48	39.6
4.825	19.61	5.3	0.46	8.8	345.27	0.5	39.6
4.882	19.61	5.3	0.53	8.82	484.64	0.53	39.6
4.926	19.62	5.3	0.5	8.83	489.84	0.54	39.6
4.979	19.62	5.3	0.61	8.85	361.99	0.51	39.6
5.036	19.62	5.3	0.57	8.87	382.69	0.5	39.6
5.091	19.62	5.3	0.53	8.9	392.03	0.5	39.59
5.145	19.62	5.3	0.46	8.91	388.05	0.55	39.6
5.197	19.62	5.3	0.34	8.92	392.94	0.51	39.6
5.234	19.62	5.3	0.57	8.95	324.33	0.54	39.6
5.246	19.62	5.3	0.27	8.93	377.5	0.49	39.6
5.248	19.62	5.3	0.42	8.91	337.13	0.49	39.59
5.249	19.62	5.3	0.53	8.9	314.33	0.5	39.59
5.252	19.62	5.3	0.42	8.88	401.97	0.5	39.6
5.254	19.62	5.31	0.42	8.86	334.63	0.5	39.6



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	19.34	5.27	0.57	7.1	207.64	0.0	39.56
PROF (metros)	5.209	0.742	0.742	1.092	5.892	1.179	0.742
MÁXIMO	19.37	19.37	1.53	8.18	1333.2	0.87	39.57
PROF (metros)	0.742	0.742	0.827	5.581	0.972	5.951	1.416

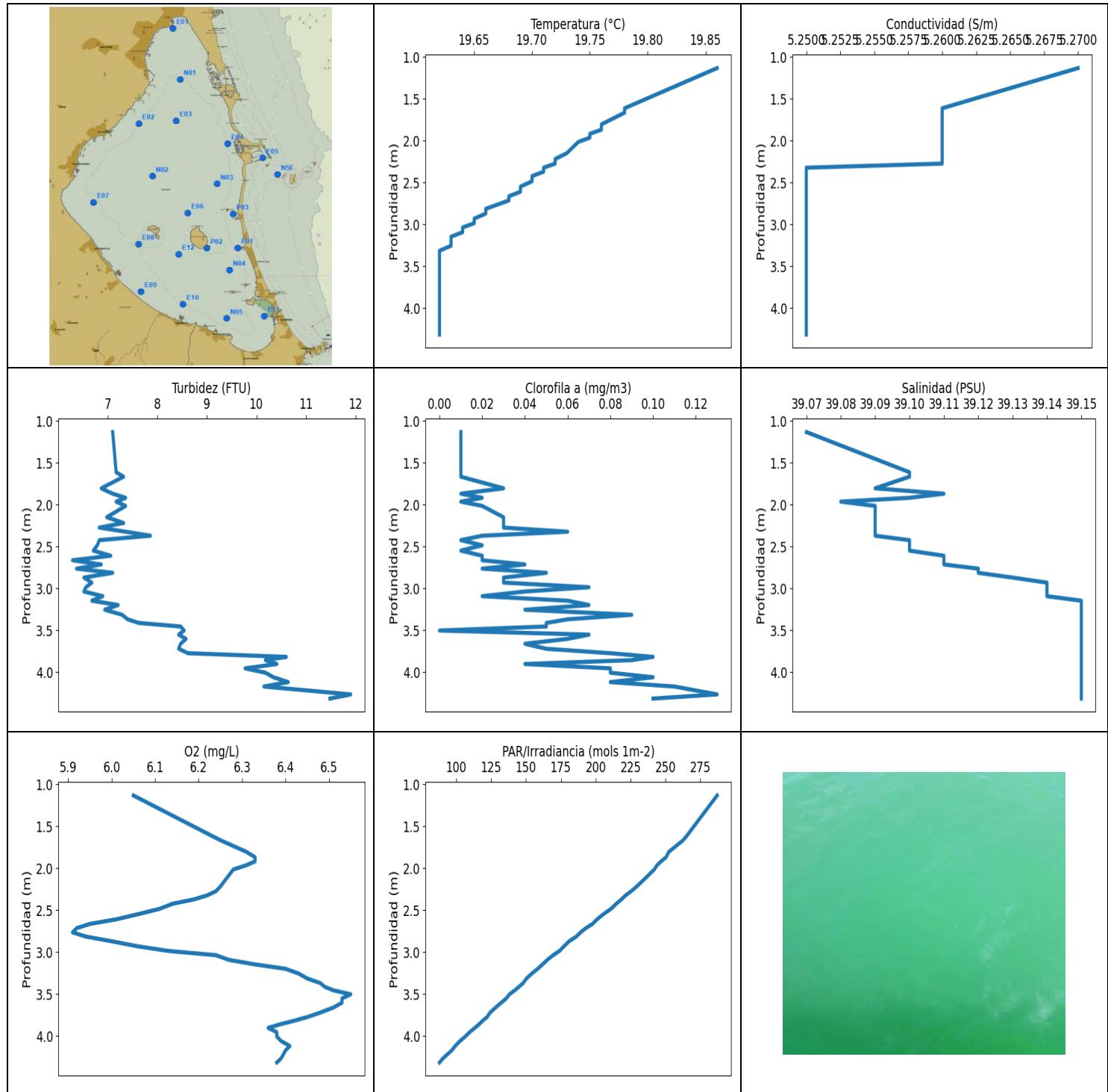
DATOS MEDIOS PARA CADA VARIABLE EN TODA LA COLUMNAS DE AGUA

CTD N02 - Punto 005	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/L)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m3)	Salinidad (PSU)
0 - 1m	19.37	5.27	0.91	7.26	779.43	0.19	39.56
1 - 2m	19.37	5.27	0.84	7.47	500.78	0.05	39.56
2 - 3m	19.36	5.27	0.82	7.77	376.47	0.23	39.56
3 - 4m	19.35	5.27	0.86	7.89	345.36	0.34	39.57
4 - 5m	19.35	5.27	0.89	8.07	281.72	0.56	39.57
5 - 6m	19.35	5.27	0.88	8.14	227.93	0.76	39.57

OBSERVACIONES GENERALES

DATOS DETALLADOS PARA CADA VARIABLE EN TODA LA COLUMNAS DE AGUA							
Profundidad (m)	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/L)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m3)	Salinidad (PSU)
0.742	19.37	5.27	0.57	7.35	670.57	0.18	39.56
0.827	19.37	5.27	1.53	7.29	407.31	0.2	39.56
0.908	19.37	5.27	0.76	7.23	706.63	0.22	39.56
0.972	19.37	5.27	0.76	7.18	1333.2	0.17	39.56
1.092	19.37	5.27	0.84	7.1	475.96	0.01	39.56
1.179	19.37	5.27	0.8	7.11	947.39	0.0	39.56
1.274	19.37	5.27	0.72	7.16	500.98	0.04	39.56
1.357	19.37	5.27	0.84	7.24	451.88	0.01	39.56
1.416	19.37	5.27	0.76	7.35	742.22	0.04	39.57
1.465	19.37	5.27	0.92	7.46	386.17	0.01	39.57
1.521	19.37	5.27	0.92	7.55	370.22	0.01	39.57
1.588	19.37	5.27	0.8	7.63	492.69	0.04	39.56
1.767	19.37	5.27	0.8	7.74	414.46	0.04	39.56
1.836	19.37	5.27	0.84	7.76	450.31	0.02	39.56
1.906	19.37	5.27	0.8	7.77	381.28	0.17	39.57
1.955	19.37	5.27	1.07	7.76	395.77	0.21	39.57
2.052	19.37	5.27	0.72	7.78	360.23	0.13	39.57
2.161	19.37	5.27	0.8	7.79	511.77	0.21	39.57
2.244	19.37	5.27	0.8	7.8	339.79	0.24	39.57
2.284	19.37	5.27	0.88	7.8	406.75	0.23	39.57
2.307	19.37	5.27	0.76	7.78	411.77	0.2	39.57
2.353	19.37	5.27	0.61	7.75	377.41	0.24	39.57
2.426	19.37	5.27	0.88	7.74	353.78	0.26	39.57
2.523	19.37	5.27	0.92	7.74	363.33	0.23	39.57
2.616	19.36	5.27	0.84	7.74	344.23	0.27	39.56
2.67	19.36	5.27	0.8	7.75	377.32	0.22	39.56
2.701	19.36	5.27	0.69	7.75	351.16	0.26	39.56
2.739	19.36	5.27	0.92	7.76	362.66	0.17	39.56
2.795	19.36	5.27	0.84	7.76	356.91	0.25	39.56
2.88	19.36	5.27	0.88	7.77	361.99	0.27	39.56
2.972	19.35	5.27	0.95	7.78	367.99	0.26	39.56
3.04	19.35	5.27	0.95	7.8	362.41	0.22	39.56
3.089	19.35	5.27	0.84	7.8	348.49	0.26	39.57
3.122	19.35	5.27	0.92	7.81	341.37	0.29	39.57
3.148	19.35	5.27	0.84	7.81	345.99	0.24	39.57
3.196	19.35	5.27	0.84	7.81	346.63	0.29	39.57

3.274	19.35	5.27	0.99	7.83	360.9	0.31	39.57
3.362	19.35	5.27	0.92	7.86	403.84	0.32	39.57
3.43	19.35	5.27	1.03	7.89	344.87	0.33	39.57
3.476	19.35	5.27	0.88	7.9	329.86	0.3	39.57
3.51	19.35	5.27	0.88	7.92	342.24	0.3	39.57
3.544	19.35	5.27	0.8	7.92	327.12	0.38	39.57
3.596	19.35	5.27	0.72	7.92	340.74	0.35	39.57
3.674	19.35	5.27	0.84	7.94	373.41	0.37	39.57
3.754	19.35	5.27	0.8	7.97	348.65	0.42	39.57
3.809	19.35	5.27	0.72	7.97	316.16	0.42	39.57
3.839	19.35	5.27	0.84	7.98	314.77	0.44	39.57
3.862	19.35	5.27	0.8	7.97	337.75	0.45	39.57
3.915	19.35	5.27	0.88	7.98	331.32	0.44	39.57
4.003	19.35	5.27	0.92	7.99	308.92	0.47	39.57
4.093	19.35	5.27	0.88	8.01	305.36	0.48	39.57
4.167	19.35	5.27	0.88	8.02	299.96	0.5	39.57
4.219	19.35	5.27	0.95	8.03	304.3	0.51	39.57
4.258	19.35	5.27	0.95	8.04	296.98	0.52	39.57
4.3	19.35	5.27	0.8	8.04	290.11	0.56	39.57
4.365	19.35	5.27	0.88	8.05	281.11	0.56	39.57
4.445	19.35	5.27	0.8	8.07	275.94	0.55	39.57
4.53	19.35	5.27	0.88	8.08	273.53	0.58	39.57
4.601	19.35	5.27	0.92	8.09	280.78	0.59	39.57
4.656	19.35	5.27	0.76	8.1	279.94	0.58	39.57
4.708	19.35	5.27	0.88	8.11	276.33	0.55	39.57
4.771	19.35	5.27	0.92	8.12	258.73	0.61	39.57
4.849	19.35	5.27	0.99	8.13	253.44	0.64	39.57
4.923	19.35	5.27	0.84	8.14	256.28	0.68	39.57
4.983	19.35	5.27	1.03	8.14	265.84	0.66	39.57
5.041	19.35	5.27	0.84	8.13	263.57	0.68	39.57
5.1	19.35	5.27	0.88	8.12	250.93	0.67	39.57
5.155	19.34	5.27	0.95	8.12	239.95	0.69	39.57
5.209	19.34	5.27	0.92	8.11	238.79	0.72	39.57
5.262	19.34	5.27	0.92	8.1	242.92	0.72	39.57
5.313	19.34	5.27	0.88	8.1	253.21	0.68	39.57
5.361	19.34	5.27	0.84	8.11	245.29	0.67	39.57
5.427	19.34	5.27	1.03	8.12	235.05	0.7	39.57
5.508	19.34	5.27	0.92	8.15	230.04	0.72	39.57
5.581	19.34	5.27	0.8	8.18	230.31	0.67	39.57
5.628	19.34	5.27	0.84	8.18	226.71	0.73	39.57
5.674	19.34	5.27	0.92	8.17	226.86	0.72	39.57
5.732	19.34	5.27	0.88	8.16	223.89	0.77	39.57
5.787	19.34	5.27	0.84	8.15	221.87	0.8	39.57
5.836	19.34	5.27	0.8	8.15	214.04	0.79	39.57
5.892	19.35	5.27	0.8	8.15	207.64	0.79	39.57
5.929	19.35	5.27	0.88	8.14	209.67	0.85	39.57
5.945	19.35	5.27	0.88	8.14	211.67	0.84	39.57
5.949	19.35	5.27	0.84	8.14	209.28	0.85	39.57
5.951	19.35	5.27	0.8	8.14	209.48	0.87	39.57
5.953	19.35	5.27	0.99	8.15	211.92	0.84	39.57
5.955	19.35	5.27	0.88	8.15	211.38	0.86	39.57



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	19.62	5.25	6.29	5.91	88.08	0.0	39.07
PROF (metros)	3.313	2.321	2.662	2.762	4.314	3.501	1.131
MÁXIMO	19.86	19.86	11.9	6.55	286.97	0.13	39.15
PROF (metros)	1.131	1.131	4.264	3.501	1.131	4.264	3.145

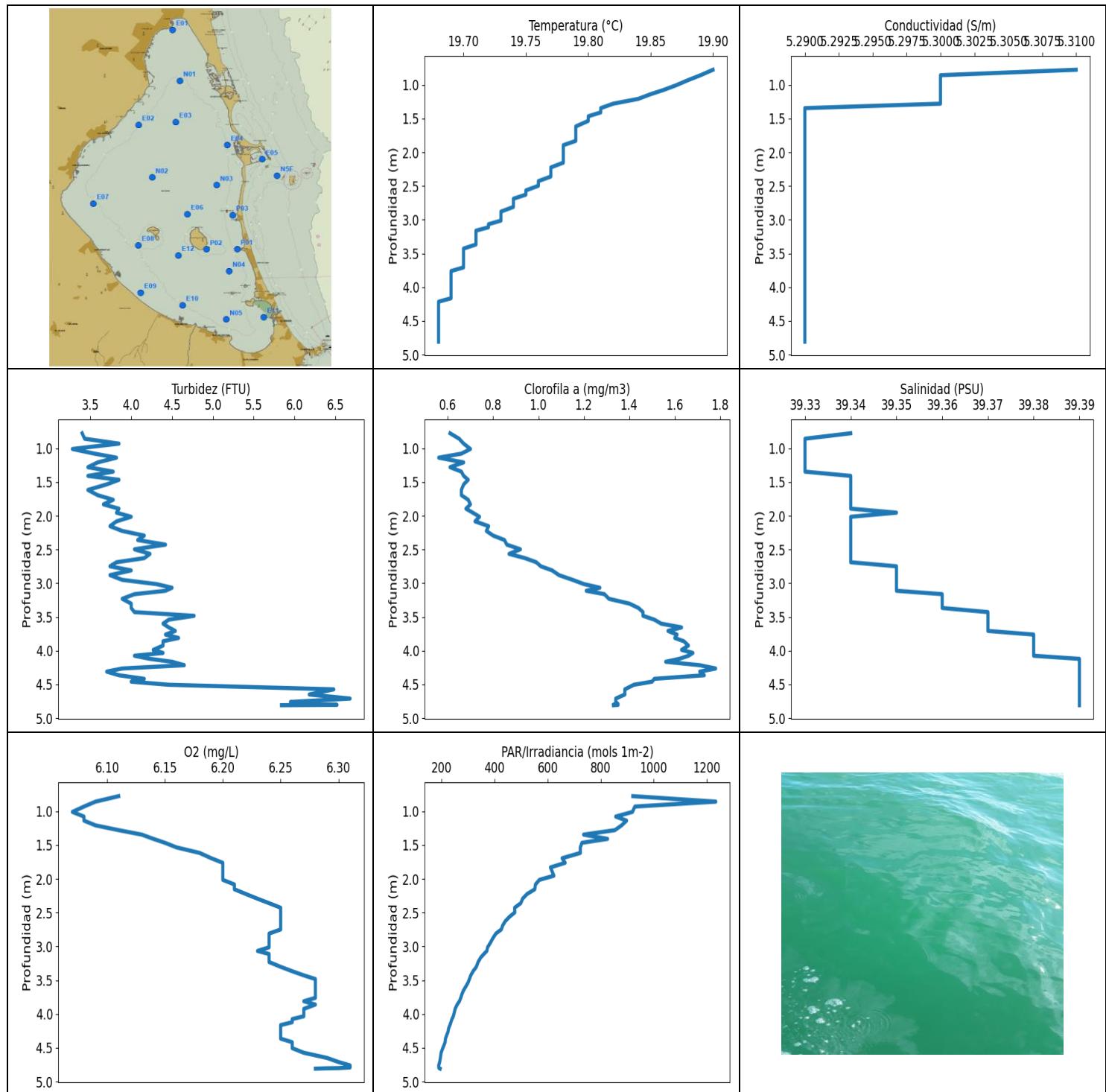
DATOS MEDIOS PARA CADA VARIABLE EN TODA LA COLUMNAS DE AGUA

CTD E07 - Punto 006	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/L)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m3)	Salinidad (PSU)
1 - 2m	19.78	5.26	7.16	6.26	258.36	0.01	39.09
2 - 3m	19.69	5.25	6.91	6.1	205.91	0.03	39.11
3 - 4m	19.62	5.25	8.27	6.43	138.67	0.06	39.15
4 - 5m	19.62	5.25	10.78	6.39	97.34	0.1	39.15

OBSERVACIONES GENERALES

DATOS DETALLADOS PARA CADA VARIABLE EN TODA LA COLUMNAS DE AGUA							
Profundidad (m)	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/L)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m3)	Salinidad (PSU)
1.131	19.86	5.27	7.1	6.05	286.97	0.01	39.07
1.611	19.78	5.26	7.17	6.23	265.28	0.01	39.1
1.664	19.78	5.26	7.32	6.25	262.65	0.01	39.1
1.803	19.76	5.26	6.87	6.31	252.39	0.03	39.09
1.867	19.76	5.26	7.1	6.33	250.41	0.01	39.11
1.916	19.75	5.26	7.36	6.33	246.89	0.02	39.1
1.962	19.75	5.26	7.17	6.31	243.93	0.01	39.08
2.013	19.74	5.26	7.36	6.28	241.91	0.02	39.09
2.148	19.73	5.26	6.98	6.26	233.7	0.03	39.09
2.217	19.72	5.26	7.32	6.25	229.24	0.03	39.09
2.272	19.72	5.26	6.83	6.24	225.45	0.03	39.09
2.321	19.71	5.25	7.36	6.22	221.46	0.06	39.09
2.369	19.71	5.25	7.86	6.19	218.45	0.02	39.09
2.422	19.7	5.25	6.83	6.14	214.74	0.01	39.1
2.483	19.7	5.25	6.79	6.11	210.89	0.02	39.1
2.547	19.69	5.25	6.71	6.06	205.44	0.01	39.1
2.608	19.69	5.25	7.06	6.01	200.92	0.02	39.11
2.662	19.68	5.25	6.29	5.95	197.73	0.02	39.11
2.712	19.68	5.25	6.87	5.92	192.98	0.04	39.11
2.762	19.67	5.25	6.37	5.91	189.21	0.02	39.12
2.812	19.66	5.25	7.1	5.94	186.17	0.05	39.12
2.869	19.66	5.25	6.52	6.0	180.89	0.03	39.13
2.929	19.65	5.25	6.68	6.06	177.28	0.03	39.14
2.984	19.65	5.25	6.56	6.13	174.07	0.07	39.14
3.035	19.64	5.25	6.52	6.24	169.45	0.04	39.14
3.091	19.64	5.25	6.9	6.27	165.26	0.02	39.14
3.145	19.63	5.25	6.68	6.33	161.85	0.06	39.15
3.197	19.63	5.25	7.21	6.4	158.43	0.07	39.15
3.253	19.63	5.25	6.94	6.43	154.27	0.04	39.15
3.313	19.62	5.25	7.29	6.45	150.38	0.09	39.15
3.367	19.62	5.25	7.4	6.48	148.03	0.06	39.15
3.411	19.62	5.25	7.63	6.49	145.04	0.05	39.15
3.453	19.62	5.25	8.47	6.51	142.08	0.05	39.15
3.501	19.62	5.25	8.54	6.55	138.18	0.0	39.15
3.55	19.62	5.25	8.43	6.53	135.9	0.07	39.15
3.601	19.62	5.25	8.58	6.53	132.29	0.06	39.15
3.659	19.62	5.25	8.47	6.51	128.31	0.04	39.15
3.719	19.62	5.25	8.43	6.48	124.3	0.05	39.15

3.772	19.62	5.25	8.62	6.45	122.18	0.08	39.15
3.816	19.62	5.25	10.6	6.42	119.02	0.1	39.15
3.855	19.62	5.25	10.18	6.39	116.65	0.09	39.15
3.901	19.62	5.25	10.41	6.36	113.4	0.04	39.15
3.953	19.62	5.25	9.77	6.38	109.62	0.08	39.15
4.005	19.62	5.25	10.18	6.38	106.49	0.08	39.15
4.059	19.62	5.25	10.34	6.39	102.69	0.1	39.15
4.117	19.62	5.25	10.64	6.41	99.36	0.08	39.15
4.17	19.62	5.25	10.15	6.4	96.82	0.11	39.15
4.264	19.62	5.25	11.9	6.39	90.58	0.13	39.15
4.314	19.62	5.25	11.48	6.38	88.08	0.1	39.15



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	19.68	5.29	3.28	6.07	189.3	0.56	39.33
PROF (metros)	4.215	1.346	1.01	1.01	4.76	1.139	0.858
MÁXIMO	19.9	19.9	6.68	6.31	1234.2	1.78	39.39
PROF (metros)	0.777	0.777	4.71	4.76	1000	4.264	4.121

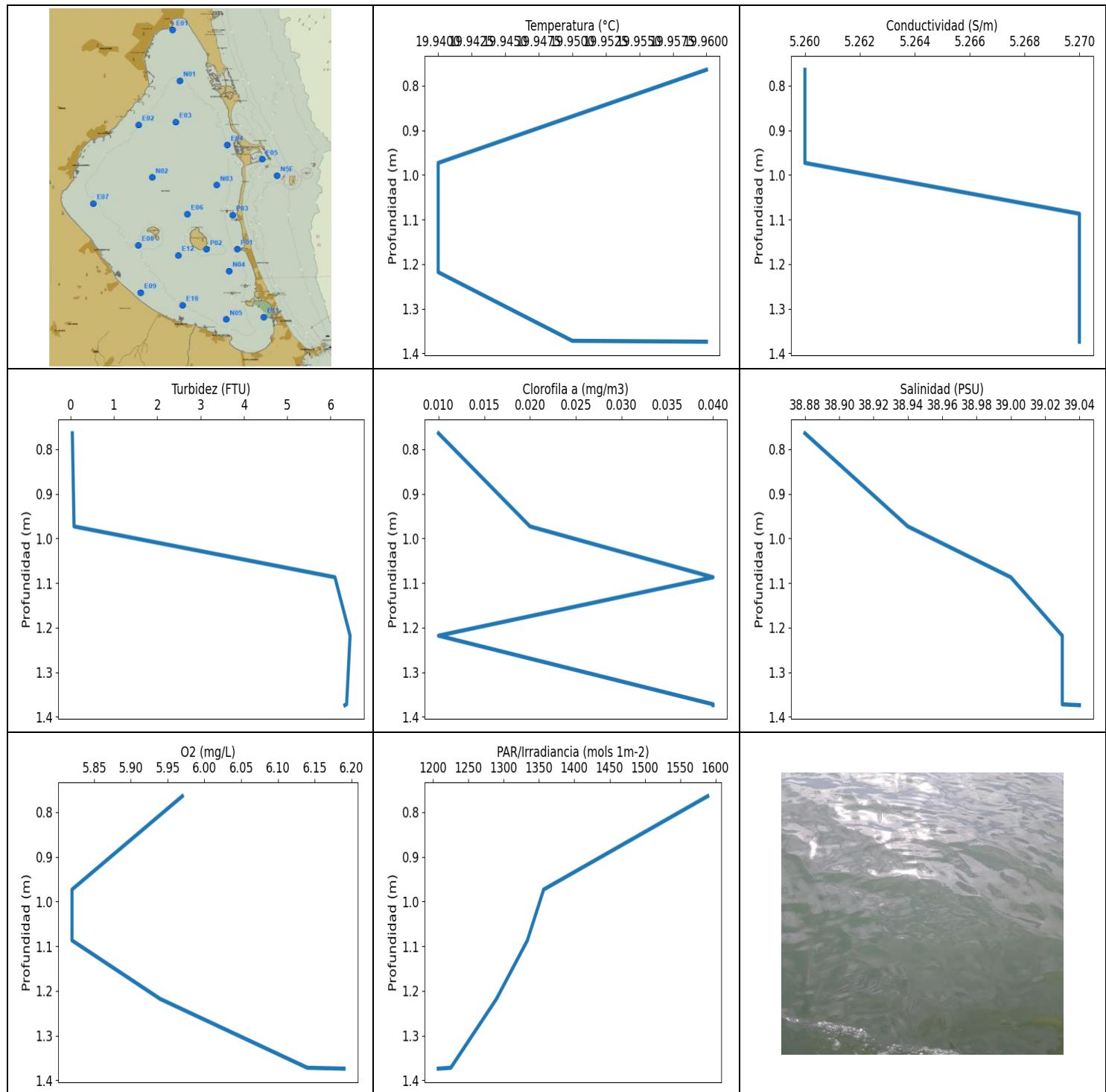
DATOS MEDIOS PARA CADA VARIABLE EN TODA LA COLUMNAS DE AGUA

CTD E08 - Punto 007	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/L)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m3)	Salinidad (PSU)
0 - 1m	19.89	5.3	3.56	6.09	1028.1	0.64	39.33
1 - 2m	19.81	5.29	3.64	6.15	754.45	0.66	39.34
2 - 3m	19.76	5.29	3.98	6.24	472.44	0.9	39.34
3 - 4m	19.7	5.29	4.33	6.26	305.67	1.47	39.37
4 - 5m	19.68	5.29	5.05	6.27	210.89	1.51	39.39

OBSERVACIONES GENERALES

DATOS DETALLADOS PARA CADA VARIABLE EN TODA LA COLUMNAS DE AGUA							
Profundidad (m)	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/L)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m3)	Salinidad (PSU)
0.777	19.9	5.31	3.4	6.11	921.19	0.61	39.34
0.858	19.89	5.3	3.43	6.09	1234.2	0.65	39.33
0.931	19.88	5.3	3.85	6.08	928.91	0.67	39.33
1.01	19.87	5.3	3.28	6.07	919.91	0.7	39.33
1.079	19.86	5.3	3.55	6.08	856.73	0.66	39.33
1.139	19.85	5.3	3.82	6.08	897.79	0.56	39.33
1.209	19.84	5.3	3.59	6.09	878.85	0.67	39.33
1.28	19.82	5.3	3.47	6.11	853.56	0.61	39.33
1.346	19.81	5.29	3.78	6.13	735.54	0.66	39.33
1.409	19.81	5.29	3.47	6.14	826.11	0.67	39.34
1.467	19.8	5.29	3.85	6.15	729.43	0.69	39.34
1.535	19.8	5.29	3.7	6.16	723.2	0.67	39.34
1.617	19.79	5.29	3.47	6.18	723.37	0.66	39.34
1.695	19.79	5.29	3.59	6.19	654.6	0.66	39.34
1.763	19.79	5.29	3.78	6.2	666.08	0.69	39.34
1.831	19.79	5.29	3.66	6.2	610.63	0.7	39.34
1.895	19.78	5.29	3.85	6.2	617.46	0.68	39.34
1.954	19.78	5.29	3.82	6.2	623.5	0.71	39.35
2.015	19.78	5.29	4.0	6.2	568.96	0.74	39.34
2.083	19.78	5.29	3.82	6.21	554.12	0.72	39.34
2.154	19.78	5.29	3.74	6.21	551.69	0.78	39.34
2.225	19.77	5.29	3.89	6.22	522.32	0.77	39.34
2.294	19.77	5.29	4.16	6.23	505.64	0.8	39.34
2.36	19.77	5.29	4.08	6.24	498.78	0.85	39.34
2.428	19.76	5.29	4.42	6.25	475.63	0.86	39.34
2.497	19.76	5.29	4.04	6.25	476.29	0.92	39.34
2.565	19.75	5.29	4.23	6.25	455.25	0.87	39.34
2.628	19.75	5.29	4.16	6.25	440.1	0.94	39.34
2.689	19.74	5.29	3.82	6.25	430.71	0.99	39.34
2.749	19.74	5.29	3.74	6.25	425.36	1.01	39.35
2.81	19.74	5.29	4.0	6.24	404.87	1.06	39.35
2.88	19.73	5.29	3.74	6.24	393.31	1.09	39.35
2.95	19.73	5.29	3.89	6.24	383.58	1.15	39.35
3.013	19.73	5.29	4.31	6.24	373.58	1.2	39.35
3.067	19.72	5.29	4.5	6.23	370.82	1.27	39.35
3.112	19.72	5.29	4.42	6.24	359.65	1.21	39.35
3.162	19.71	5.29	4.04	6.24	348.16	1.29	39.36

3.231	19.71	5.29	3.89	6.24	337.83	1.31	39.36
3.302	19.71	5.29	4.0	6.25	331.24	1.4	39.36
3.367	19.71	5.29	4.0	6.26	318.96	1.44	39.36
3.428	19.7	5.29	4.04	6.27	310.21	1.46	39.37
3.483	19.7	5.29	4.77	6.28	305.15	1.46	39.37
3.54	19.7	5.29	4.46	6.28	299.33	1.51	39.37
3.599	19.7	5.29	4.39	6.28	290.72	1.54	39.37
3.655	19.7	5.29	4.46	6.28	282.22	1.63	39.37
3.707	19.7	5.29	4.54	6.28	276.84	1.57	39.37
3.761	19.69	5.29	4.42	6.28	272.39	1.61	39.38
3.811	19.69	5.29	4.58	6.27	267.44	1.6	39.38
3.86	19.69	5.29	4.39	6.28	258.91	1.64	39.38
3.924	19.69	5.29	4.39	6.27	251.22	1.66	39.38
3.988	19.69	5.29	4.27	6.27	247.46	1.63	39.38
4.033	19.69	5.29	4.39	6.27	244.44	1.68	39.38
4.075	19.69	5.29	4.04	6.26	239.23	1.66	39.38
4.121	19.69	5.29	4.23	6.26	235.43	1.62	39.39
4.164	19.69	5.29	4.5	6.25	231.7	1.56	39.39
4.215	19.68	5.29	4.65	6.25	226.44	1.71	39.39
4.264	19.68	5.29	3.89	6.25	224.41	1.78	39.39
4.31	19.68	5.29	3.7	6.25	219.67	1.71	39.39
4.364	19.68	5.29	3.85	6.25	214.79	1.73	39.39
4.417	19.68	5.29	4.16	6.26	213.45	1.51	39.39
4.459	19.68	5.29	4.0	6.26	209.48	1.5	39.39
4.505	19.68	5.29	4.46	6.26	204.63	1.42	39.39
4.573	19.68	5.29	6.48	6.27	198.37	1.38	39.39
4.649	19.68	5.29	6.18	6.29	195.68	1.38	39.39
4.71	19.68	5.29	6.68	6.3	192.98	1.34	39.39
4.76	19.68	5.29	5.95	6.31	189.3	1.34	39.39
4.79	19.68	5.29	6.1	6.31	189.48	1.35	39.39
4.8	19.68	5.29	6.26	6.3	190.53	1.33	39.39
4.803	19.68	5.29	6.52	6.29	192.13	1.35	39.39
4.808	19.68	5.29	5.84	6.28	194.77	1.33	39.39



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	19.94	5.26	0.04	5.82	1207.3	0.01	38.88
PROF (metros)	0.973	0.764	0.764	0.973	1.374	0.764	0.764
MÁXIMO	19.96	19.96	6.45	6.19	1588.9	0.04	39.04
PROF (metros)	0.764	1.087	1.218	1.374	0.764	1.087	1.374

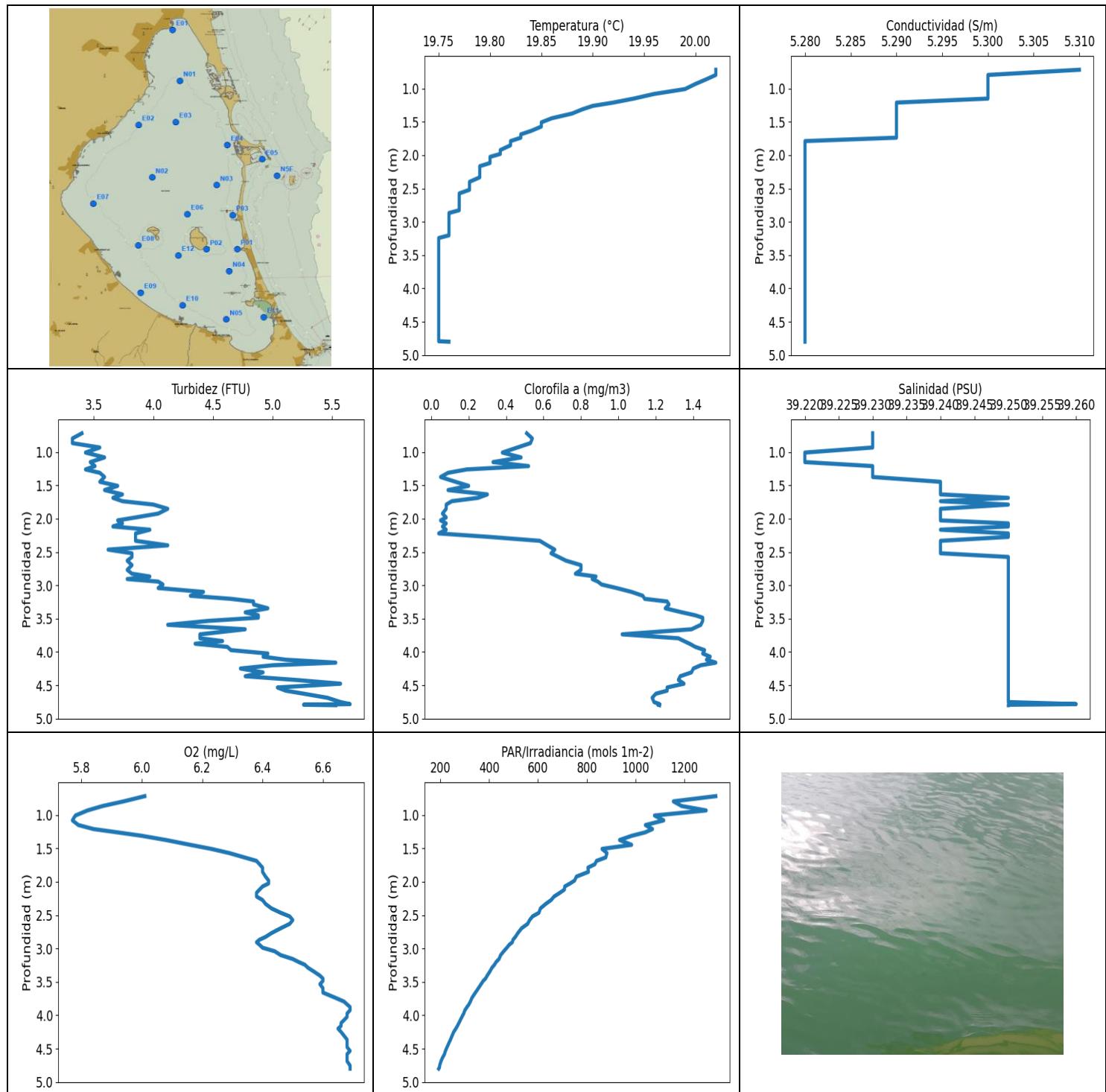
DATOS MEDIOS PARA CADA VARIABLE EN TODA LA COLUMNAS DE AGUA

CTD E09 - Punto 008	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/L)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m3)	Salinidad (PSU)
0 - 1m	19.95	5.26	0.06	5.89	1472.75	0.01	38.91
1 - 2m	19.95	5.27	6.31	6.02	1263.9	0.03	39.02

OBSERVACIONES GENERALES

DATOS DETALLADOS PARA CADA VARIABLE EN TODA LA COLUMNAS DE AGUA

Profundidad (m)	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/L)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m3)	Salinidad (PSU)
0.764	19.96	5.26	0.04	5.97	1588.9	0.01	38.88
0.973	19.94	5.26	0.08	5.82	1356.6	0.02	38.94
1.087	19.94	5.27	6.1	5.82	1333.5	0.04	39.0
1.218	19.94	5.27	6.45	5.94	1289.7	0.01	39.03
1.372	19.95	5.27	6.37	6.14	1225.1	0.04	39.03
1.374	19.96	5.27	6.33	6.19	1207.3	0.04	39.04



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

	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/l)	PAR/Irradiancia (mols·1m⁻²)	Clorofila (mg/m³)	Salinidad (PSU)
MÍNIMO	19.75	5.28	3.32	5.77	194.05	0.04	39.22
PROF (metros)	3.243	1.788	0.795	1.08	4.8	2.221	1.007
MÁXIMO	20.02	20.02	5.65	6.69	1328.3	1.52	39.26
PROF (metros)	0.717	0.717	4.784	3.877	0.717	4.161	4.784

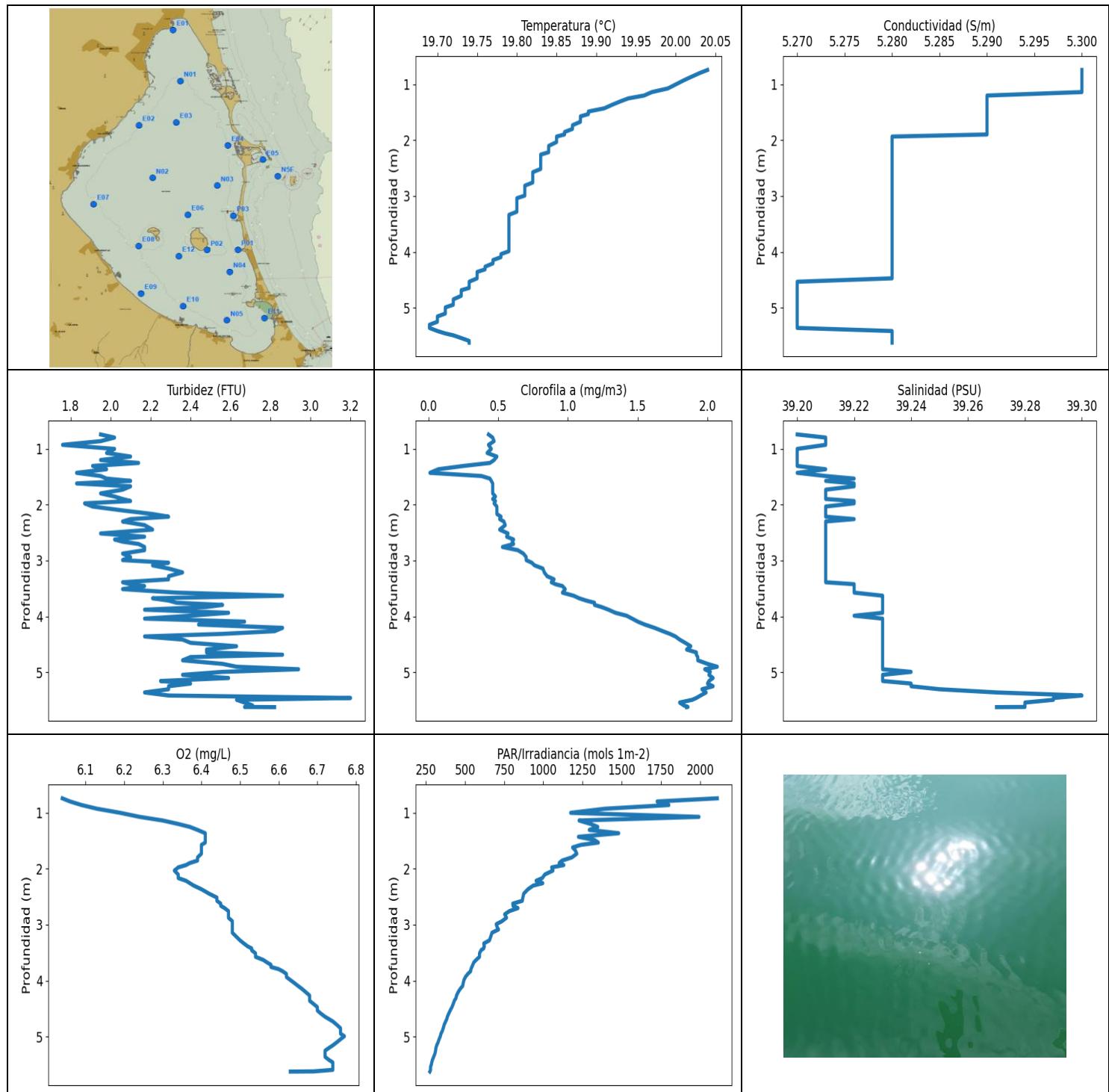
DATOS MEDIOS PARA CADA VARIABLE EN TODA LA COLUMNAS DE AGUA

CTD E10 - Punto 009	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/L)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m3)	Salinidad (PSU)
0 - 1m	20.01	5.3	3.4	5.91	1240.02	0.51	39.23
1 - 2m	19.87	5.29	3.68	6.15	921.1	0.2	39.24
2 - 3m	19.78	5.28	3.84	6.42	590.43	0.55	39.25
3 - 4m	19.75	5.28	4.58	6.59	374.66	1.29	39.25
4 - 5m	19.75	5.28	5.2	6.68	235.08	1.33	39.25

OBSERVACIONES GENERALES

DATOS DETALLADOS PARA CADA VARIABLE EN TODA LA COLUMNAS DE AGUA							
Profundidad (m)	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/L)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m3)	Salinidad (PSU)
0.717	20.02	5.31	3.4	6.01	1328.3	0.51	39.23
0.795	20.02	5.3	3.32	5.94	1154.5	0.54	39.23
0.865	20.01	5.3	3.32	5.87	1188.4	0.53	39.23
0.931	20.0	5.3	3.55	5.82	1288.9	0.46	39.23
1.007	19.99	5.3	3.43	5.78	1077.2	0.38	39.22
1.08	19.96	5.3	3.59	5.77	1115.3	0.48	39.22
1.15	19.94	5.3	3.47	5.79	1040.1	0.33	39.22
1.21	19.92	5.29	3.51	5.84	1069.2	0.52	39.23
1.26	19.9	5.29	3.43	5.92	1038.7	0.19	39.23
1.311	19.89	5.29	3.55	6.0	984.09	0.09	39.23
1.374	19.88	5.29	3.59	6.08	934.31	0.05	39.23
1.446	19.86	5.29	3.55	6.16	983.64	0.13	39.24
1.507	19.85	5.29	3.7	6.23	862.7	0.2	39.24
1.57	19.85	5.29	3.59	6.29	882.73	0.09	39.24
1.635	19.84	5.29	3.74	6.34	877.83	0.3	39.24
1.687	19.83	5.29	3.66	6.38	839.82	0.25	39.25
1.737	19.83	5.29	3.74	6.39	833.23	0.11	39.24
1.788	19.82	5.28	4.0	6.4	804.94	0.08	39.25
1.851	19.82	5.28	4.12	6.4	807.0	0.08	39.24
1.923	19.81	5.28	4.04	6.41	757.52	0.06	39.24
1.981	19.81	5.28	3.85	6.42	750.35	0.08	39.24
2.025	19.8	5.28	3.7	6.42	731.8	0.05	39.24
2.07	19.8	5.28	3.74	6.4	709.92	0.08	39.25
2.117	19.8	5.28	3.66	6.39	708.6	0.06	39.25
2.165	19.79	5.28	3.97	6.38	689.97	0.08	39.24
2.221	19.79	5.28	3.85	6.38	666.24	0.04	39.25
2.273	19.79	5.28	3.85	6.4	654.3	0.31	39.25
2.332	19.79	5.28	3.85	6.41	631.94	0.58	39.24
2.4	19.78	5.28	4.12	6.43	610.21	0.62	39.24
2.464	19.78	5.28	3.62	6.46	604.3	0.66	39.24
2.519	19.78	5.28	3.82	6.49	577.99	0.64	39.24
2.574	19.77	5.28	3.82	6.5	566.19	0.68	39.25
2.63	19.77	5.28	3.78	6.49	558.12	0.72	39.25
2.697	19.77	5.28	3.82	6.46	533.21	0.8	39.25
2.768	19.77	5.28	3.78	6.43	518.1	0.8	39.25
2.826	19.77	5.28	3.82	6.41	507.99	0.77	39.25
2.868	19.76	5.28	3.97	6.39	498.2	0.88	39.25

2.906	19.76	5.28	3.78	6.38	495.43	0.86	39.25
2.944	19.76	5.28	4.04	6.39	482.74	0.89	39.25
2.988	19.76	5.28	4.08	6.4	472.99	0.91	39.25
3.041	19.76	5.28	4.04	6.44	460.23	0.99	39.25
3.099	19.76	5.28	4.42	6.46	447.5	1.07	39.25
3.157	19.76	5.28	4.31	6.5	441.02	1.13	39.25
3.203	19.76	5.28	4.65	6.52	428.72	1.14	39.25
3.243	19.75	5.28	4.84	6.54	422.41	1.26	39.25
3.287	19.75	5.28	4.84	6.55	412.16	1.27	39.25
3.345	19.75	5.28	4.96	6.57	403.37	1.25	39.25
3.406	19.75	5.28	4.77	6.59	392.58	1.34	39.25
3.45	19.75	5.28	4.88	6.6	385.81	1.41	39.25
3.486	19.75	5.28	4.88	6.6	376.19	1.45	39.25
3.534	19.75	5.28	4.46	6.59	367.48	1.45	39.25
3.593	19.75	5.28	4.12	6.6	356.91	1.44	39.25
3.66	19.75	5.28	4.77	6.6	344.39	1.39	39.25
3.736	19.75	5.28	4.39	6.64	330.63	1.02	39.25
3.795	19.75	5.28	4.39	6.67	323.65	1.32	39.25
3.837	19.75	5.28	4.58	6.68	317.7	1.35	39.25
3.877	19.75	5.28	4.35	6.69	309.92	1.38	39.25
3.924	19.75	5.28	4.62	6.69	301.42	1.41	39.25
3.973	19.75	5.28	4.65	6.68	296.5	1.46	39.25
4.024	19.75	5.28	4.96	6.68	289.04	1.45	39.25
4.072	19.75	5.28	4.92	6.67	282.68	1.49	39.25
4.117	19.75	5.28	5.11	6.66	276.52	1.47	39.25
4.161	19.75	5.28	5.53	6.66	270.44	1.52	39.25
4.2	19.75	5.28	5.0	6.65	264.36	1.44	39.25
4.249	19.75	5.28	4.73	6.66	255.69	1.4	39.25
4.307	19.75	5.28	4.92	6.67	248.84	1.39	39.25
4.365	19.75	5.28	4.77	6.68	242.3	1.33	39.25
4.42	19.75	5.28	5.19	6.68	235.33	1.32	39.25
4.477	19.75	5.28	5.57	6.68	228.39	1.35	39.25
4.534	19.75	5.28	5.04	6.69	221.61	1.26	39.25
4.582	19.75	5.28	5.11	6.68	217.8	1.26	39.25
4.627	19.75	5.28	5.26	6.68	210.94	1.2	39.25
4.689	19.75	5.28	5.46	6.68	203.31	1.18	39.25
4.753	19.75	5.28	5.57	6.69	198.01	1.19	39.25
4.784	19.75	5.28	5.65	6.69	197.09	1.22	39.26
4.793	19.75	5.28	5.26	6.69	195.09	1.21	39.25
4.8	19.76	5.28	5.53	6.69	194.05	1.22	39.25



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	19.69	5.27	1.76	6.04	276.91	0.01	39.2
PROF (metros)	5.304	4.534	0.93	0.744	5.624	1.431	0.744
MÁXIMO	20.04	20.04	3.2	6.77	2109.1	2.07	39.3
PROF (metros)	0.744	0.744	5.46	4.993	0.744	4.901	5.416

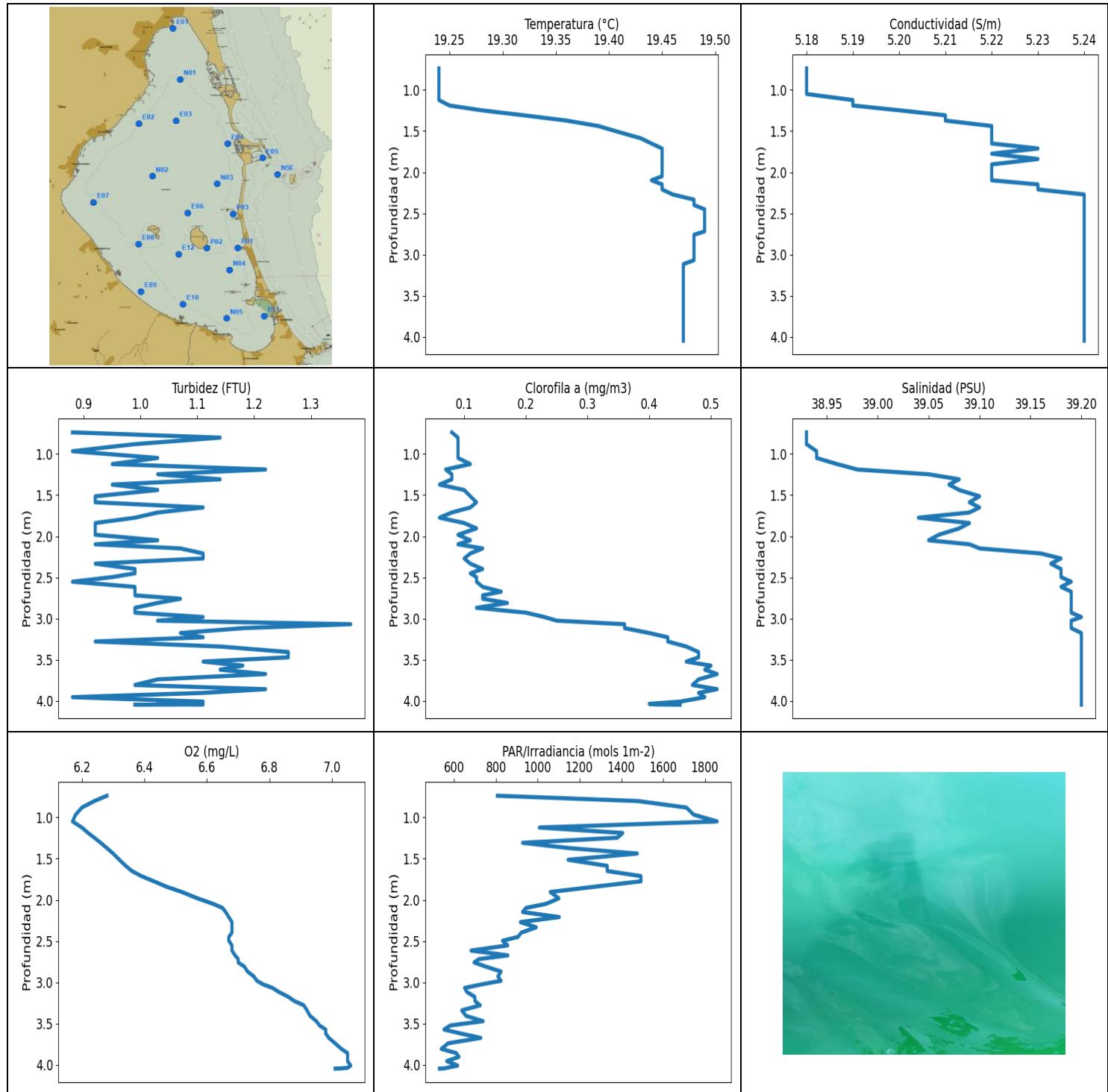
DATOS MEDIOS PARA CADA VARIABLE EN TODA LA COLUMNAS DE AGUA

CTD N05 - Punto 010	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/L)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m3)	Salinidad (PSU)
0 - 1m	20.02	5.3	1.92	6.08	1756.82	0.45	39.21
1 - 2m	19.9	5.29	2.0	6.36	1270.88	0.4	39.21
2 - 3m	19.83	5.28	2.11	6.42	869.54	0.57	39.21
3 - 4m	19.79	5.28	2.32	6.55	593.94	1.02	39.22
4 - 5m	19.74	5.27	2.55	6.71	410.34	1.81	39.23
5 - 6m	19.71	5.28	2.53	6.73	300.51	1.94	39.26

OBSERVACIONES GENERALES

DATOS DETALLADOS PARA CADA VARIABLE EN TODA LA COLUMNAS DE AGUA							
Profundidad (m)	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/L)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m3)	Salinidad (PSU)
0.744	20.04	5.3	1.95	6.04	2109.1	0.43	39.2
0.8	20.03	5.3	2.02	6.06	1725.6	0.46	39.21
0.864	20.02	5.3	1.95	6.09	1800.3	0.47	39.21
0.93	20.01	5.3	1.76	6.13	1392.3	0.43	39.21
1.003	20.0	5.3	2.02	6.19	1174.2	0.45	39.2
1.075	19.99	5.3	1.98	6.24	1992.2	0.42	39.2
1.14	19.97	5.3	2.1	6.3	1227.9	0.49	39.2
1.202	19.96	5.29	1.95	6.34	1302.1	0.47	39.2
1.254	19.94	5.29	2.14	6.37	1347.2	0.44	39.2
1.308	19.93	5.29	1.91	6.39	1293.0	0.25	39.2
1.367	19.92	5.29	1.98	6.41	1480.5	0.07	39.21
1.431	19.91	5.29	1.83	6.41	1223.6	0.01	39.2
1.488	19.89	5.29	1.95	6.41	1326.1	0.38	39.21
1.534	19.89	5.29	1.98	6.41	1350.6	0.44	39.22
1.575	19.88	5.29	2.1	6.4	1239.6	0.45	39.21
1.621	19.88	5.29	1.83	6.4	1186.5	0.46	39.22
1.672	19.88	5.29	2.1	6.4	1203.4	0.46	39.22
1.733	19.87	5.29	2.06	6.4	1213.5	0.46	39.21
1.799	19.87	5.29	1.95	6.39	1181.6	0.46	39.21
1.855	19.86	5.29	2.02	6.39	1119.7	0.48	39.21
1.899	19.86	5.29	2.06	6.37	1101.2	0.46	39.21
1.936	19.85	5.28	2.1	6.36	1130.7	0.48	39.22
1.977	19.85	5.28	1.87	6.34	1053.2	0.47	39.22
2.034	19.85	5.28	1.91	6.33	1061.3	0.49	39.21
2.104	19.84	5.28	2.06	6.34	1009.5	0.49	39.21
2.168	19.84	5.28	2.21	6.34	993.49	0.49	39.21
2.216	19.84	5.28	2.29	6.36	954.0	0.52	39.21
2.259	19.83	5.28	2.1	6.37	996.49	0.51	39.22
2.302	19.83	5.28	2.06	6.38	935.39	0.54	39.21
2.367	19.83	5.28	2.17	6.4	902.17	0.55	39.21
2.447	19.83	5.28	2.21	6.42	874.99	0.51	39.21
2.516	19.83	5.28	1.95	6.44	869.53	0.57	39.21
2.574	19.82	5.28	2.17	6.44	865.91	0.56	39.21
2.624	19.82	5.28	2.02	6.45	805.32	0.61	39.21
2.663	19.82	5.28	2.06	6.45	806.81	0.6	39.21
2.704	19.82	5.28	2.14	6.46	838.26	0.61	39.21

2.758	19.82	5.28	2.17	6.47	783.77	0.53	39.21
2.815	19.81	5.28	2.17	6.47	753.49	0.64	39.21
2.876	19.81	5.28	2.06	6.47	765.28	0.68	39.21
2.938	19.81	5.28	2.1	6.48	736.4	0.7	39.21
2.993	19.81	5.28	2.06	6.48	699.63	0.7	39.21
3.039	19.8	5.28	2.29	6.48	704.84	0.74	39.21
3.087	19.8	5.28	2.21	6.48	714.04	0.76	39.21
3.144	19.8	5.28	2.29	6.48	672.6	0.82	39.21
3.213	19.8	5.28	2.36	6.49	665.0	0.83	39.21
3.281	19.8	5.28	2.29	6.5	656.12	0.85	39.21
3.337	19.79	5.28	2.29	6.51	620.33	0.9	39.21
3.389	19.79	5.28	2.06	6.52	623.94	0.88	39.21
3.424	19.79	5.28	2.1	6.53	619.76	0.91	39.22
3.457	19.79	5.28	2.17	6.53	602.76	0.96	39.22
3.512	19.79	5.28	2.06	6.54	593.2	0.98	39.22
3.575	19.79	5.28	2.33	6.54	593.06	0.96	39.22
3.63	19.79	5.28	2.86	6.56	571.47	1.04	39.23
3.676	19.79	5.28	2.21	6.57	556.31	1.08	39.23
3.717	19.79	5.28	2.29	6.58	550.54	1.13	39.23
3.756	19.79	5.28	2.33	6.58	544.07	1.19	39.23
3.795	19.79	5.28	2.56	6.6	538.42	1.19	39.23
3.832	19.79	5.28	2.48	6.61	536.68	1.24	39.23
3.88	19.79	5.28	2.17	6.62	518.34	1.29	39.23
3.936	19.79	5.28	2.59	6.62	503.19	1.34	39.23
3.988	19.79	5.28	2.4	6.63	494.06	1.42	39.22
4.04	19.78	5.28	2.17	6.64	489.39	1.46	39.23
4.094	19.78	5.28	2.67	6.65	485.99	1.5	39.23
4.146	19.77	5.28	2.44	6.66	470.26	1.55	39.23
4.205	19.77	5.28	2.86	6.67	456.94	1.62	39.23
4.265	19.76	5.28	2.82	6.68	446.78	1.68	39.23
4.313	19.76	5.28	2.56	6.68	442.86	1.73	39.23
4.359	19.75	5.28	2.17	6.68	432.71	1.77	39.23
4.415	19.75	5.28	2.36	6.69	425.65	1.8	39.23
4.473	19.75	5.28	2.4	6.7	417.44	1.84	39.23
4.534	19.74	5.27	2.63	6.7	405.9	1.88	39.23
4.593	19.74	5.27	2.48	6.71	396.23	1.85	39.23
4.645	19.74	5.27	2.48	6.72	387.96	1.92	39.23
4.686	19.73	5.27	2.86	6.73	384.56	1.92	39.23
4.728	19.73	5.27	2.4	6.74	377.5	1.93	39.23
4.786	19.73	5.27	2.36	6.75	368.16	1.93	39.23
4.85	19.72	5.27	2.56	6.76	361.65	2.0	39.23
4.901	19.72	5.27	2.63	6.76	355.67	2.07	39.23
4.946	19.72	5.27	2.94	6.76	347.44	1.98	39.23
4.993	19.71	5.27	2.56	6.77	343.43	2.02	39.24
5.046	19.71	5.27	2.36	6.76	335.57	2.01	39.23
5.103	19.71	5.27	2.59	6.75	328.72	2.04	39.23
5.156	19.7	5.27	2.25	6.74	320.14	2.01	39.23
5.202	19.7	5.27	2.4	6.73	315.28	2.0	39.24
5.25	19.7	5.27	2.29	6.72	313.1	2.04	39.24
5.304	19.69	5.27	2.29	6.72	308.85	1.96	39.25
5.361	19.69	5.27	2.17	6.72	300.93	1.99	39.27
5.416	19.7	5.28	2.29	6.73	292.81	1.95	39.3
5.46	19.71	5.28	3.2	6.74	288.84	1.92	39.29
5.493	19.72	5.28	2.63	6.74	286.57	1.89	39.29
5.542	19.73	5.28	2.67	6.74	280.91	1.8	39.28
5.593	19.74	5.28	2.71	6.74	280.98	1.83	39.28
5.621	19.74	5.28	2.67	6.69	277.55	1.86	39.28
5.624	19.74	5.28	2.82	6.63	276.91	1.85	39.27



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

	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/l)	PAR/Irradiancia (mols-1m⁻²)	Clorofila (mg/m³)	Salinidad (PSU)
MÍNIMO	19.24	5.18	0.88	6.17	530.74	0.06	38.93
PROF (metros)	0.738	0.738	0.738	1.049	4.044	1.372	0.738
MÁXIMO	19.49	19.49	1.37	7.06	1857.6	0.51	39.2
PROF (metros)	2.449	2.269	3.067	4.007	1.049	3.672	2.98

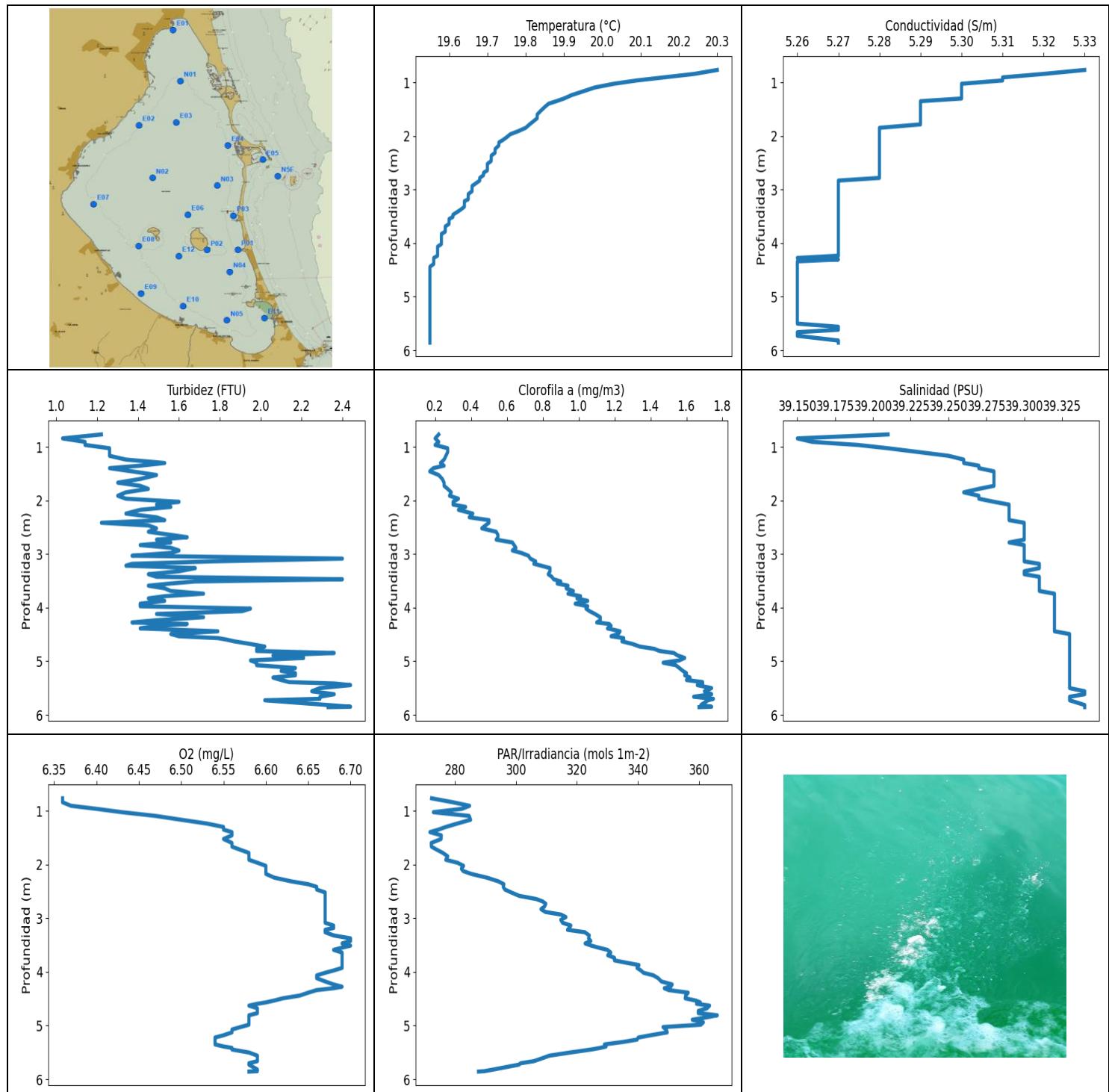
DATOS MEDIOS PARA CADA VARIABLE EN TODA LA COLUMNAS DE AGUA

CTD E11 - Punto 011	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/L)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m3)	Salinidad (PSU)
0 - 1m	19.24	5.18	0.97	6.23	1435.52	0.09	38.93
1 - 2m	19.38	5.21	1.0	6.34	1296.0	0.09	39.05
2 - 3m	19.48	5.24	1.01	6.69	867.17	0.13	39.17
3 - 4m	19.47	5.24	1.12	6.94	644.98	0.45	39.2
4 - 5m	19.47	5.24	1.06	7.04	567.29	0.43	39.2

OBSERVACIONES GENERALES

DATOS DETALLADOS PARA CADA VARIABLE EN TODA LA COLUMNAS DE AGUA							
Profundidad (m)	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/L)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m3)	Salinidad (PSU)
0.738	19.24	5.18	0.88	6.28	807.56	0.08	38.93
0.802	19.24	5.18	1.14	6.24	1478.4	0.09	38.93
0.881	19.24	5.18	0.99	6.2	1710.8	0.09	38.93
0.967	19.24	5.18	0.88	6.18	1745.3	0.09	38.94
1.049	19.24	5.18	1.03	6.17	1857.6	0.09	38.94
1.123	19.24	5.19	0.95	6.2	1008.1	0.11	38.96
1.189	19.25	5.19	1.22	6.22	1406.5	0.07	38.98
1.247	19.28	5.2	1.03	6.24	1380.1	0.08	39.05
1.308	19.32	5.21	1.14	6.26	927.83	0.08	39.08
1.372	19.36	5.21	0.95	6.28	1149.2	0.06	39.07
1.438	19.39	5.22	1.03	6.3	1476.0	0.1	39.08
1.514	19.41	5.22	0.92	6.32	1145.4	0.11	39.1
1.587	19.43	5.22	0.92	6.34	1332.0	0.12	39.09
1.65	19.44	5.22	1.11	6.36	1332.3	0.11	39.1
1.711	19.45	5.23	1.03	6.39	1493.2	0.08	39.09
1.774	19.45	5.22	0.99	6.43	1493.9	0.06	39.04
1.839	19.45	5.23	0.92	6.47	1276.4	0.1	39.09
1.904	19.45	5.22	0.92	6.52	1060.1	0.12	39.08
1.981	19.45	5.22	0.92	6.57	1101.4	0.09	39.06
2.048	19.45	5.22	1.03	6.62	1039.7	0.11	39.05
2.097	19.44	5.22	0.92	6.65	944.32	0.09	39.09
2.147	19.45	5.23	1.07	6.66	928.05	0.13	39.1
2.208	19.45	5.23	1.11	6.67	1103.0	0.11	39.16
2.269	19.46	5.24	1.11	6.68	917.35	0.1	39.18
2.332	19.48	5.24	0.92	6.68	993.26	0.11	39.17
2.397	19.48	5.24	0.99	6.68	921.4	0.13	39.18
2.449	19.49	5.24	0.99	6.67	905.52	0.11	39.18
2.495	19.49	5.24	0.95	6.67	832.07	0.12	39.18
2.551	19.49	5.24	0.88	6.68	856.73	0.12	39.19
2.614	19.49	5.24	0.99	6.68	681.86	0.13	39.18
2.672	19.49	5.24	0.99	6.69	857.32	0.16	39.19
2.717	19.49	5.24	0.99	6.7	719.53	0.13	39.19
2.758	19.48	5.24	1.07	6.7	696.07	0.13	39.19
2.809	19.48	5.24	1.03	6.72	752.97	0.17	39.19
2.868	19.48	5.24	0.99	6.73	824.96	0.12	39.19
2.927	19.48	5.24	0.99	6.75	810.0	0.2	39.19
2.98	19.48	5.24	1.11	6.76	824.96	0.23	39.2

3.024	19.48	5.24	1.03	6.78	730.96	0.25	39.19
3.067	19.48	5.24	1.37	6.81	650.67	0.36	39.19
3.115	19.47	5.24	1.18	6.83	661.47	0.36	39.19
3.174	19.47	5.24	1.07	6.86	699.14	0.4	39.2
3.226	19.47	5.24	1.11	6.88	700.6	0.43	39.2
3.277	19.47	5.24	0.92	6.91	725.39	0.43	39.2
3.338	19.47	5.24	1.14	6.92	636.94	0.46	39.2
3.405	19.47	5.24	1.26	6.93	657.64	0.48	39.2
3.469	19.47	5.24	1.26	6.95	738.96	0.48	39.2
3.521	19.47	5.24	1.11	6.96	582.43	0.46	39.2
3.57	19.47	5.24	1.18	6.98	552.45	0.5	39.2
3.619	19.47	5.24	1.14	6.98	632.97	0.49	39.2
3.672	19.47	5.24	1.22	6.99	727.91	0.51	39.2
3.737	19.47	5.24	1.03	7.01	572.4	0.48	39.2
3.805	19.47	5.24	0.99	7.03	539.42	0.47	39.2
3.856	19.47	5.24	1.22	7.05	611.06	0.51	39.2
3.901	19.47	5.24	1.11	7.05	623.65	0.48	39.2
3.953	19.47	5.24	0.88	7.05	565.67	0.49	39.2
4.007	19.47	5.24	1.11	7.06	617.46	0.45	39.2
4.034	19.47	5.24	1.03	7.05	567.11	0.4	39.2
4.041	19.47	5.24	1.11	7.03	553.86	0.41	39.2
4.044	19.47	5.24	0.99	7.01	530.74	0.45	39.2



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	19.55	5.26	1.03	6.36	271.76	0.17	39.15
PROF (metros)	4.441	4.276	0.842	0.768	1.397	1.457	0.842
MÁXIMO	20.3	20.3	2.44	6.7	366.04	1.75	39.34
PROF (metros)	0.768	0.768	5.445	3.376	4.808	5.701	5.56

DATOS MEDIOS PARA CADA VARIABLE EN TODA LA COLUMNAS DE AGUA

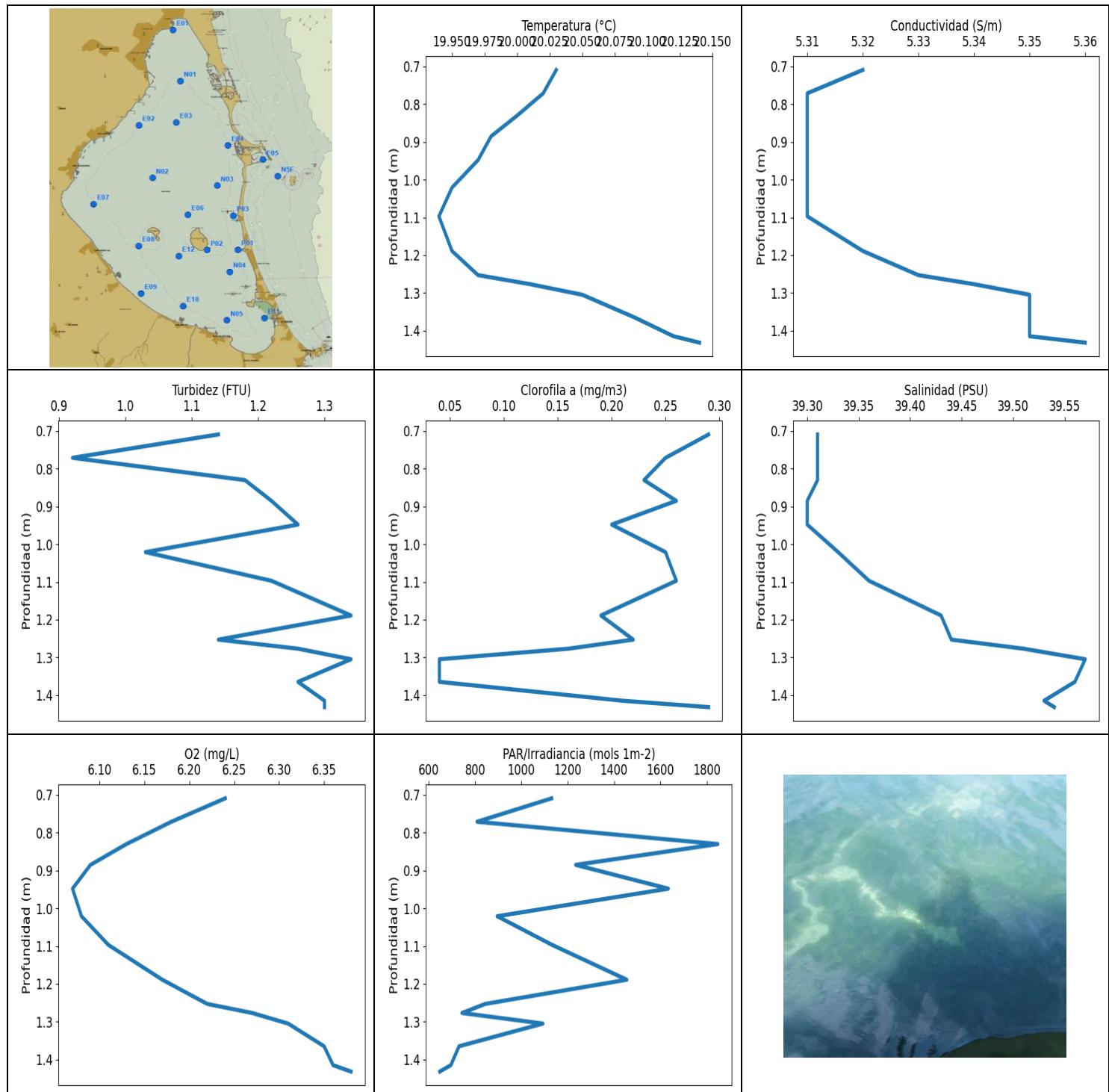
CTD N04 - Punto 012	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/L)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m3)	Salinidad (PSU)
0 - 1m	20.2	5.32	1.13	6.37	279.67	0.21	39.18
1 - 2m	19.87	5.29	1.36	6.54	276.72	0.25	39.26
2 - 3m	19.7	5.28	1.5	6.65	299.4	0.5	39.29
3 - 4m	19.61	5.27	1.6	6.68	326.89	0.89	39.31
4 - 5m	19.56	5.27	1.8	6.62	355.76	1.27	39.33
5 - 6m	19.55	5.26	2.21	6.57	321.62	1.65	39.33

OBSERVACIONES GENERALES

DATOS DETALLADOS PARA CADA VARIABLE EN TODA LA COLUMNAS 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	20.3	5.33	1.22	6.36	272.32	0.22	39.21
0.842	20.24	5.32	1.03	6.36	279.36	0.2	39.15
0.907	20.16	5.31	1.14	6.37	284.78	0.22	39.16
0.964	20.09	5.31	1.14	6.4	282.22	0.2	39.19
1.026	20.03	5.3	1.26	6.43	272.89	0.27	39.21
1.096	19.98	5.3	1.26	6.47	284.65	0.27	39.23
1.167	19.95	5.3	1.26	6.5	285.11	0.26	39.25
1.237	19.92	5.3	1.34	6.53	280.78	0.25	39.26
1.301	19.9	5.3	1.53	6.55	276.97	0.23	39.26
1.351	19.88	5.29	1.41	6.55	274.54	0.25	39.27
1.397	19.86	5.29	1.26	6.56	271.76	0.19	39.27
1.457	19.85	5.29	1.37	6.56	275.5	0.17	39.28
1.525	19.84	5.29	1.49	6.55	275.43	0.22	39.28
1.599	19.83	5.29	1.41	6.56	272.2	0.24	39.28
1.668	19.83	5.29	1.3	6.56	272.26	0.25	39.28
1.727	19.82	5.29	1.41	6.57	274.1	0.25	39.28
1.784	19.81	5.29	1.45	6.58	276.01	0.27	39.27
1.848	19.8	5.28	1.34	6.58	277.61	0.29	39.26
1.912	19.78	5.28	1.3	6.58	276.97	0.28	39.27
1.967	19.76	5.28	1.34	6.59	280.78	0.33	39.27
2.025	19.75	5.28	1.6	6.6	282.81	0.3	39.28
2.077	19.74	5.28	1.49	6.6	282.09	0.3	39.29
2.12	19.73	5.28	1.56	6.6	282.61	0.37	39.29
2.175	19.73	5.28	1.41	6.6	285.31	0.33	39.29
2.245	19.72	5.28	1.34	6.61	290.45	0.41	39.29
2.314	19.72	5.28	1.49	6.63	294.24	0.39	39.29
2.367	19.71	5.28	1.53	6.65	296.02	0.5	39.29
2.416	19.71	5.28	1.22	6.66	295.81	0.5	39.3
2.466	19.71	5.28	1.45	6.66	296.36	0.48	39.3
2.52	19.7	5.28	1.49	6.67	298.43	0.46	39.3
2.584	19.7	5.28	1.45	6.67	301.07	0.54	39.3
2.642	19.7	5.28	1.56	6.67	306.56	0.55	39.3
2.686	19.69	5.28	1.64	6.67	308.7	0.55	39.3
2.731	19.69	5.28	1.49	6.67	309.78	0.54	39.3
2.783	19.68	5.28	1.56	6.67	309.35	0.63	39.29
2.832	19.68	5.27	1.41	6.67	308.2	0.64	39.3

2.883	19.67	5.27	1.56	6.67	309.63	0.65	39.3
2.933	19.66	5.27	1.6	6.67	314.77	0.63	39.3
2.979	19.66	5.27	1.56	6.67	316.38	0.68	39.3
3.031	19.66	5.27	1.37	6.67	314.7	0.72	39.3
3.085	19.65	5.27	2.4	6.67	315.28	0.73	39.3
3.137	19.65	5.27	1.76	6.68	318.0	0.76	39.3
3.182	19.65	5.27	1.37	6.68	317.48	0.75	39.31
3.216	19.64	5.27	1.34	6.67	316.9	0.79	39.31
3.262	19.64	5.27	1.68	6.67	322.6	0.84	39.31
3.321	19.64	5.27	1.6	6.68	324.03	0.84	39.3
3.376	19.63	5.27	1.45	6.7	323.8	0.83	39.3
3.424	19.62	5.27	1.49	6.7	324.55	0.85	39.31
3.47	19.61	5.27	2.4	6.69	322.68	0.86	39.31
3.511	19.61	5.27	1.68	6.7	324.7	0.9	39.31
3.549	19.6	5.27	1.56	6.69	327.12	0.88	39.31
3.59	19.6	5.27	1.45	6.68	330.01	0.94	39.31
3.64	19.6	5.27	1.53	6.69	331.09	0.93	39.31
3.689	19.59	5.27	1.56	6.69	330.09	0.97	39.31
3.739	19.59	5.27	1.72	6.69	332.32	0.94	39.32
3.786	19.59	5.27	1.53	6.69	332.32	1.01	39.32
3.827	19.58	5.27	1.45	6.69	335.96	0.99	39.32
3.873	19.58	5.27	1.53	6.69	340.34	1.05	39.32
3.926	19.58	5.27	1.41	6.69	339.71	0.98	39.32
3.974	19.58	5.27	1.41	6.68	340.98	1.05	39.32
4.017	19.58	5.27	1.95	6.67	341.85	1.04	39.32
4.065	19.57	5.27	1.91	6.66	345.11	1.06	39.32
4.117	19.57	5.27	1.49	6.66	346.63	1.09	39.32
4.178	19.57	5.27	1.72	6.67	347.68	1.12	39.32
4.234	19.57	5.27	1.49	6.68	351.24	1.12	39.32
4.276	19.56	5.26	1.37	6.69	350.76	1.1	39.32
4.304	19.56	5.27	1.64	6.68	348.65	1.17	39.32
4.339	19.56	5.26	1.49	6.66	350.11	1.18	39.32
4.387	19.56	5.26	1.41	6.65	356.49	1.16	39.32
4.441	19.55	5.26	1.79	6.64	355.67	1.23	39.32
4.492	19.55	5.26	1.56	6.62	355.5	1.22	39.33
4.533	19.55	5.26	1.6	6.61	358.9	1.18	39.33
4.568	19.55	5.26	1.79	6.6	360.48	1.25	39.33
4.594	19.55	5.26	1.83	6.59	359.23	1.25	39.33
4.628	19.55	5.26	1.87	6.58	363.5	1.24	39.33
4.678	19.55	5.26	1.95	6.59	362.66	1.3	39.33
4.726	19.55	5.26	2.02	6.59	359.81	1.34	39.33
4.768	19.55	5.26	1.98	6.59	359.81	1.42	39.33
4.808	19.55	5.26	1.98	6.58	366.04	1.45	39.33
4.846	19.55	5.26	2.36	6.58	362.49	1.53	39.33
4.891	19.55	5.26	2.06	6.58	357.82	1.55	39.33
4.938	19.55	5.26	2.21	6.58	361.48	1.59	39.33
4.984	19.55	5.26	1.95	6.58	360.65	1.56	39.33
5.027	19.55	5.26	1.98	6.57	348.24	1.47	39.33
5.073	19.55	5.26	1.98	6.56	349.29	1.54	39.33
5.126	19.55	5.26	2.17	6.56	349.62	1.56	39.33
5.18	19.55	5.26	2.1	6.55	344.15	1.58	39.33
5.222	19.55	5.26	2.17	6.54	340.11	1.6	39.33
5.261	19.55	5.26	2.17	6.54	339.71	1.59	39.33
5.304	19.55	5.26	2.06	6.54	335.18	1.62	39.33
5.35	19.55	5.26	2.1	6.54	329.02	1.6	39.33
5.389	19.55	5.26	2.14	6.55	329.55	1.69	39.33
5.415	19.55	5.26	2.36	6.56	327.65	1.69	39.33
5.445	19.55	5.26	2.44	6.56	324.7	1.66	39.33

5.501	19.55	5.26	2.29	6.58	317.78	1.74	39.33
5.56	19.55	5.27	2.25	6.59	310.93	1.7	39.34
5.615	19.55	5.27	2.36	6.59	308.27	1.74	39.34
5.662	19.55	5.26	2.29	6.59	305.85	1.64	39.33
5.701	19.55	5.26	2.29	6.58	301.56	1.75	39.33
5.728	19.55	5.26	2.02	6.58	300.86	1.72	39.33
5.817	19.55	5.27	2.33	6.59	292.68	1.68	39.34
5.849	19.55	5.27	2.44	6.59	289.57	1.74	39.34
5.856	19.55	5.27	2.33	6.58	287.7	1.67	39.34



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	19.94	5.31	0.92	6.07	648.71	0.04	39.3
PROF (metros)	1.097	0.771	0.771	0.948	1.432	1.305	0.885
MÁXIMO	20.14	20.14	1.34	6.38	1846.0	0.29	39.57
PROF (metros)	1.432	1.432	1.189	1.432	0.83	0.709	1.305

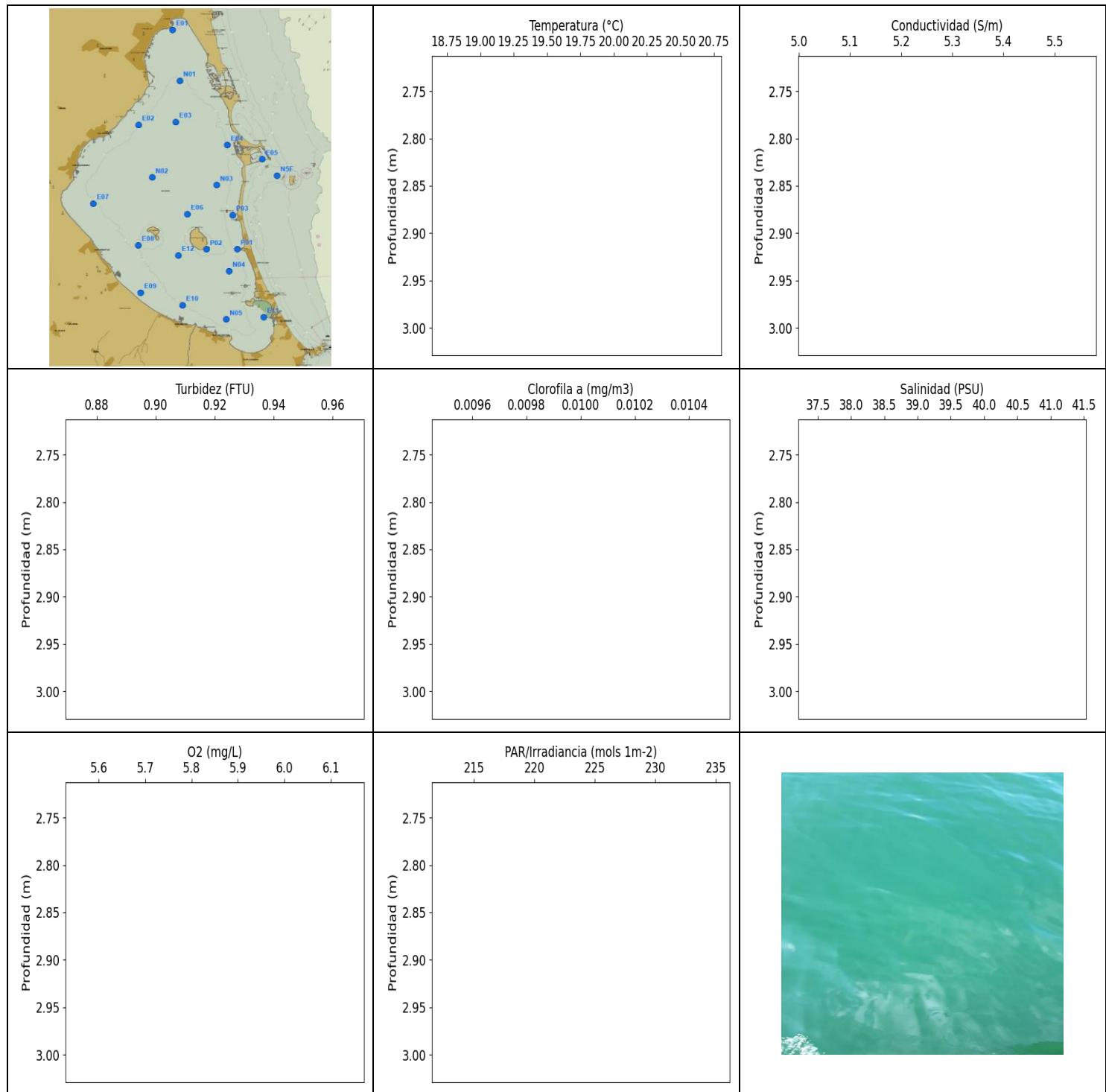
DATOS MEDIOS PARA CADA VARIABLE EN TODA LA COLUMNAS DE AGUA

CTD P01 - Punto 013	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/L)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m3)	Salinidad (PSU)
0 - 1m	20.0	5.31	1.14	6.14	1330.57	0.25	39.31
1 - 2m	20.03	5.34	1.24	6.25	915.69	0.19	39.47

OBSERVACIONES GENERALES

DATOS DETALLADOS PARA CADA VARIABLE EN TODA LA COLUMNAS 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	20.03	5.32	1.14	6.24	1130.7	0.29	39.31
0.771	20.02	5.31	0.92	6.18	809.25	0.25	39.31
0.83	20.0	5.31	1.18	6.13	1846.0	0.23	39.31
0.885	19.98	5.31	1.22	6.09	1233.9	0.26	39.3
0.948	19.97	5.31	1.26	6.07	1633.0	0.2	39.3
1.021	19.95	5.31	1.03	6.08	895.92	0.25	39.33
1.097	19.94	5.31	1.22	6.11	1133.0	0.26	39.36
1.189	19.95	5.32	1.34	6.17	1454.3	0.19	39.43
1.253	19.97	5.33	1.14	6.22	844.31	0.22	39.44
1.277	20.01	5.34	1.26	6.27	744.12	0.16	39.51
1.305	20.05	5.35	1.34	6.31	1093.0	0.04	39.57
1.365	20.09	5.35	1.26	6.35	731.63	0.04	39.56
1.415	20.12	5.35	1.3	6.36	696.23	0.21	39.53
1.432	20.14	5.36	1.3	6.38	648.71	0.29	39.54



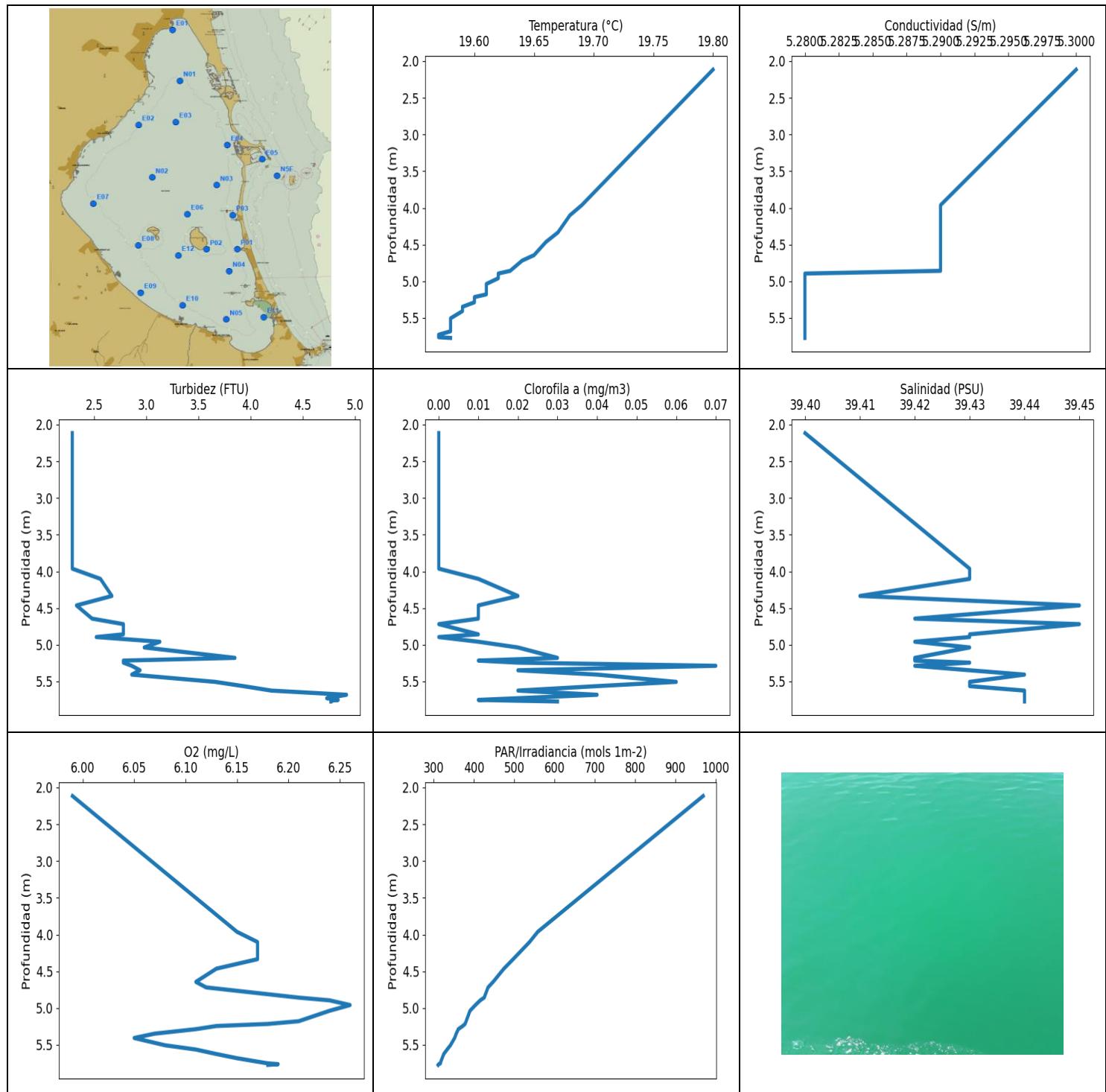
VALORACIÓN PRELIMINAR DE DATOS: NIVELES MÍNIMOS Y MÁXIMOS PARA CADA VARIABLE

DATOS MEDIOS PARA CADA VARIABLE EN TODA LA COLUMNNA DE AGUA

CTD P02 - Punto 014	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/L)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m3)	Salinidad (PSU)
2 - 3m	19.72	5.29	0.92	5.85	223.83	0.01	39.37

OBSERVACIONES GENERALES**DATOS DETALLADOS PARA CADA VARIABLE EN TODA LA COLUMNNA DE AGUA**

Profundidad (m)	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/L)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m3)	Salinidad (PSU)
2.871	19.72	5.29	0.92	5.85	223.83	0.01	39.37



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

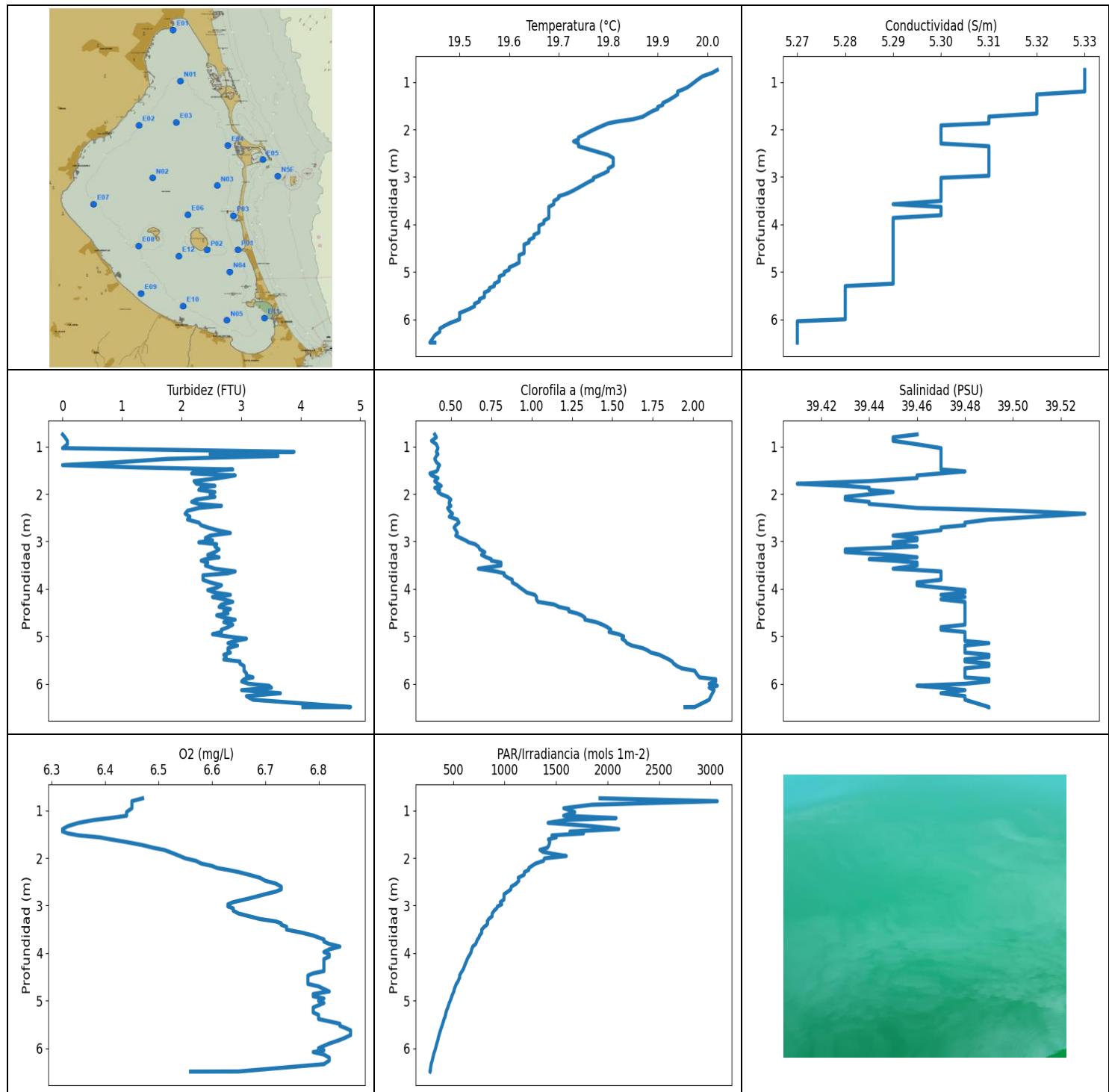
	Temp. ($^{\circ}\text{C}$)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/l)	PAR/Irradiancia (mols-1m ⁻²)	Clorofila (mg/m^3)	Salinidad (PSU)
MÍNIMO	19.57	5.28	2.29	5.99	311.43	0.0	39.4
PROF (metros)	5.729	4.895	2.115	2.115	5.773	2.115	2.115
MÁXIMO	19.8	19.8	4.92	6.26	968.48	0.07	39.45
PROF (metros)	2.115	2.115	5.682	4.959	2.115	5.287	4.464

DATOS MEDIOS PARA CADA VARIABLE EN TODA LA COLUMNAS DE AGUA

CTD E12 - Punto 015	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/L)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m3)	Salinidad (PSU)
2 - 3m	19.8	5.3	2.29	5.99	968.48	0.0	39.4
3 - 4m	19.69	5.29	2.29	6.15	558.25	0.0	39.43
4 - 5m	19.65	5.29	2.66	6.18	454.68	0.01	39.43
5 - 6m	19.59	5.28	3.79	6.14	344.85	0.03	39.43

OBSERVACIONES GENERALES

DATOS DETALLADOS PARA CADA VARIABLE EN TODA LA COLUMNAS DE AGUA							
Profundidad (m)	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/L)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m3)	Salinidad (PSU)
2.115	19.8	5.3	2.29	5.99	968.48	0.0	39.4
3.963	19.69	5.29	2.29	6.15	558.25	0.0	39.43
4.102	19.68	5.29	2.56	6.17	537.92	0.01	39.43
4.335	19.67	5.29	2.67	6.17	497.39	0.02	39.41
4.464	19.66	5.29	2.33	6.13	474.42	0.01	39.45
4.644	19.65	5.29	2.48	6.11	447.71	0.01	39.42
4.719	19.64	5.29	2.78	6.12	435.03	0.0	39.45
4.858	19.63	5.29	2.78	6.21	425.55	0.01	39.43
4.895	19.62	5.28	2.52	6.24	415.71	0.0	39.43
4.959	19.62	5.28	3.13	6.26	403.74	0.01	39.42
5.037	19.61	5.28	2.98	6.24	390.31	0.02	39.43
5.179	19.61	5.28	3.85	6.21	380.75	0.03	39.42
5.216	19.6	5.28	2.78	6.18	378.2	0.01	39.42
5.244	19.6	5.28	2.78	6.13	372.37	0.02	39.43
5.287	19.6	5.28	2.86	6.11	361.32	0.07	39.42
5.348	19.59	5.28	2.94	6.07	356.24	0.02	39.43
5.407	19.59	5.28	2.86	6.05	352.22	0.04	39.44
5.506	19.58	5.28	3.66	6.08	341.85	0.06	39.43
5.564	19.58	5.28	3.93	6.11	333.55	0.04	39.43
5.625	19.58	5.28	4.2	6.13	325.3	0.02	39.44
5.682	19.58	5.28	4.92	6.15	321.33	0.04	39.44
5.729	19.57	5.28	4.73	6.17	318.0	0.02	39.44
5.752	19.57	5.28	4.84	6.18	317.12	0.01	39.44
5.763	19.57	5.28	4.77	6.19	312.74	0.02	39.44
5.773	19.58	5.28	4.77	6.18	311.43	0.03	39.44



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

	Temp. ($^{\circ}\text{C}$)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/l)	PAR/Irradiancia ($\text{mols } 1\text{m}^{-2}$)	Clorofila (mg/m^3)	Salinidad (PSU)
MÍNIMO	19.44	5.27	0.0	6.32	275.5	0.37	39.41
PROF (metros)	6.491	6.042	0.745	1.392	6.492	1.566	1.785
MÁXIMO	20.02	20.02	4.85	6.86	3065.3	2.15	39.53
PROF (metros)	0.745	0.745	6.491	5.625	0.805	6.042	2.416

DATOS MEDIOS PARA CADA VARIABLE EN TODA LA COLUMNAS DE AGUA

CTD E06 - Punto 016	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/L)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m3)	Salinidad (PSU)
0 - 1m	19.99	5.33	0.06	6.45	2162.9	0.4	39.45
1 - 2m	19.88	5.32	2.41	6.43	1552.41	0.41	39.46
2 - 3m	19.77	5.31	2.37	6.65	1139.32	0.51	39.47
3 - 4m	19.71	5.3	2.52	6.74	798.11	0.77	39.46
4 - 5m	19.63	5.29	2.7	6.8	567.55	1.24	39.48
5 - 6m	19.55	5.28	2.93	6.82	400.53	1.83	39.48
6 - 7m	19.46	5.27	3.66	6.75	300.52	2.08	39.48

OBSERVACIONES GENERALES

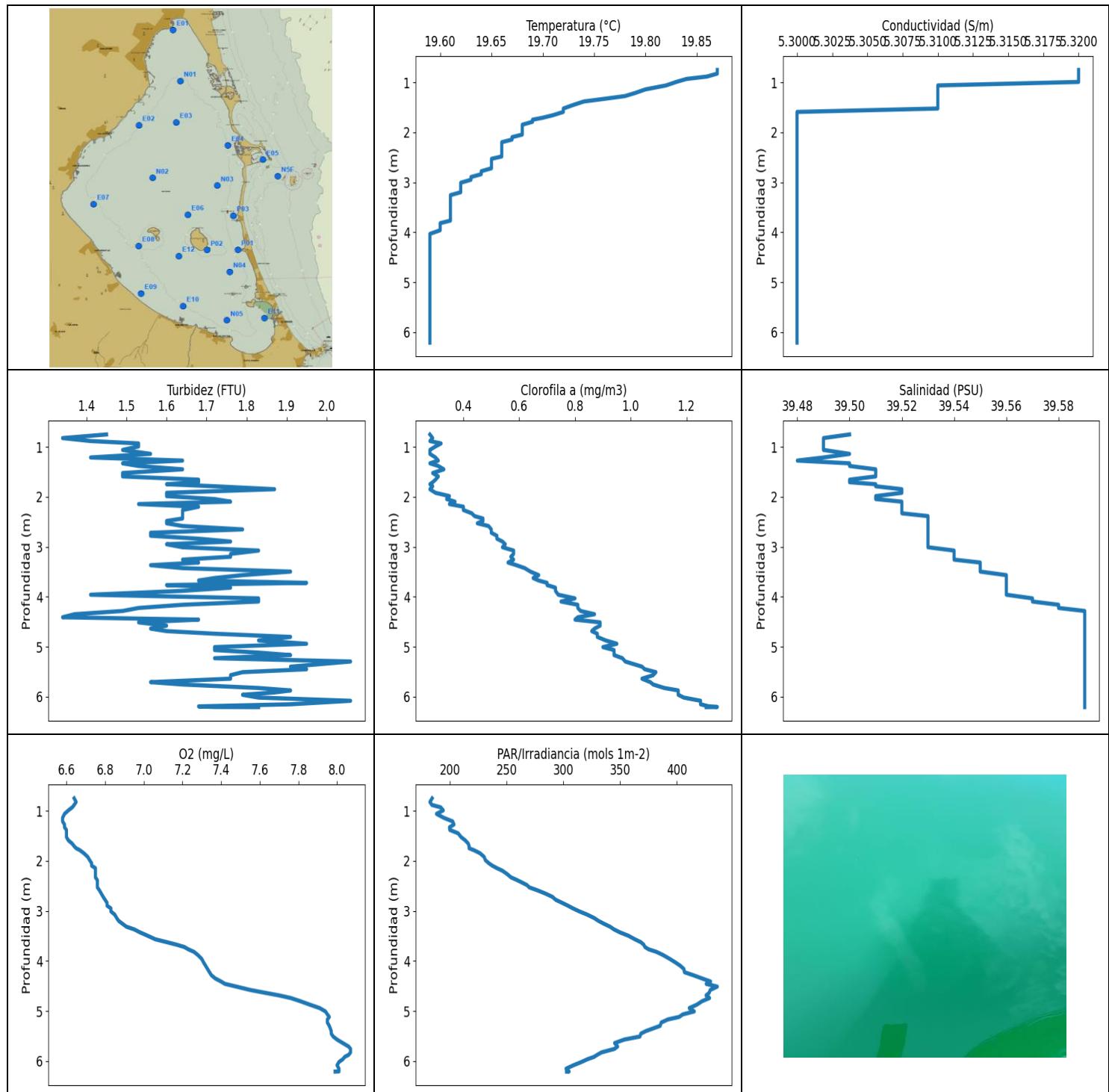
CLOROFILA elevada en la(s) columna(s) de agua 6 - 7m con los valores 2.08 respectivamente

DATOS DETALLADOS PARA CADA VARIABLE EN TODA LA COLUMNAS DE AGUA

Profundidad (m)	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/L)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m3)	Salinidad (PSU)
0.745	20.02	5.33	0.0	6.47	1927.3	0.4	39.46
0.805	20.01	5.33	0.04	6.45	3065.3	0.41	39.45
0.88	19.99	5.33	0.08	6.45	1848.1	0.38	39.45
0.953	19.98	5.33	0.08	6.45	1575.3	0.41	39.46
1.034	19.97	5.33	0.0	6.44	1681.4	0.42	39.47
1.111	19.96	5.33	3.89	6.44	1574.2	0.41	39.47
1.16	19.95	5.33	2.48	6.41	2082.4	0.42	39.47
1.199	19.94	5.33	3.62	6.38	1599.3	0.41	39.47
1.261	19.94	5.32	1.76	6.35	1422.9	0.4	39.47
1.33	19.93	5.32	0.95	6.33	1846.8	0.41	39.47
1.392	19.92	5.32	0.0	6.32	2108.2	0.43	39.47
1.442	19.91	5.32	1.3	6.32	1636.0	0.42	39.47
1.483	19.91	5.32	2.86	6.33	1765.6	0.42	39.47
1.524	19.9	5.32	2.25	6.35	1460.4	0.41	39.48
1.566	19.9	5.32	2.17	6.39	1501.9	0.37	39.47
1.608	19.89	5.32	2.9	6.41	1426.6	0.38	39.46
1.665	19.88	5.32	2.63	6.44	1439.2	0.42	39.46
1.729	19.87	5.31	2.21	6.47	1431.2	0.4	39.44
1.785	19.85	5.31	2.25	6.49	1416.0	0.42	39.41
1.829	19.82	5.31	2.56	6.51	1344.1	0.44	39.43
1.87	19.8	5.31	2.33	6.52	1372.1	0.4	39.44
1.914	19.79	5.3	2.29	6.53	1472.9	0.43	39.44
1.959	19.78	5.3	2.56	6.54	1599.3	0.42	39.45
2.007	19.77	5.3	2.48	6.55	1389.0	0.44	39.44
2.06	19.76	5.3	2.56	6.57	1377.5	0.48	39.43
2.117	19.75	5.3	2.25	6.58	1300.3	0.5	39.43
2.166	19.74	5.3	2.17	6.6	1266.6	0.49	39.44
2.211	19.74	5.3	2.29	6.61	1235.9	0.49	39.44
2.25	19.73	5.3	2.67	6.63	1235.3	0.5	39.45
2.296	19.74	5.3	2.29	6.65	1193.4	0.48	39.46
2.353	19.74	5.31	2.1	6.67	1190.1	0.49	39.5
2.416	19.76	5.31	2.06	6.69	1133.0	0.51	39.53
2.478	19.78	5.31	2.14	6.7	1138.8	0.49	39.51
2.539	19.8	5.31	2.1	6.72	1113.2	0.54	39.49

2.603	19.81	5.31	2.29	6.73	1066.0	0.55	39.48
2.66	19.81	5.31	2.33	6.73	1060.3	0.53	39.48
2.706	19.81	5.31	2.44	6.72	1033.2	0.52	39.47
2.761	19.81	5.31	2.59	6.7	995.33	0.53	39.47
2.822	19.8	5.31	2.82	6.68	995.1	0.54	39.46
2.877	19.8	5.31	2.48	6.66	993.03	0.53	39.45
2.929	19.79	5.31	2.4	6.64	959.1	0.56	39.46
2.976	19.78	5.31	2.52	6.63	971.85	0.59	39.46
3.019	19.77	5.3	2.29	6.63	932.57	0.61	39.45
3.059	19.77	5.3	2.59	6.64	923.54	0.65	39.45
3.108	19.76	5.3	2.56	6.64	898.83	0.67	39.46
3.168	19.75	5.3	2.63	6.65	880.48	0.68	39.43
3.226	19.74	5.3	2.56	6.67	878.85	0.71	39.43
3.284	19.73	5.3	2.44	6.69	846.46	0.69	39.45
3.335	19.72	5.3	2.63	6.72	832.07	0.72	39.46
3.375	19.71	5.3	2.4	6.73	836.32	0.75	39.44
3.406	19.7	5.3	2.33	6.73	828.61	0.75	39.45
3.446	19.7	5.3	2.44	6.74	804.2	0.81	39.46
3.507	19.69	5.3	2.4	6.74	778.34	0.81	39.46
3.575	19.69	5.29	2.56	6.77	777.8	0.67	39.45
3.632	19.68	5.3	2.9	6.79	757.69	0.78	39.47
3.673	19.68	5.3	2.78	6.8	751.92	0.83	39.47
3.713	19.68	5.3	2.36	6.81	737.59	0.83	39.47
3.758	19.68	5.3	2.36	6.81	728.93	0.85	39.47
3.808	19.68	5.3	2.36	6.82	720.36	0.88	39.47
3.864	19.68	5.29	2.48	6.84	691.41	0.88	39.46
3.923	19.67	5.29	2.67	6.82	680.75	0.91	39.46
3.978	19.67	5.29	2.59	6.81	675.41	0.93	39.47
4.026	19.66	5.29	2.44	6.82	665.31	0.95	39.48
4.077	19.66	5.29	2.56	6.82	650.22	0.97	39.48
4.126	19.66	5.29	2.82	6.81	638.27	1.02	39.47
4.171	19.66	5.29	2.52	6.81	631.21	1.03	39.48
4.221	19.65	5.29	2.71	6.81	620.62	1.03	39.47
4.274	19.65	5.29	2.86	6.81	611.06	1.04	39.48
4.33	19.64	5.29	2.67	6.81	601.78	1.14	39.48
4.381	19.64	5.29	2.63	6.81	588.13	1.17	39.48
4.426	19.63	5.29	2.82	6.79	574.52	1.23	39.48
4.473	19.63	5.29	2.71	6.78	563.84	1.23	39.48
4.515	19.63	5.29	2.78	6.78	564.75	1.28	39.48
4.558	19.63	5.29	2.59	6.78	555.66	1.31	39.48
4.606	19.63	5.29	2.71	6.78	545.46	1.33	39.48
4.65	19.62	5.29	2.9	6.78	531.48	1.33	39.48
4.701	19.62	5.29	2.71	6.8	522.44	1.4	39.48
4.756	19.62	5.29	2.86	6.81	512.96	1.44	39.48
4.808	19.62	5.29	2.78	6.82	507.64	1.47	39.47
4.861	19.61	5.29	2.67	6.79	496.81	1.49	39.47
4.909	19.6	5.29	2.67	6.79	487.46	1.48	39.48
4.956	19.6	5.29	2.52	6.81	481.4	1.54	39.48
5.004	19.59	5.29	2.78	6.8	472.99	1.57	39.48
5.051	19.59	5.29	3.09	6.81	463.34	1.56	39.48
5.098	19.58	5.29	2.9	6.8	456.3	1.58	39.48
5.144	19.58	5.29	2.78	6.79	450.0	1.59	39.49
5.194	19.58	5.29	2.94	6.79	439.38	1.62	39.48
5.251	19.57	5.29	2.78	6.79	432.01	1.69	39.48
5.3	19.57	5.28	2.78	6.8	426.94	1.72	39.48
5.344	19.56	5.28	2.82	6.8	421.92	1.74	39.48
5.388	19.56	5.28	2.71	6.8	412.73	1.79	39.49
5.437	19.55	5.28	2.75	6.82	406.75	1.82	39.49

5.487	19.55	5.28	2.71	6.84	399.09	1.85	39.48
5.53	19.55	5.28	2.98	6.84	393.12	1.87	39.48
5.575	19.54	5.28	2.98	6.85	385.72	1.88	39.49
5.625	19.54	5.28	3.05	6.86	378.55	1.9	39.49
5.675	19.53	5.28	3.05	6.86	370.99	1.93	39.48
5.726	19.53	5.28	3.05	6.86	364.26	2.01	39.48
5.78	19.52	5.28	3.09	6.85	357.07	2.02	39.48
5.827	19.51	5.28	3.09	6.84	353.28	2.03	39.48
5.866	19.5	5.28	3.2	6.83	347.6	2.04	39.48
5.904	19.5	5.28	3.05	6.82	342.56	2.14	39.49
5.952	19.5	5.28	3.01	6.81	336.58	2.14	39.49
6.001	19.5	5.28	3.13	6.8	330.55	2.1	39.48
6.042	19.49	5.27	3.47	6.81	325.53	2.15	39.46
6.083	19.48	5.27	3.51	6.79	318.59	2.1	39.47
6.135	19.47	5.27	3.01	6.81	311.43	2.13	39.48
6.199	19.46	5.27	3.66	6.82	304.72	2.12	39.47
6.261	19.46	5.27	3.09	6.82	297.81	2.11	39.48
6.337	19.45	5.27	3.2	6.81	287.7	2.1	39.48
6.491	19.44	5.27	4.84	6.65	277.1	2.01	39.49
6.492	19.44	5.27	4.62	6.6	275.5	1.99	39.49
6.493	19.45	5.27	4.04	6.56	276.26	1.95	39.49



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

	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/l)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m³)	Salinidad (PSU)
MÍNIMO	19.59	5.3	1.34	6.58	182.32	0.28	39.48
PROF (metros)	4.031	1.591	0.824	1.14	0.824	0.751	1.274
MÁXIMO	19.87	19.87	2.06	8.07	435.83	1.31	39.59
PROF (metros)	0.751	0.751	5.294	5.754	4.511	6.204	4.283

DATOS MEDIOS PARA CADA VARIABLE EN TODA LA COLUMNAS DE AGUA

CTD N03 - Punto 018	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/L)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m3)	Salinidad (PSU)
0 - 1m	19.85	5.32	1.45	6.63	187.33	0.29	39.49
1 - 2m	19.73	5.31	1.59	6.63	211.11	0.3	39.5
2 - 3m	19.65	5.3	1.65	6.77	269.43	0.46	39.52
3 - 4m	19.61	5.3	1.7	7.05	355.07	0.64	39.55
4 - 5m	19.59	5.3	1.65	7.53	419.3	0.85	39.58
5 - 6m	19.59	5.3	1.81	8.0	364.72	1.04	39.59
6 - 7m	19.59	5.3	1.83	8.0	306.19	1.27	39.59

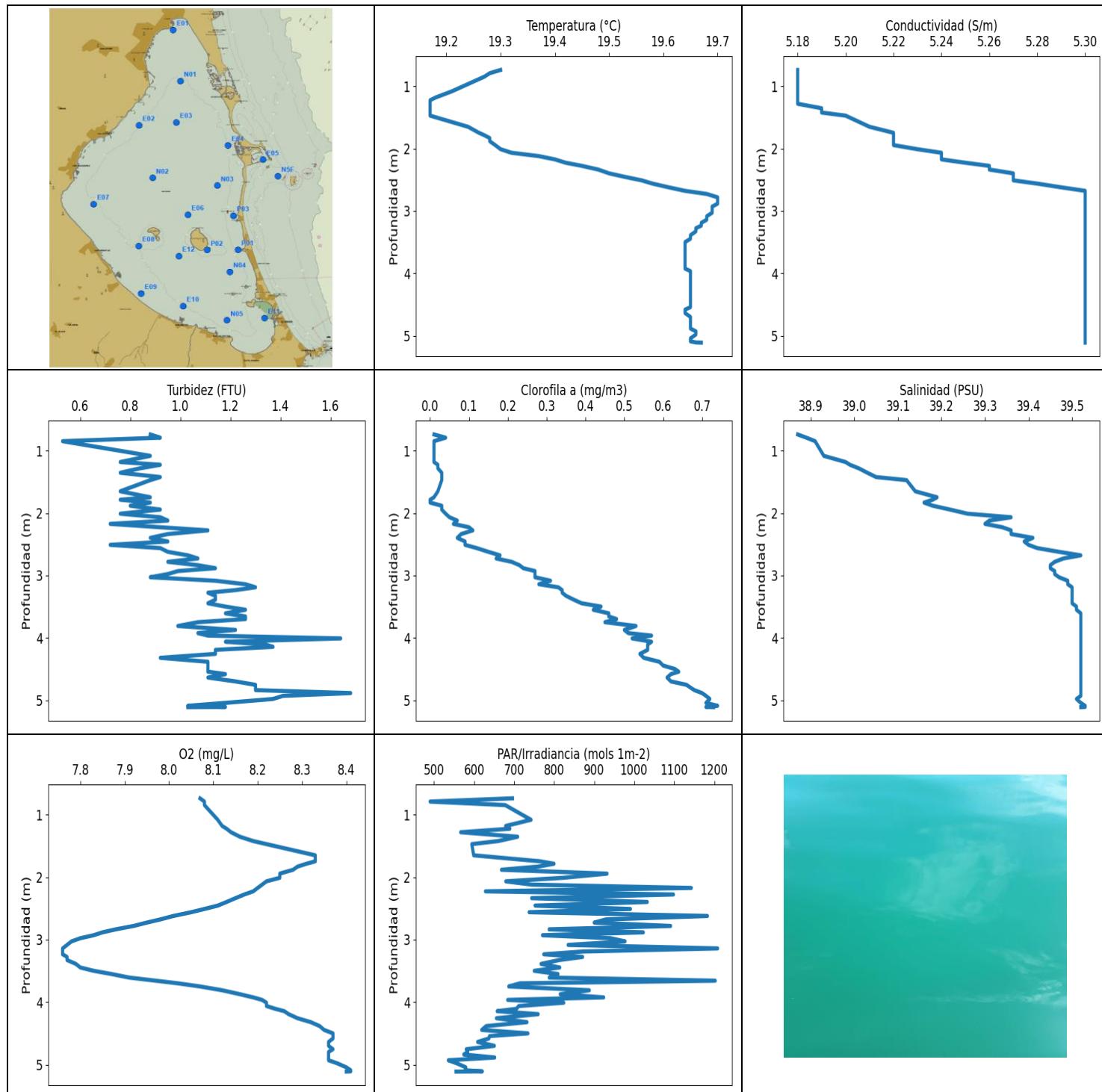
OBSERVACIONES GENERALES

DATOS DETALLADOS PARA CADA VARIABLE EN TODA LA COLUMNAS 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	19.87	5.32	1.45	6.64	184.28	0.28	39.5
0.824	19.87	5.32	1.34	6.65	182.32	0.29	39.49
0.883	19.86	5.32	1.41	6.64	184.11	0.28	39.49
0.931	19.84	5.32	1.53	6.63	191.86	0.32	39.49
0.991	19.83	5.32	1.53	6.61	194.1	0.3	39.49
1.061	19.82	5.31	1.49	6.59	188.12	0.28	39.49
1.14	19.8	5.31	1.56	6.58	194.55	0.28	39.5
1.212	19.79	5.31	1.41	6.58	202.41	0.3	39.49
1.274	19.78	5.31	1.64	6.59	203.54	0.31	39.48
1.329	19.76	5.31	1.49	6.59	199.57	0.28	39.5
1.382	19.74	5.31	1.53	6.6	199.9	0.31	39.5
1.449	19.73	5.31	1.64	6.6	207.21	0.33	39.51
1.523	19.72	5.31	1.49	6.6	209.77	0.29	39.51
1.591	19.72	5.3	1.49	6.61	213.55	0.31	39.51
1.656	19.71	5.3	1.68	6.63	216.19	0.3	39.5
1.707	19.7	5.3	1.68	6.64	216.94	0.29	39.5
1.747	19.69	5.3	1.6	6.65	216.84	0.28	39.51
1.788	19.69	5.3	1.72	6.67	221.31	0.29	39.51
1.847	19.68	5.3	1.87	6.69	226.5	0.28	39.52
1.919	19.68	5.3	1.6	6.71	230.15	0.3	39.52
1.985	19.68	5.3	1.6	6.72	231.22	0.35	39.51
2.044	19.68	5.3	1.72	6.73	234.18	0.34	39.51
2.096	19.67	5.3	1.76	6.73	237.41	0.37	39.52
2.144	19.67	5.3	1.53	6.75	241.35	0.35	39.52
2.197	19.66	5.3	1.68	6.75	246.32	0.4	39.52
2.263	19.66	5.3	1.64	6.75	250.46	0.4	39.52
2.329	19.66	5.3	1.64	6.75	253.85	0.43	39.52
2.385	19.66	5.3	1.64	6.76	259.39	0.44	39.53
2.433	19.66	5.3	1.64	6.76	263.63	0.47	39.53
2.482	19.66	5.3	1.6	6.76	267.88	0.47	39.53
2.529	19.65	5.3	1.6	6.76	270.0	0.45	39.53
2.583	19.65	5.3	1.64	6.77	276.59	0.49	39.53
2.651	19.65	5.3	1.79	6.78	284.06	0.5	39.53
2.718	19.65	5.3	1.56	6.79	290.38	0.5	39.53
2.778	19.64	5.3	1.56	6.8	293.36	0.52	39.53

2.837	19.64	5.3	1.68	6.81	298.92	0.52	39.53
2.894	19.63	5.3	1.76	6.81	304.02	0.54	39.53
2.948	19.63	5.3	1.6	6.83	308.49	0.55	39.53
3.008	19.62	5.3	1.64	6.83	314.12	0.54	39.53
3.074	19.62	5.3	1.83	6.85	321.18	0.58	39.54
3.141	19.62	5.3	1.76	6.86	327.19	0.58	39.54
3.198	19.62	5.3	1.76	6.87	331.01	0.57	39.54
3.256	19.61	5.3	1.64	6.89	335.88	0.58	39.54
3.314	19.61	5.3	1.68	6.91	341.21	0.56	39.55
3.367	19.61	5.3	1.56	6.95	344.63	0.59	39.55
3.426	19.61	5.3	1.64	6.98	349.78	0.62	39.55
3.495	19.61	5.3	1.91	7.02	357.4	0.64	39.55
3.566	19.61	5.3	1.79	7.06	363.16	0.67	39.56
3.624	19.61	5.3	1.72	7.12	368.42	0.65	39.56
3.674	19.61	5.3	1.68	7.17	370.99	0.67	39.56
3.72	19.61	5.3	1.95	7.21	372.02	0.7	39.56
3.765	19.61	5.3	1.6	7.23	375.14	0.7	39.56
3.817	19.6	5.3	1.76	7.26	382.16	0.73	39.56
3.88	19.6	5.3	1.64	7.28	387.96	0.73	39.56
3.958	19.6	5.3	1.41	7.3	393.94	0.74	39.56
4.031	19.59	5.3	1.83	7.31	399.09	0.8	39.57
4.094	19.59	5.3	1.83	7.32	403.18	0.75	39.57
4.159	19.59	5.3	1.64	7.33	406.37	0.81	39.58
4.223	19.59	5.3	1.53	7.34	406.84	0.81	39.58
4.283	19.59	5.3	1.49	7.35	414.65	0.82	39.59
4.348	19.59	5.3	1.37	7.37	422.41	0.87	39.59
4.409	19.59	5.3	1.34	7.4	429.91	0.81	39.59
4.456	19.59	5.3	1.68	7.42	426.05	0.8	39.59
4.511	19.59	5.3	1.53	7.48	435.83	0.89	39.59
4.577	19.59	5.3	1.6	7.55	429.62	0.89	39.59
4.636	19.59	5.3	1.56	7.63	428.62	0.87	39.59
4.686	19.59	5.3	1.6	7.7	425.95	0.86	39.59
4.738	19.59	5.3	1.72	7.76	429.02	0.88	39.59
4.802	19.59	5.3	1.91	7.81	422.41	0.88	39.59
4.872	19.59	5.3	1.83	7.86	417.73	0.91	39.59
4.939	19.59	5.3	1.95	7.91	411.11	0.95	39.59
5.006	19.59	5.3	1.72	7.94	415.51	0.9	39.59
5.065	19.59	5.3	1.72	7.95	405.43	0.94	39.59
5.116	19.59	5.3	1.83	7.96	402.15	0.94	39.59
5.166	19.59	5.3	1.91	7.95	392.3	0.94	39.59
5.228	19.59	5.3	1.72	7.95	386.35	0.97	39.59
5.294	19.59	5.3	2.06	7.96	385.45	0.98	39.59
5.397	19.59	5.3	1.91	7.97	372.97	1.04	39.59
5.449	19.59	5.3	1.95	7.97	368.42	1.05	39.59
5.507	19.59	5.3	1.79	7.98	367.57	1.09	39.59
5.568	19.59	5.3	1.76	8.0	353.78	1.08	39.59
5.638	19.59	5.3	1.76	8.03	345.27	1.04	39.59
5.707	19.59	5.3	1.56	8.06	347.92	1.07	39.59
5.754	19.59	5.3	1.64	8.07	345.11	1.08	39.59
5.824	19.59	5.3	1.83	8.07	333.7	1.12	39.59
5.873	19.59	5.3	1.91	8.06	329.86	1.17	39.59
5.913	19.59	5.3	1.87	8.04	327.12	1.17	39.59
5.96	19.59	5.3	1.79	8.03	321.33	1.17	39.59
6.016	19.59	5.3	1.83	8.01	315.94	1.19	39.59
6.08	19.59	5.3	2.06	8.0	309.06	1.25	39.59
6.15	19.59	5.3	1.91	8.01	302.4	1.25	39.59
6.192	19.59	5.3	1.68	8.01	303.81	1.28	39.59
6.204	19.59	5.3	1.72	8.01	304.23	1.31	39.59

6.205	19.59	5.3	1.76	8.0	305.08	1.3	39.59
6.207	19.59	5.3	1.83	7.99	302.82	1.27	39.59



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	19.17	5.18	0.53	7.76	490.41	0.0	38.87
PROF (metros)	1.226	0.74	0.848	3.14	0.792	1.786	0.74
MÁXIMO	19.7	19.7	1.68	8.41	1208.1	0.74	39.53
PROF (metros)	2.781	2.677	4.884	5.088	3.14	5.088	5.088

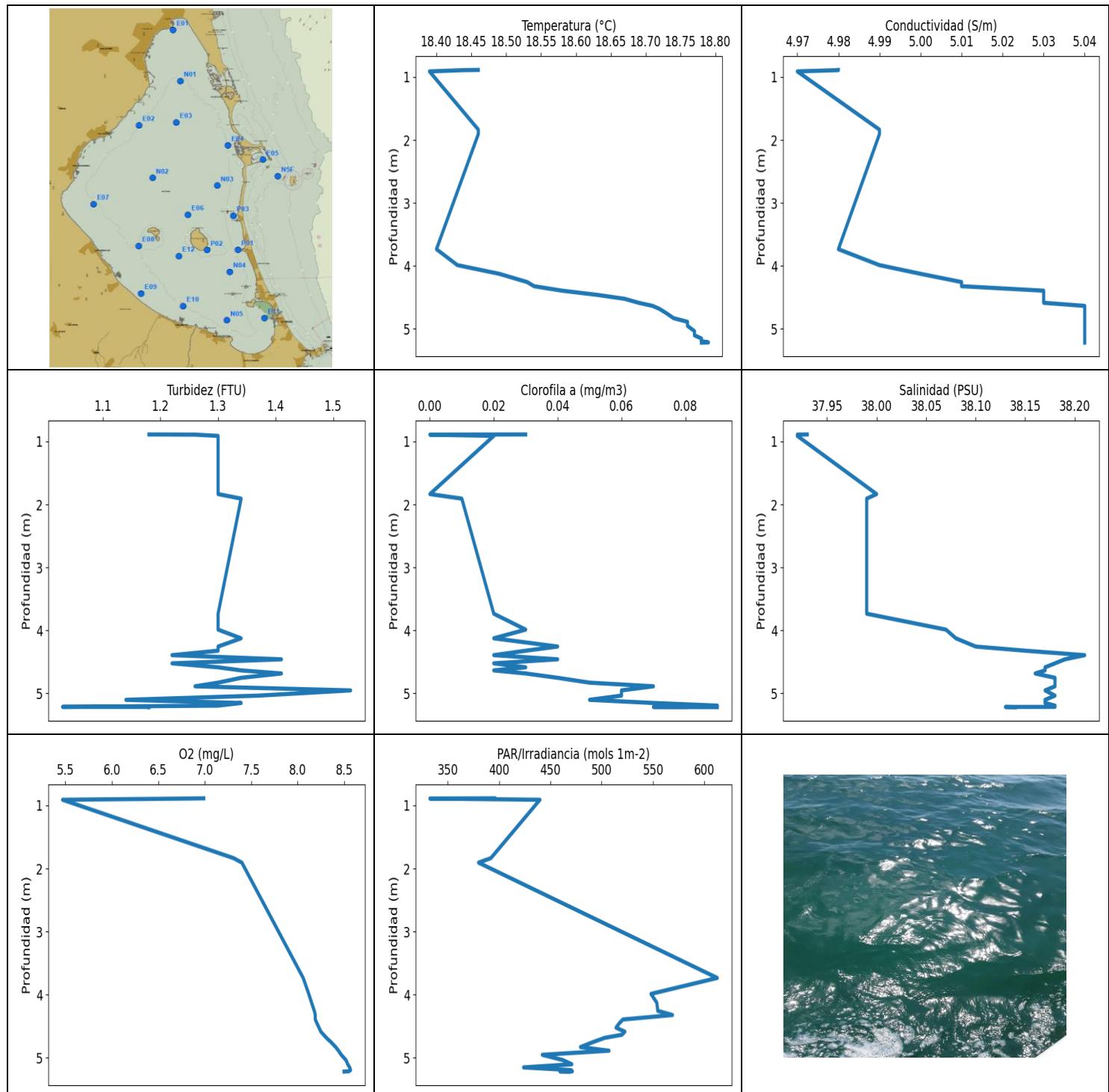
DATOS MEDIOS PARA CADA VARIABLE EN TODA LA COLUMNAS DE AGUA

CTD E04 - Punto 019	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/L)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m3)	Salinidad (PSU)
0 - 1m	19.28	5.18	0.78	8.08	621.47	0.02	38.89
1 - 2m	19.22	5.2	0.84	8.22	705.09	0.02	39.09
2 - 3m	19.54	5.27	0.95	8.05	894.68	0.14	39.4
3 - 4m	19.65	5.3	1.15	7.91	852.36	0.41	39.51
4 - 5m	19.65	5.3	1.25	8.33	652.66	0.61	39.52
5 - 6m	19.66	5.3	1.11	8.4	583.28	0.72	39.52

OBSERVACIONES GENERALES

DATOS DETALLADOS PARA CADA VARIABLE EN TODA LA COLUMNAS DE AGUA							
Profundidad (m)	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/L)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m3)	Salinidad (PSU)
0.74	19.3	5.18	0.88	8.07	696.07	0.01	38.87
0.792	19.28	5.18	0.92	8.08	490.41	0.04	38.89
0.848	19.27	5.18	0.53	8.08	677.92	0.01	38.91
1.083	19.21	5.18	0.88	8.11	742.4	0.01	38.93
1.182	19.18	5.18	0.76	8.12	679.02	0.01	38.98
1.226	19.17	5.18	0.92	8.13	689.49	0.02	38.99
1.282	19.17	5.18	0.84	8.14	566.72	0.02	39.01
1.354	19.17	5.19	0.76	8.16	709.1	0.03	39.03
1.423	19.17	5.19	0.92	8.19	660.39	0.03	39.05
1.472	19.17	5.2	0.88	8.22	594.57	0.03	39.12
1.651	19.24	5.21	0.76	8.33	599.28	0.02	39.14
1.747	19.26	5.22	0.88	8.33	765.46	0.01	39.19
1.786	19.27	5.22	0.76	8.31	799.74	0.0	39.18
1.832	19.28	5.22	0.88	8.29	759.28	0.0	39.16
1.882	19.28	5.22	0.8	8.28	668.56	0.03	39.18
1.944	19.29	5.22	0.92	8.25	932.14	0.03	39.22
2.01	19.3	5.23	0.76	8.25	823.63	0.04	39.26
2.067	19.32	5.24	0.92	8.22	679.33	0.05	39.36
2.12	19.37	5.24	0.95	8.21	744.98	0.07	39.31
2.173	19.4	5.24	0.72	8.2	1142.5	0.06	39.3
2.227	19.42	5.25	0.92	8.19	628.58	0.1	39.34
2.277	19.45	5.26	1.11	8.17	1097.9	0.11	39.36
2.336	19.48	5.26	0.95	8.15	743.95	0.08	39.36
2.397	19.5	5.27	0.88	8.13	1032.5	0.07	39.41
2.455	19.53	5.27	0.95	8.11	752.44	0.09	39.39
2.509	19.56	5.27	0.72	8.08	990.5	0.09	39.4
2.561	19.58	5.28	0.92	8.05	737.76	0.12	39.42
2.621	19.61	5.29	0.95	8.01	1182.7	0.15	39.47
2.677	19.64	5.3	1.03	7.98	928.69	0.18	39.52
2.727	19.68	5.3	1.07	7.95	900.08	0.17	39.48
2.781	19.7	5.3	0.95	7.92	1090.8	0.21	39.46
2.835	19.7	5.3	1.07	7.88	787.6	0.23	39.45
2.883	19.7	5.3	1.14	7.85	1022.7	0.24	39.45
2.929	19.69	5.3	0.99	7.83	770.98	0.27	39.46
2.977	19.69	5.3	0.95	7.8	941.26	0.27	39.46
3.028	19.69	5.3	0.88	7.78	977.05	0.27	39.47

3.084	19.68	5.3	1.14	7.77	834.97	0.31	39.49
3.14	19.68	5.3	1.26	7.76	1208.1	0.28	39.49
3.189	19.67	5.3	1.3	7.76	872.56	0.33	39.5
3.234	19.67	5.3	1.22	7.76	774.2	0.34	39.5
3.276	19.66	5.3	1.11	7.77	871.14	0.34	39.5
3.326	19.66	5.3	1.14	7.77	812.63	0.35	39.5
3.388	19.65	5.3	1.14	7.79	767.41	0.37	39.5
3.445	19.65	5.3	1.11	7.8	814.14	0.39	39.5
3.498	19.64	5.3	1.18	7.83	750.35	0.44	39.51
3.549	19.64	5.3	1.26	7.87	809.62	0.42	39.51
3.606	19.64	5.3	1.18	7.91	787.78	0.46	39.52
3.656	19.64	5.3	1.26	7.97	1202.3	0.46	39.52
3.698	19.64	5.3	1.26	8.02	714.87	0.48	39.52
3.748	19.64	5.3	1.07	8.07	686.77	0.45	39.52
3.809	19.64	5.3	0.99	8.12	887.86	0.53	39.52
3.872	19.64	5.3	1.22	8.16	815.27	0.5	39.52
3.923	19.64	5.3	1.07	8.19	923.75	0.51	39.52
3.963	19.65	5.3	1.11	8.21	684.07	0.57	39.52
4.008	19.65	5.3	1.64	8.22	824.2	0.52	39.52
4.061	19.65	5.3	1.18	8.22	711.73	0.57	39.52
4.106	19.65	5.3	1.34	8.24	705.98	0.56	39.52
4.143	19.65	5.3	1.37	8.26	657.95	0.56	39.52
4.191	19.65	5.3	1.14	8.27	760.16	0.56	39.52
4.256	19.65	5.3	1.14	8.29	655.97	0.54	39.52
4.319	19.65	5.3	0.92	8.32	732.31	0.55	39.52
4.382	19.65	5.3	1.11	8.34	630.33	0.59	39.52
4.443	19.65	5.3	1.11	8.35	619.33	0.6	39.52
4.498	19.65	5.3	1.11	8.37	734.69	0.63	39.52
4.541	19.65	5.3	1.11	8.37	638.86	0.64	39.52
4.58	19.64	5.3	1.18	8.37	637.09	0.62	39.52
4.635	19.64	5.3	1.11	8.36	609.08	0.61	39.52
4.697	19.65	5.3	1.22	8.36	650.82	0.62	39.52
4.752	19.65	5.3	1.3	8.37	580.68	0.66	39.52
4.795	19.65	5.3	1.3	8.36	584.33	0.67	39.52
4.836	19.65	5.3	1.3	8.36	574.52	0.68	39.52
4.884	19.65	5.3	1.68	8.36	651.73	0.7	39.52
4.928	19.66	5.3	1.41	8.36	535.93	0.71	39.52
4.978	19.66	5.3	1.37	8.38	557.47	0.72	39.51
5.041	19.65	5.3	1.18	8.4	579.47	0.71	39.52
5.088	19.65	5.3	1.03	8.41	577.86	0.74	39.53
5.106	19.66	5.3	1.18	8.41	620.76	0.71	39.53
5.109	19.67	5.3	1.03	8.4	555.02	0.73	39.52



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

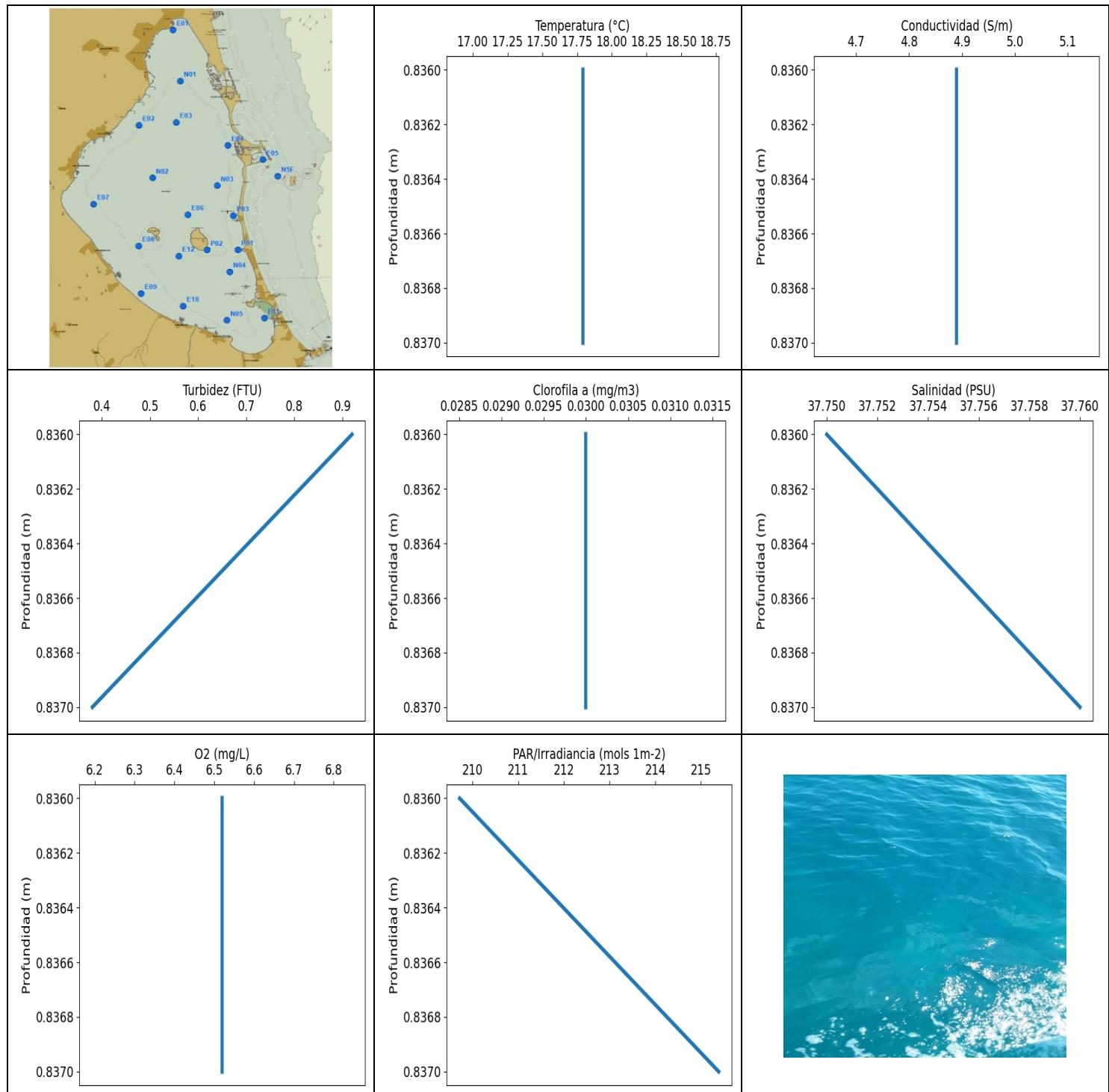
	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/l)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m³)	Salinidad (PSU)
MÍNIMO	18.39	4.97	1.03	5.47	332.55	0.0	37.92
PROF (metros)	0.91	0.91	5.217	0.91	0.89	0.89	0.89
MÁXIMO	18.79	18.79	1.53	8.57	612.76	0.09	38.21
PROF (metros)	5.217	4.637	4.955	5.197	3.736	5.197	4.395

DATOS MEDIOS PARA CADA VARIABLE EN TODA LA COLUMNAS DE AGUA

CTD E05 - Punto 020	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/L)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m3)	Salinidad (PSU)
0 - 1m	18.43	4.98	1.25	6.44	389.34	0.02	37.92
1 - 2m	18.46	4.99	1.32	7.35	385.99	0.01	38.0
3 - 4m	18.41	4.99	1.3	8.09	580.44	0.02	38.03
4 - 5m	18.66	5.03	1.33	8.28	514.98	0.04	38.16
5 - 6m	18.78	5.04	1.22	8.54	460.88	0.07	38.16

OBSERVACIONES GENERALES

DATOS DETALLADOS PARA CADA VARIABLE EN TODA LA COLUMNAS DE AGUA							
Profundidad (m)	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/L)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m3)	Salinidad (PSU)
0.887	18.46	4.98	1.18	6.99	395.68	0.03	37.93
0.89	18.44	4.98	1.26	6.85	332.55	0.0	37.92
0.91	18.39	4.97	1.3	5.47	439.79	0.02	37.92
1.835	18.46	4.99	1.3	7.31	392.03	0.0	38.0
1.907	18.46	4.99	1.34	7.4	379.95	0.01	37.99
3.736	18.4	4.98	1.3	8.06	612.76	0.02	37.99
3.989	18.43	4.99	1.3	8.12	548.12	0.03	38.07
4.127	18.49	5.0	1.34	8.15	553.73	0.02	38.08
4.258	18.53	5.01	1.3	8.18	554.76	0.04	38.1
4.324	18.54	5.01	1.3	8.19	569.09	0.03	38.15
4.395	18.58	5.03	1.22	8.19	520.75	0.02	38.21
4.461	18.63	5.03	1.41	8.21	516.9	0.04	38.19
4.525	18.67	5.03	1.22	8.23	514.03	0.02	38.18
4.588	18.69	5.03	1.3	8.25	522.68	0.03	38.17
4.637	18.71	5.04	1.34	8.28	519.78	0.02	38.17
4.686	18.72	5.04	1.41	8.31	502.95	0.03	38.16
4.755	18.73	5.04	1.34	8.36	491.32	0.04	38.18
4.832	18.74	5.04	1.3	8.41	479.39	0.05	38.18
4.89	18.76	5.04	1.26	8.44	507.17	0.07	38.18
4.955	18.76	5.04	1.53	8.47	442.14	0.06	38.17
5.038	18.77	5.04	1.37	8.52	462.16	0.06	38.18
5.105	18.77	5.04	1.14	8.54	470.91	0.05	38.17
5.155	18.78	5.04	1.34	8.56	423.88	0.07	38.17
5.197	18.78	5.04	1.3	8.57	470.15	0.09	38.18
5.217	18.79	5.04	1.03	8.55	471.46	0.08	38.18
5.218	18.79	5.04	1.18	8.52	459.38	0.07	38.13
5.221	18.78	5.04	1.18	8.5	468.19	0.09	38.14



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	17.79	4.89	0.38	6.52	209.72	0.03	37.75
PROF (metros)	0.836	0.836	0.837	0.836	0.836	0.836	0.836
MÁXIMO	17.79	17.79	0.92	6.52	215.39	0.03	37.76
PROF (metros)	0.836	0.836	0.836	0.836	0.837	0.836	0.837

DATOS MEDIOS PARA CADA VARIABLE EN TODA LA COLUMNAS DE AGUA

CTD N5F - Punto 021	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/L)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m3)	Salinidad (PSU)
0 - 1m	17.79	4.89	0.65	6.52	212.56	0.03	37.76

OBSERVACIONES GENERALES

DATOS DETALLADOS PARA CADA VARIABLE EN TODA LA COLUMNAS DE AGUA

Profundidad (m)	Temp. (°C)	Conductividad (S/m)	Turbidez (FTU)	Oxígeno (mg/L)	PAR/Irradiancia (mols-1m-2)	Clorofila (mg/m3)	Salinidad (PSU)
0.836	17.79	4.89	0.92	6.52	209.72	0.03	37.75
0.837	17.79	4.89	0.38	6.52	215.39	0.03	37.76