

Hardware result

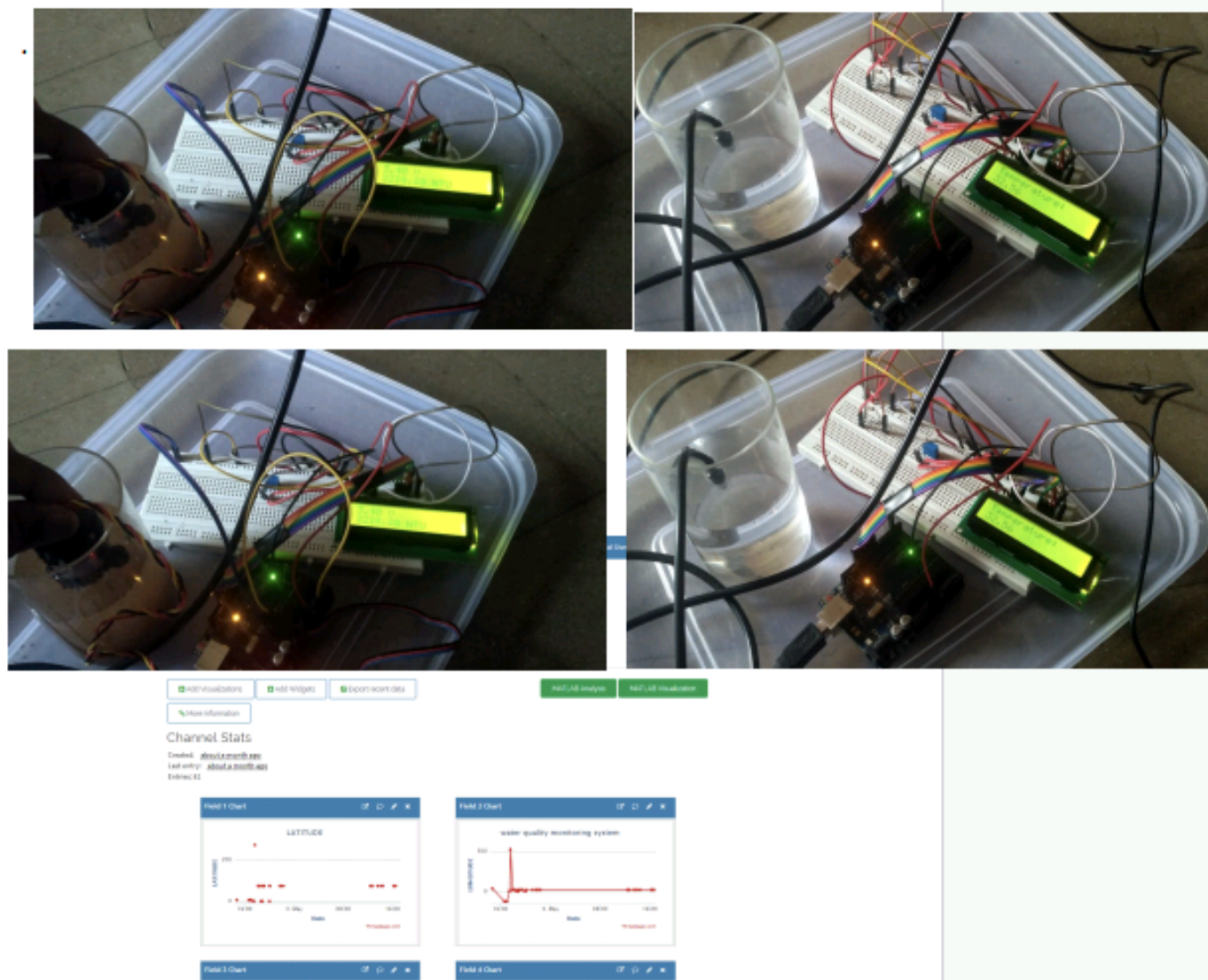


Figure 6.3: fig: Web Page Result 1

6.0.1 Web Page Result

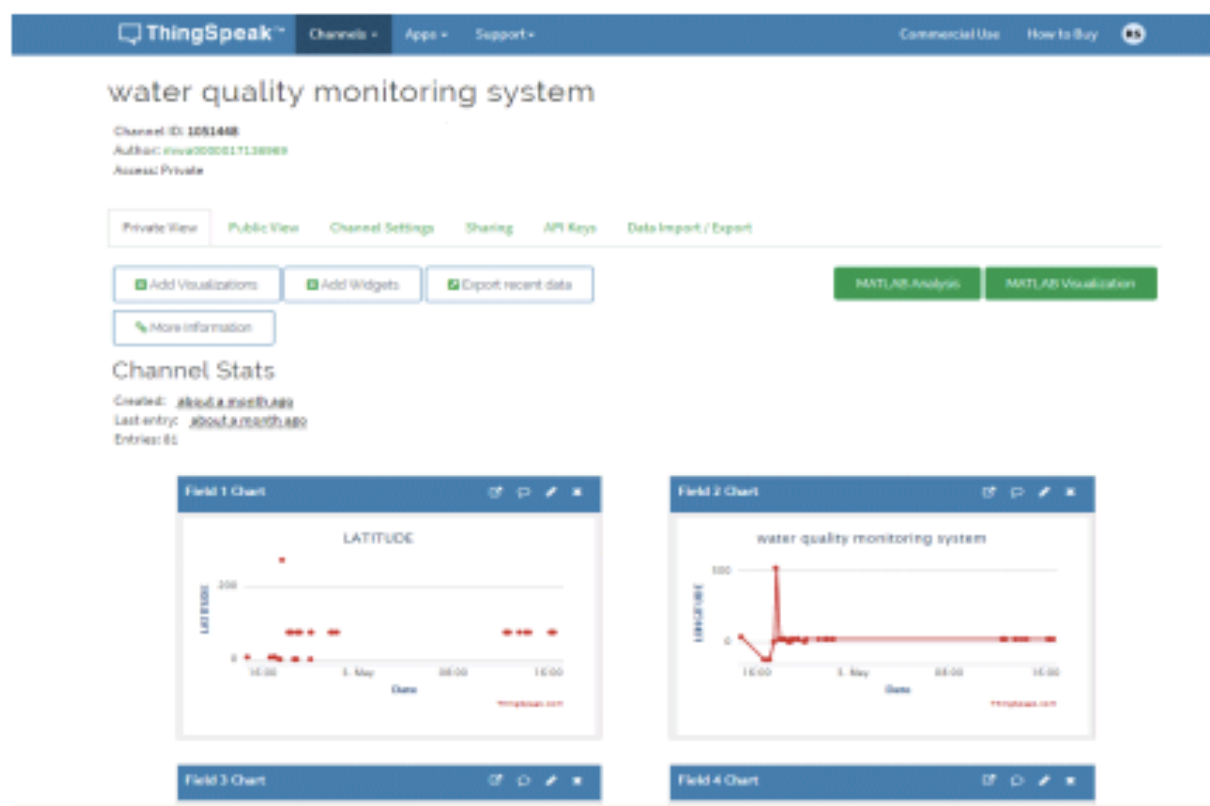


Figure 6.3: fig: Web Page Result 1

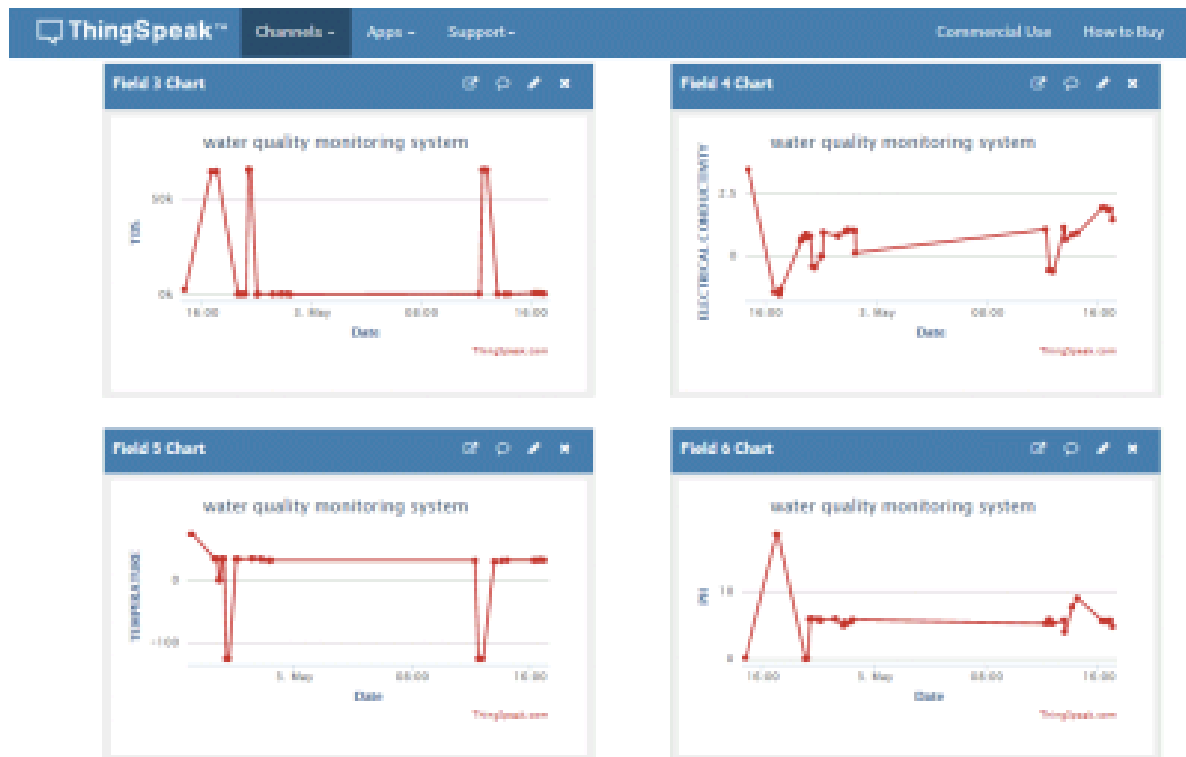


Figure 6.4: fig: Web Page Result 1



Figure 6.5: fig: Web Page Result 1

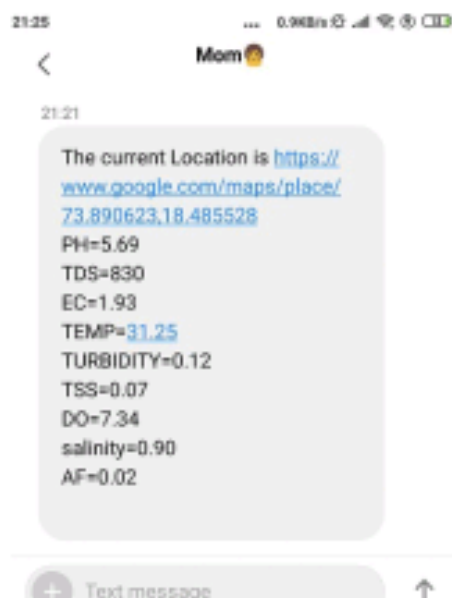


Figure 6.6: fig: Smart phone Result

	A	B	C	D	E	F	G	H	I	J
1	created_at	entry_id	LATITUDE	LONGITUDE	tds	ec	temperature	ph	turbidity	waterlevel
2	2020-05-02 07:44:57 UTC	1	73.890681	18.485629	248	0.66	29.63	4.06	2779.52	90
3	2020-05-02 08:10:58 UTC	2	73.890671	18.485659	314	0.85	30.56	7.75	334.35	90
4	2020-05-02 08:12:28 UTC	3	73.890671	18.485659	338	0.92	31.38	9.01	4213.38	90
5	2020-05-02 08:15:03 UTC	4	73.890623	18.485528	823	1.92	31.44	5.7	0.12	90
6	2020-05-02 08:16:29 UTC	5	73.890623	18.485528	830	1.93	31.25	5.69	0.12	90
7	2020-05-02 08:19:00 UTC	6	73.890623	18.485528	825	1.92	31.44	5.71	2993.87	72
8	2020-05-02 08:20:29 UTC	7	73.890623	18.485528	758	1.82	31.88	5.63	0.12	71
9	2020-05-02 08:23:26 UTC	8	73.890681	18.485629	248	0.66	29.63	4.06	2779.52	72
10	2020-05-02 08:24:56 UTC	9	73.890671	18.485659	314	0.85	30.56	7.75	334.35	50
11	2020-05-02 08:26:23 UTC	10	73.890671	18.485659	338	0.92	31.38	9.01	4213.38	45
12	2020-05-02 08:27:52 UTC	11	73.890623	18.485528	823	1.92	31.44	5.7	0.12	45
13	2020-05-02 08:29:21 UTC	12	73.890623	18.485528	830	1.93	31.25	5.69	0.12	21
14	2020-05-02 08:31:48 UTC	13	73.890623	18.485528	825	1.92	31.44	5.71	2993.87	30
15	2020-05-02 08:34:46 UTC	14	73.890623	18.485528	758	1.82	31.88	5.63	0.12	10
16	2020-05-02 08:36:14 UTC	15	73.890681	18.485629	248	0.66	29.63	4.06	2779.52	0
17	2020-05-02 08:37:43 UTC	16	73.890671	18.485659	314	0.85	30.56	7.75	334.35	0
18	2020-05-02 08:46:13 UTC	17	73.890671	18.485659	338	0.92	31.38	9.01	4213.38	40
19	2020-05-02 08:48:00 UTC	18	73.890623	18.485528	823	1.92	31.44	5.7	0.12	60
20	2020-05-02 08:51:09 UTC	19	73.890623	18.485528	830	1.93	31.25	5.69	0.12	65
21	2020-05-02 09:04:04 UTC	20	73.890623	18.485528	825	1.92	31.44	5.71	2993.87	66
22	2020-05-02 09:05:51 UTC	21	73.890623	18.485528	758	1.82	31.88	5.63	0.12	78
23	2020-05-02 09:14:29 UTC	22	73.890681	18.485629	248	0.66	29.63	4.06	2779.52	90
24	2020-05-02 11:09:40 UTC	23	73.890671	18.485659	314	0.85	30.56	7.75	334.35	100

Figure 6.7: fig:Experiment Results



Figure 6.8: fig:Water Quality Tester Results