



BOARD OF COUNTY COMMISSIONERS
Public Works Department
WATER AND WASTEWATER SERVICES (WWS)
2555 W. COPANS RD., POMPANO BEACH FL 33069
(954) 831-3250 FAX (954) 831-0789

HYDRANT FLOW AND PRESSURE TEST RESULTS

DATE: 09/26/2023

WORK ORDER: -----

CUSTOMER NAME: Scheffer Mote & Ricks **Attn:** Alexander Scheffer, P.E LEED Green Associate

ADDRESS: 888 E Las Otas Blvd, Suite 201 Fort Lauderdale FL, 33301

PHONE #: 954-240-3230 **FAX#** NA

LOCATION: 200 Park Central Blvd Suite 201 Pompano Beach FL, 33064

Press. HYDRANT #1: PHR 23408001 **LOGGER SN#** 35232890

Flow HYDRANT #2: PHR 23413401 **LOGGER SN#** 14209056

| HYDRANT #1 | DATE | TIME | PRESSURE |
|------------|------------|-------------|------------|
| STATIC | 09/26/2023 | 10:59:35 AM | 34.237 PSI |
| RESIDUAL | 09/26/2023 | 11:17:15AM | 34.212 PSI |

| HYDRANT # 2 | DATE | TIME | FLOW |
|-------------|------------|------------|-----------|
| FLOW One | 09/26/2023 | 11:07:15AM | 922.9 GPM |

Flow calculated with a discharge coefficient of .90

EQUIPMENT USED:

TELOGER model HPR-31 (Serial numbers listed above)

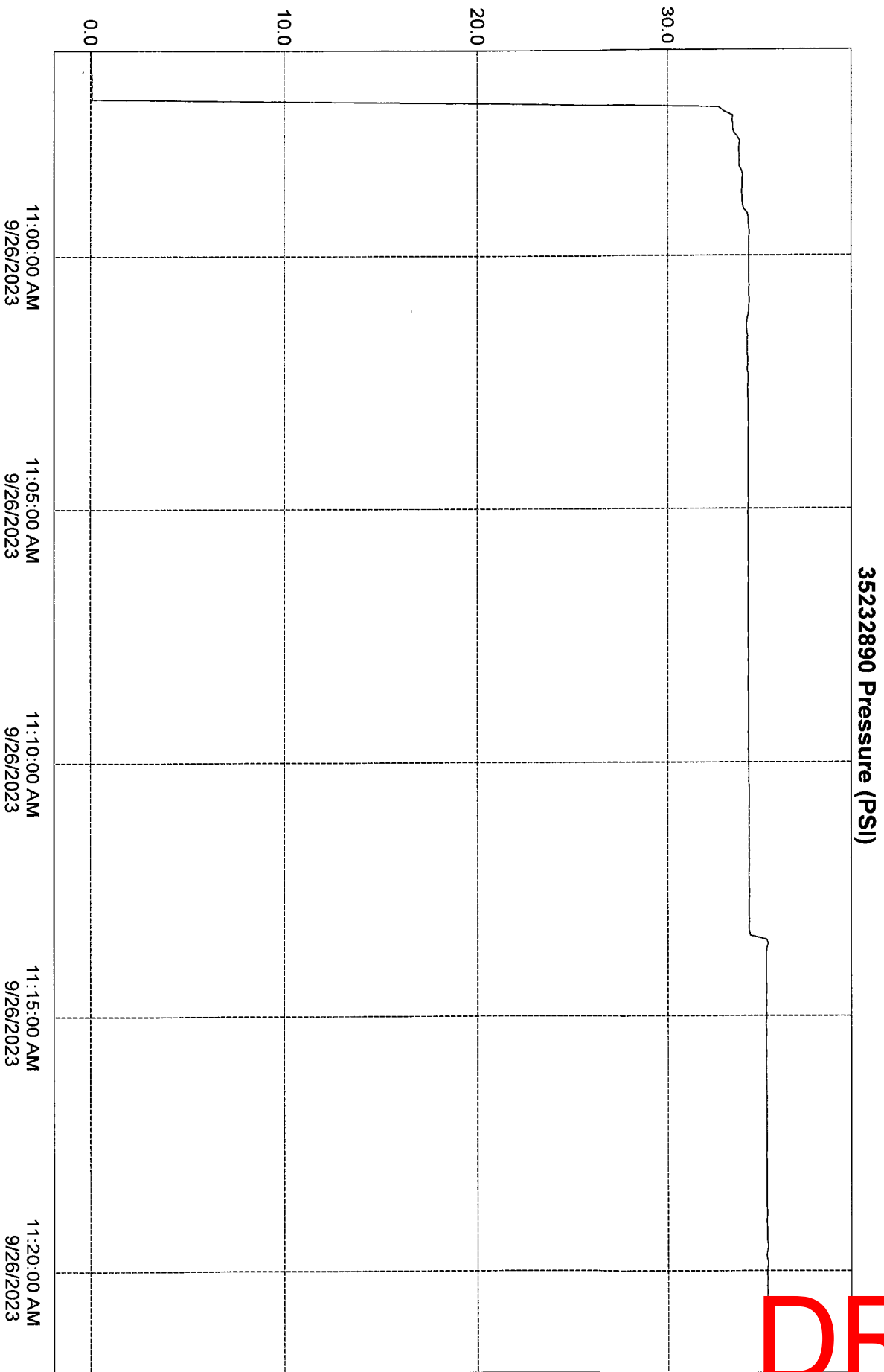
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12/06/2023



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12/06/2023

Channel Plot 1:

| | Time | 35232890 Pressure Min |
|------|-----------------------|-----------------------|
| 2283 | 9/26/2023 10:58:05 AM | 33.748 |
| 2284 | 9/26/2023 10:58:10 AM | 33.748 |
| 2285 | 9/26/2023 10:58:15 AM | 33.748 |
| 2286 | 9/26/2023 10:58:20 AM | 33.748 |
| 2287 | 9/26/2023 10:58:25 AM | 33.919 |
| 2288 | 9/26/2023 10:58:30 AM | 33.895 |
| 2289 | 9/26/2023 10:58:35 AM | 33.895 |
| 2290 | 9/26/2023 10:58:40 AM | 33.895 |
| 2291 | 9/26/2023 10:58:45 AM | 33.895 |
| 2292 | 9/26/2023 10:58:50 AM | 33.895 |
| 2293 | 9/26/2023 10:58:55 AM | 33.895 |
| 2294 | 9/26/2023 10:59:00 AM | 33.895 |
| 2295 | 9/26/2023 10:59:05 AM | 33.919 |
| 2296 | 9/26/2023 10:59:10 AM | 34.066 |
| 2297 | 9/26/2023 10:59:15 AM | 34.212 |
| 2298 | 9/26/2023 10:59:20 AM | 34.212 |
| 2299 | 9/26/2023 10:59:25 AM | 34.188 |
| 2300 | 9/26/2023 10:59:30 AM | 34.237 |
| 2301 | 9/26/2023 10:59:35 AM | 34.237 |
| 2302 | 9/26/2023 10:59:40 AM | 34.212 |
| 2303 | 9/26/2023 10:59:45 AM | 34.212 |
| 2304 | 9/26/2023 10:59:50 AM | 34.212 |
| 2305 | 9/26/2023 10:59:55 AM | 34.212 |
| 2306 | 9/26/2023 11:00:00 AM | 34.237 |
| 2307 | 9/26/2023 11:00:05 AM | 34.212 |
| 2308 | 9/26/2023 11:00:10 AM | 34.212 |
| 2309 | 9/26/2023 11:00:15 AM | 34.212 |
| 2310 | 9/26/2023 11:00:20 AM | 34.212 |
| 2311 | 9/26/2023 11:00:25 AM | 34.237 |
| 2312 | 9/26/2023 11:00:30 AM | 34.237 |
| 2313 | 9/26/2023 11:00:35 AM | 34.212 |
| 2314 | 9/26/2023 11:00:40 AM | 34.212 |
| 2315 | 9/26/2023 11:00:45 AM | 34.212 |
| 2316 | 9/26/2023 11:00:50 AM | 34.237 |

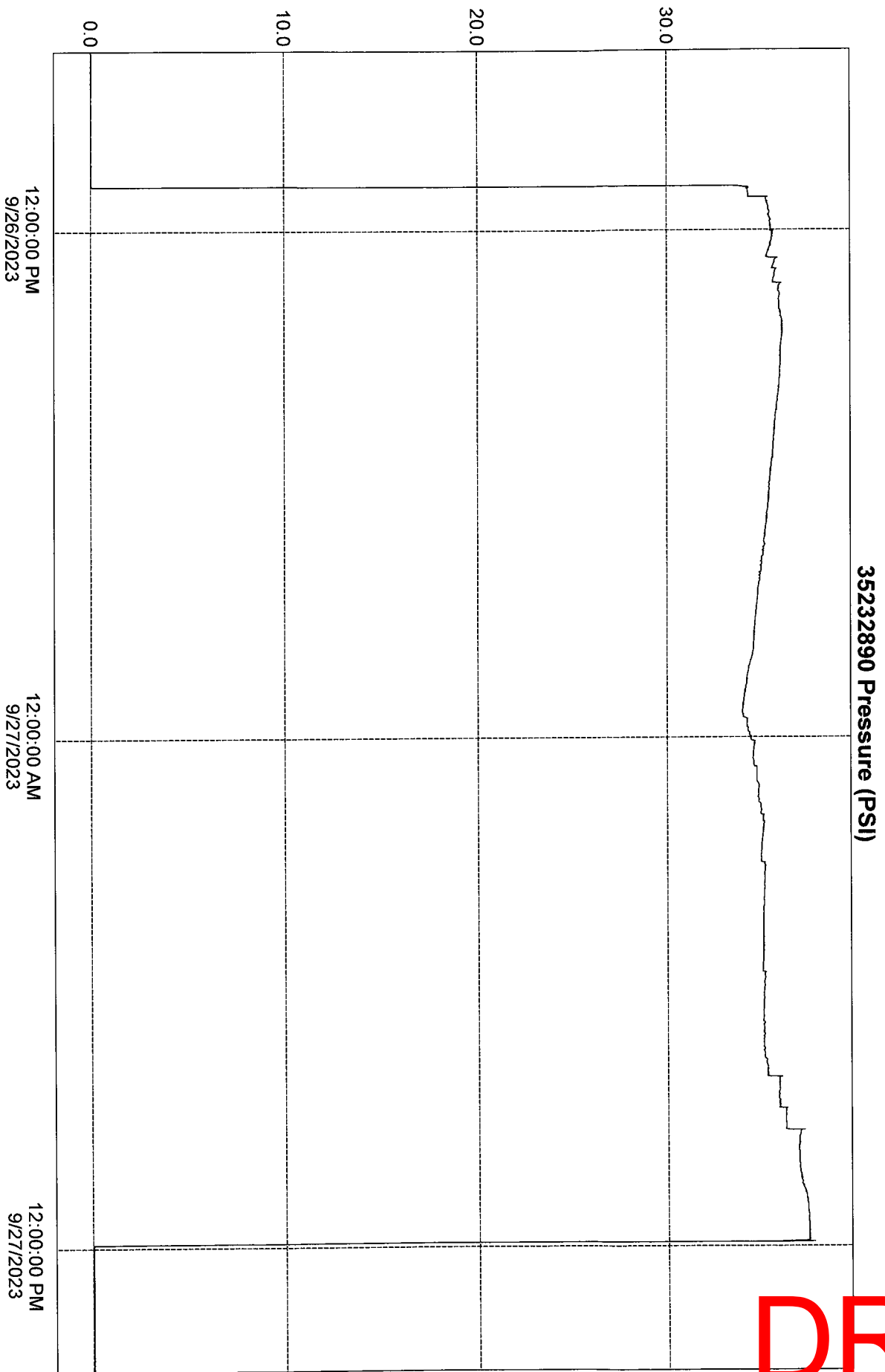
Channel Plot 1:

| | Time | 35232890 Pressure Min |
|------|-----------------------|--------------------------|
| 2375 | 9/26/2023 11:05:45 AM | 34.212 |
| 2376 | 9/26/2023 11:05:50 AM | 34.212 |
| 2377 | 9/26/2023 11:05:55 AM | 34.212 |
| 2378 | 9/26/2023 11:06:00 AM | 34.188 |
| 2379 | 9/26/2023 11:06:05 AM | 34.212 |
| 2380 | 9/26/2023 11:06:10 AM | 34.212 |
| 2381 | 9/26/2023 11:06:15 AM | 34.212 |
| 2382 | 9/26/2023 11:06:20 AM | 34.212 |
| 2383 | 9/26/2023 11:06:25 AM | 34.212 |
| 2384 | 9/26/2023 11:06:30 AM | 34.164 |
| 2385 | 9/26/2023 11:06:35 AM | 34.188 |
| 2386 | 9/26/2023 11:06:40 AM | 34.212 |
| 2387 | 9/26/2023 11:06:45 AM | 34.212 |
| 2388 | 9/26/2023 11:06:50 AM | 34.212 |
| 2389 | 9/26/2023 11:06:55 AM | 34.212 |
| 2390 | 9/26/2023 11:07:00 AM | 34.188 |
| 2391 | 9/26/2023 11:07:05 AM | 34.212 |
| 2392 | 9/26/2023 11:07:10 AM | 34.212 |
| 2393 | 9/26/2023 11:07:15 AM | 34.212 |
| 2394 | 9/26/2023 11:07:20 AM | 34.188 |
| 2395 | 9/26/2023 11:07:25 AM | 34.188 |
| 2396 | 9/26/2023 11:07:30 AM | 34.212 |
| 2397 | 9/26/2023 11:07:35 AM | 34.188 |
| 2398 | 9/26/2023 11:07:40 AM | 34.212 |
| 2399 | 9/26/2023 11:07:45 AM | 34.212 |
| 2400 | 9/26/2023 11:07:50 AM | 34.237 |
| 2401 | 9/26/2023 11:07:55 AM | 34.212 |
| 2402 | 9/26/2023 11:08:00 AM | 34.212 |
| 2403 | 9/26/2023 11:08:05 AM | 34.212 |
| 2404 | 9/26/2023 11:08:10 AM | 34.212 |
| 2405 | 9/26/2023 11:08:15 AM | 34.212 |
| 2406 | 9/26/2023 11:08:20 AM | 34.212 |
| 2407 | 9/26/2023 11:08:25 AM | 34.212 |
| 2408 | 9/26/2023 11:08:30 AM | 34.212 |

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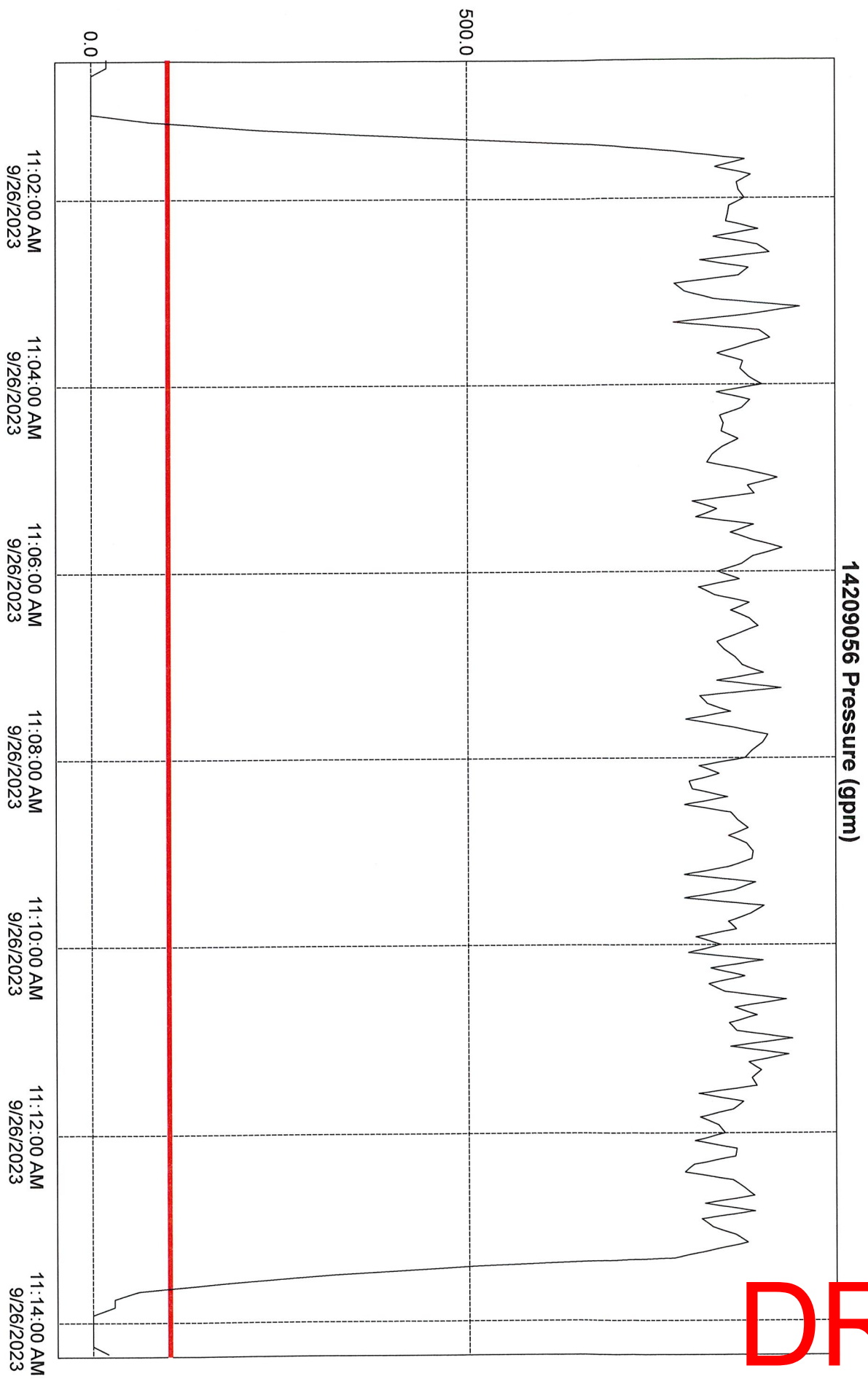
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12/06/2023

Channel Plot 1:

| | Time | 14209056 Pressure Flow Rate |
|------|-----------------------|-----------------------------|
| 2395 | 9/26/2023 11:05:45 AM | 924.7 |
| 2396 | 9/26/2023 11:05:50 AM | 885.7 |
| 2397 | 9/26/2023 11:05:55 AM | 869.8 |
| 2398 | 9/26/2023 11:06:00 AM | 838.1 |
| 2399 | 9/26/2023 11:06:05 AM | 866.2 |
| 2400 | 9/26/2023 11:06:10 AM | 811.4 |
| 2401 | 9/26/2023 11:06:15 AM | 833.2 |
| 2402 | 9/26/2023 11:06:20 AM | 880.5 |
| 2403 | 9/26/2023 11:06:25 AM | 854.6 |
| 2404 | 9/26/2023 11:06:30 AM | 880.7 |
| 2405 | 9/26/2023 11:06:35 AM | 891.8 |
| 2406 | 9/26/2023 11:06:40 AM | 864.3 |
| 2407 | 9/26/2023 11:06:45 AM | 836.9 |
| 2408 | 9/26/2023 11:06:50 AM | 846.5 |
| 2409 | 9/26/2023 11:06:55 AM | 859.9 |
| 2410 | 9/26/2023 11:07:00 AM | 869.8 |
| 2411 | 9/26/2023 11:07:05 AM | 898.5 |
| 2412 | 9/26/2023 11:07:10 AM | 836.4 |
| 2413 | 9/26/2023 11:07:15 AM | 922.9 |
| 2414 | 9/26/2023 11:07:20 AM | 812.4 |
| 2415 | 9/26/2023 11:07:25 AM | 822.4 |
| 2416 | 9/26/2023 11:07:30 AM | 854.4 |
| 2417 | 9/26/2023 11:07:35 AM | 794.3 |
| 2418 | 9/26/2023 11:07:40 AM | 854.4 |
| 2419 | 9/26/2023 11:07:45 AM | 903.8 |
| 2420 | 9/26/2023 11:07:50 AM | 897.1 |
| 2421 | 9/26/2023 11:07:55 AM | 884.3 |
| 2422 | 9/26/2023 11:08:00 AM | 873.9 |
| 2423 | 9/26/2023 11:08:05 AM | 811.2 |
| 2424 | 9/26/2023 11:08:10 AM | 839.4 |
| 2425 | 9/26/2023 11:08:15 AM | 799.0 |
| 2426 | 9/26/2023 11:08:20 AM | 803.2 |
| 2427 | 9/26/2023 11:08:25 AM | 850.2 |
| 2428 | 9/26/2023 11:08:30 AM | 792.2 |

