

1. Info

GRUPPO SET

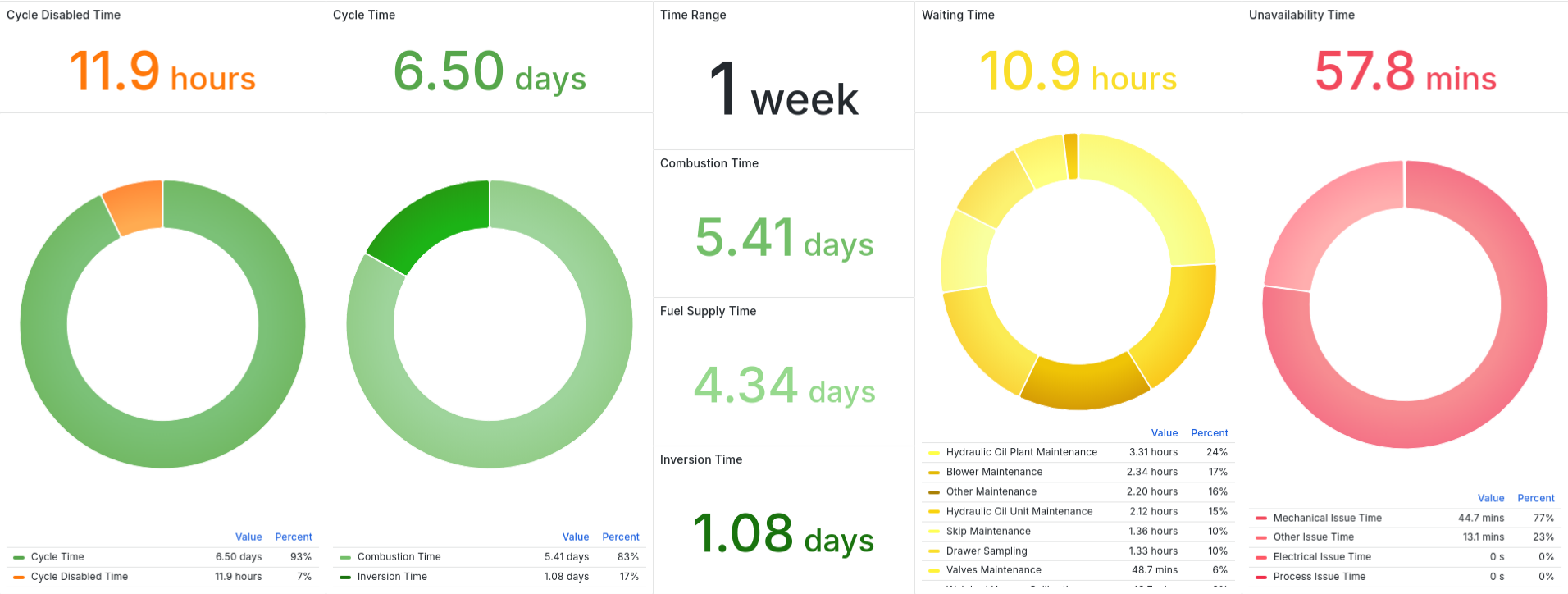
GRUPPO SET

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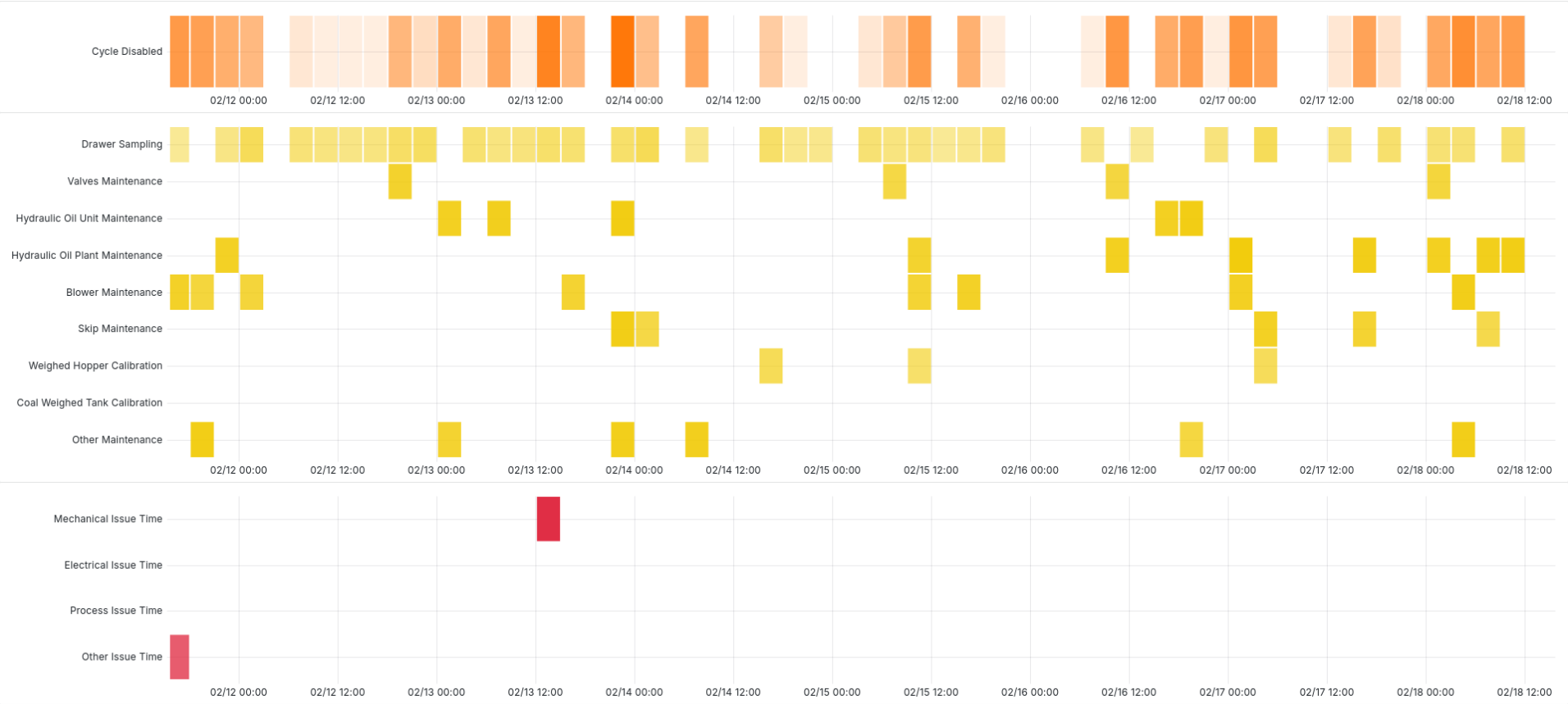
Dashboard - Reversy Kiln - Overview

Endpoint Address		Machine Name	From	Total Cycles	First ID
127.0.0.18:102@0:1			2025-02-11 15:40:20	627	11900
Endpoint ID	Endpoint Protocol	Flex Reversy 1	To		Last ID
18	Simulator		2025-02-18 15:40:35	12526	

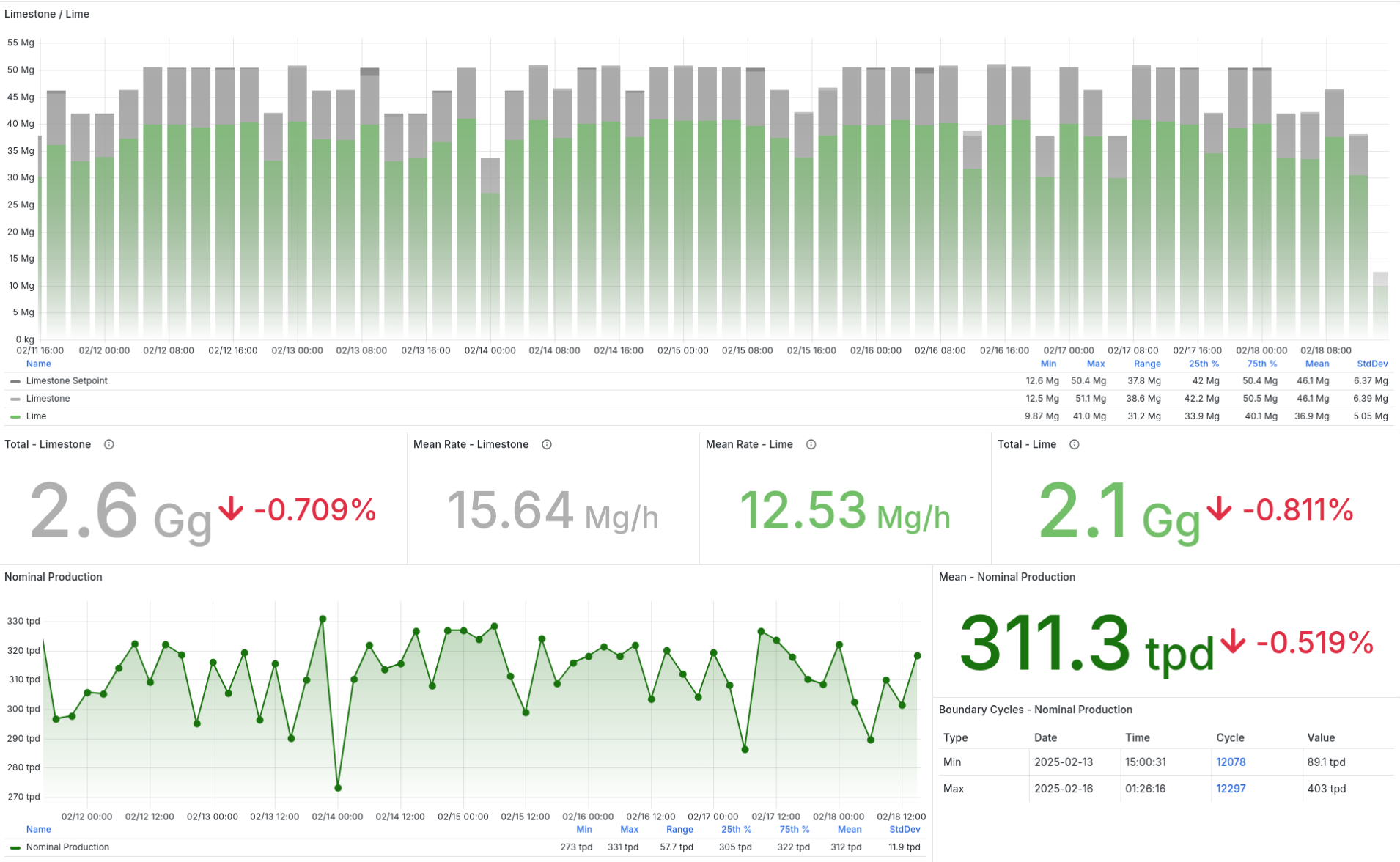
2. Times



3. Times Heatmap



4. Production



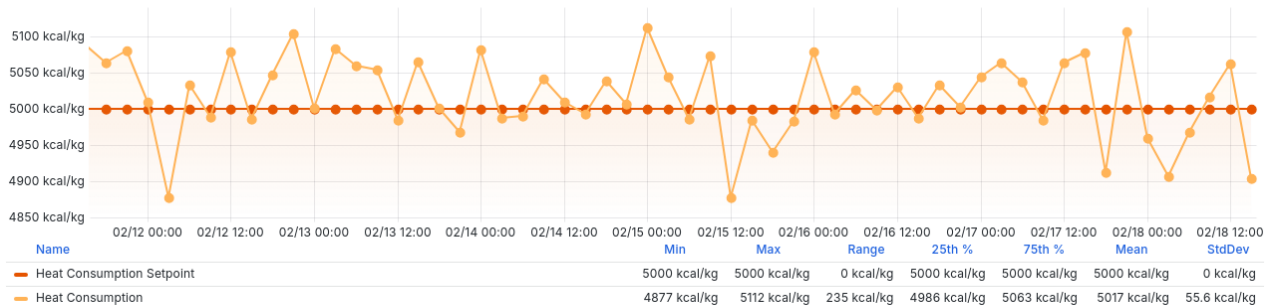
Flex Reversy 1

Reversy Kiln - Overview

From: 2025-02-11 10:19:45
To: 2025-02-18 10:19:45

5. Fuel

Heat Consumption



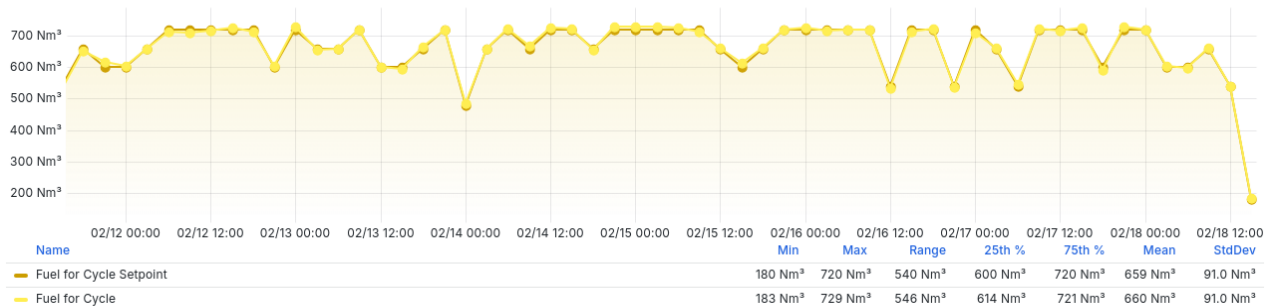
Mean - Heat Consumption

5015 kcal/kg ↓ -0.0698%

Boundary Cycles - Heat Consumption

Type	Date	Time	Cycle	Value
Min	2025-02-17	10:40:42	12420	4519 kcal/kg
Max	2025-02-17	15:54:06	12441	5472 kcal/kg

Fuel



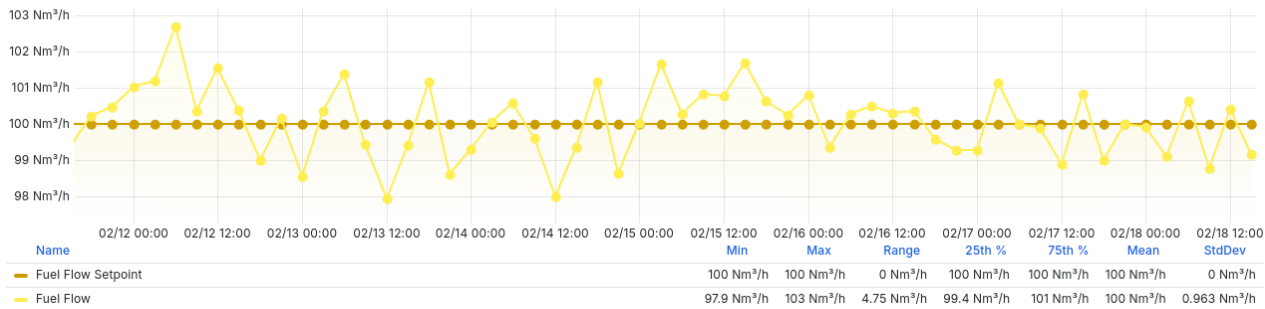
Total - Fuel

37303 Nm³ ↓ -0.822%

Boundary Cycles - Fuel

Type	Date	Time	Cycle	Value
Min	2025-02-18	08:13:22	12502	54 Nm³
Max	2025-02-18	10:40:56	12510	66 Nm³

Fuel Flow



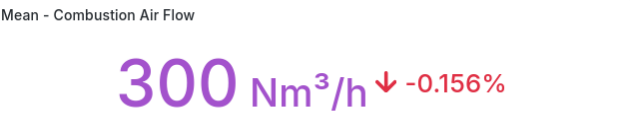
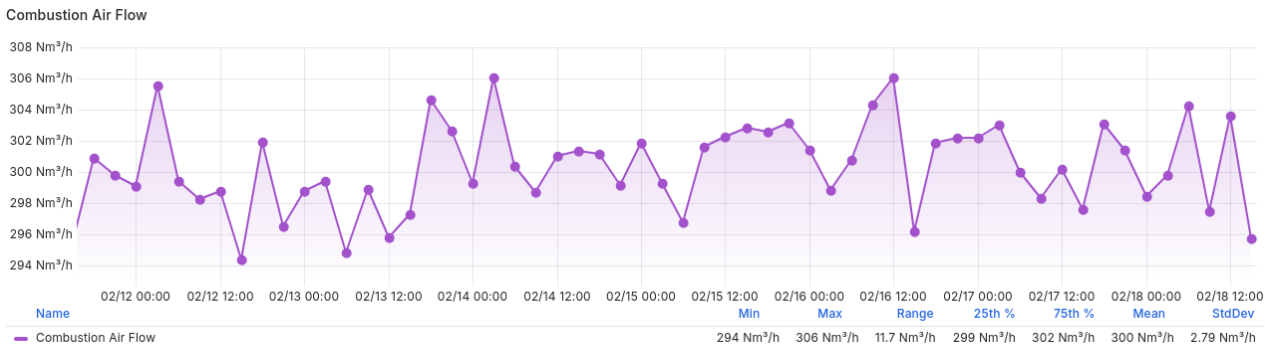
Mean - Fuel Flow

99.9 Nm³/h ↓ -0.164%

Boundary Cycles - Fuel Flow

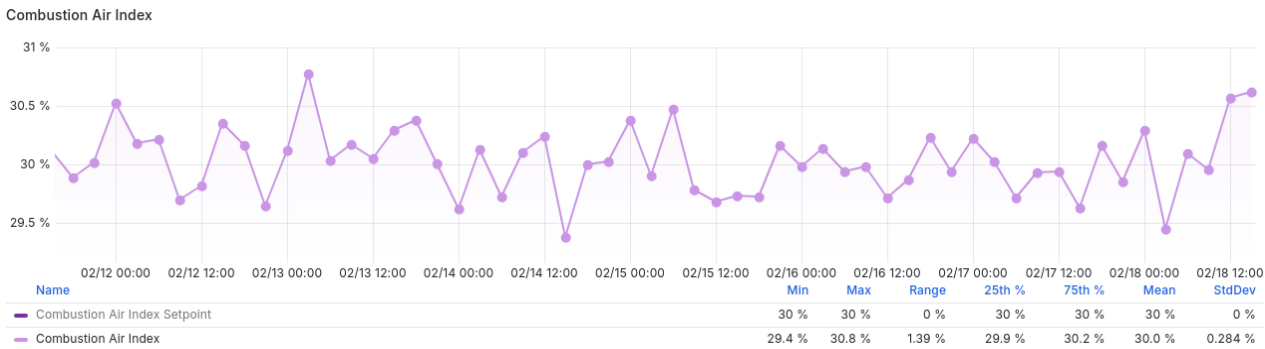
Type	Date	Time	Cycle	Value
Min	2025-02-17	18:56:32	12453	90 Nm³/h
Max	2025-02-17	03:36:08	12396	110 Nm³/h

6. Combustion Air



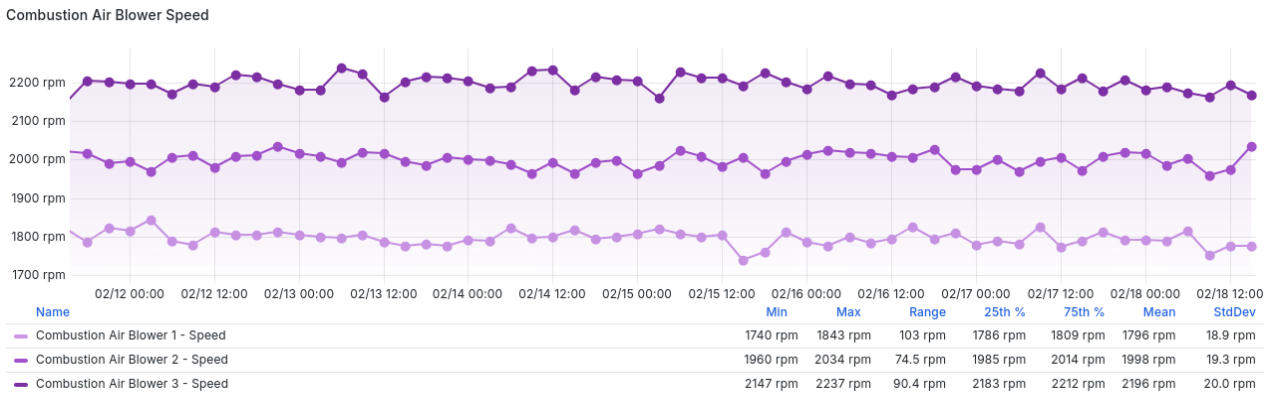
Boundary Cycles - Fuel Flow

Type	Date	Time	Cycle	Value
Min	2025-02-17	08:25:43	12411	275 Nm³/h
Max	2025-02-17	08:11:25	12410	330 Nm³/h



Boundary Cycles - Combustion Air Index

Type	Date	Time	Cycle	Value
Min	2025-02-17	18:11:07	12450	27 %
Max	2025-02-17	20:52:23	12459	32.9 %



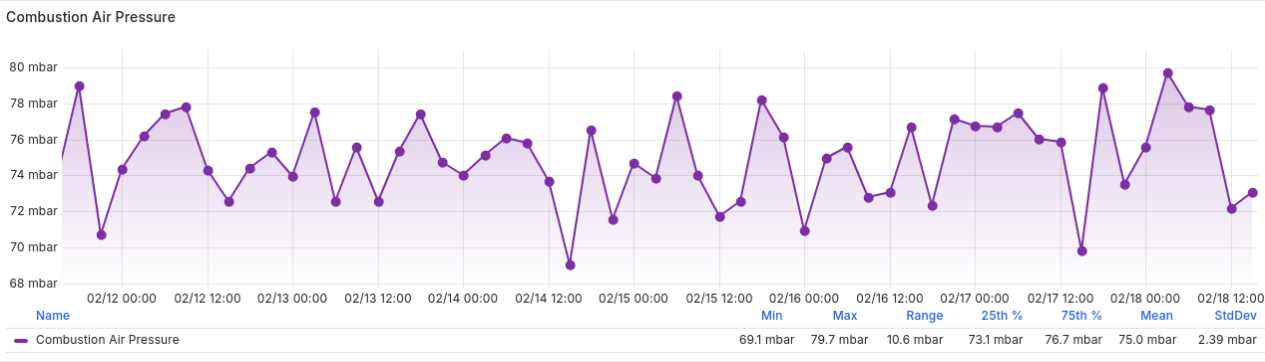
Boundary Cycles - Combustion Air Blower Speed

Type	Date	Time	Cycle	Value
Blower 1 - Min	2025-02-15	19:21:35	12273	1625 rpm
Blower 1 - Max	2025-02-17	20:37:28	12458	1980 rpm
Blower 2 - Min	2025-02-14	23:24:28	12197	1800 rpm
Blower 2 - Max	2025-02-15	07:23:04	12229	2200 rpm
Blower 3 - Min	2025-02-17	14:39:40	12436	1980 rpm
Blower 3 - Max	2025-02-13	07:46:03	12051	2404 rpm

From: 2025-02-11 10:19:45
To: 2025-02-18 10:19:45

Flex Reversy 1

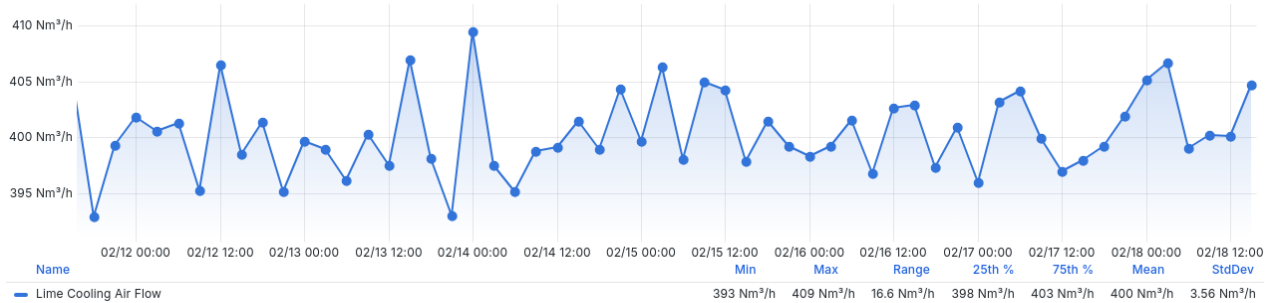
Reversy Kiln - Overview



Mean - Combustion Air Pressure				
75.4 mbar ↑ 0.629%				
Boundary Cycles - Combustion Air Pressure				
Type	Date	Time	Cycle	Value
Min	2025-02-16	18:29:31	12363	50 mbar
Max	2025-02-15	23:09:54	12288	97.3 mbar

7. Cool Air

Lime Cooling Air Flow



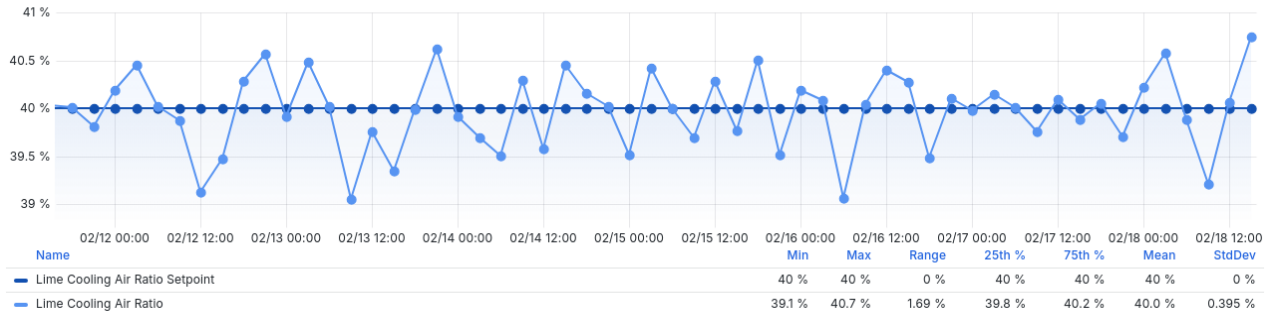
Mean - Lime Cooling Air Flow

400 Nm³/h ↓ -0.0568%

Boundary Cycles - Lime Cooling Air Flow

Type	Date	Time	Cycle	Value
Min	2025-02-14	09:49:41	12145	361 Nm³/h
Max	2025-02-16	07:57:59	12323	440 Nm³/h

Lime Cooling Air Ratio



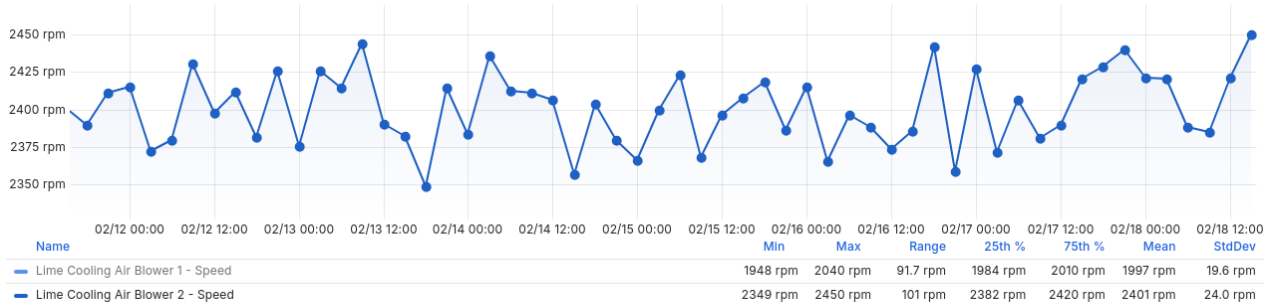
Mean - Lime Cooling Air Ratio

40.2 % ↑ 0.527%

Boundary Cycles - Lime Cooling Air Ratio

Type	Date	Time	Cycle	Value
Min	2025-02-13	10:47:34	12063	36 %
Max	2025-02-14	14:13:38	12161	43.6 %

Lime Cooling Air Blower Speed



Boundary Cycles - Lime Cooling Air Blower Speed

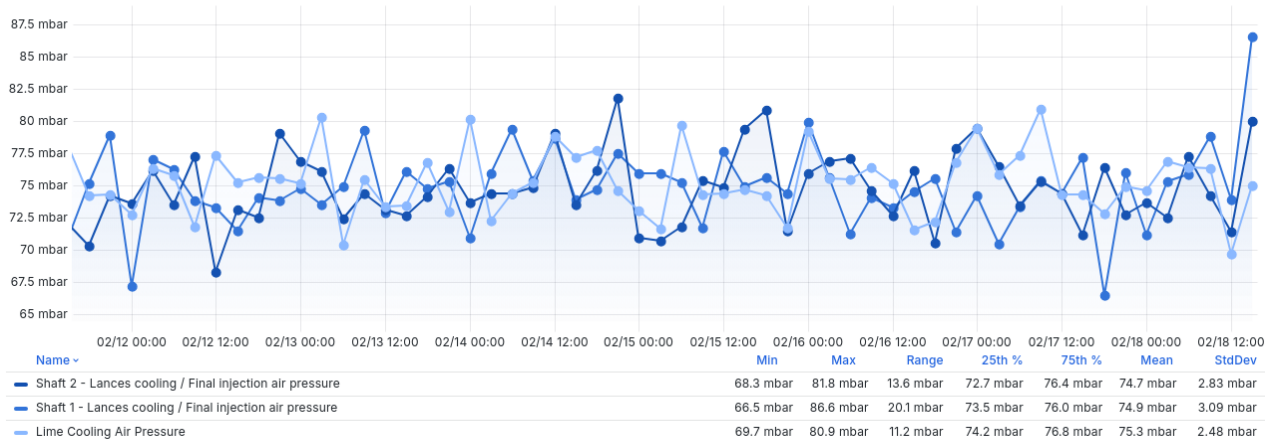
Type	Date	Time	Cycle	Value
Blower 1 - Min	2025-02-15	04:07:37	12216	1814 rpm
Blower 1 - Max	2025-02-14	22:55:11	12195	2184 rpm
Blower 2 - Min	2025-02-14	21:23:30	12189	2161 rpm
Blower 2 - Max	2025-02-12	21:28:00	12013	2640 rpm

From: 2025-02-11 10:19:45
To: 2025-02-18 10:19:45

Flex Reversy 1

Reversy Kiln - Overview

Lime Cooling Air Pressure



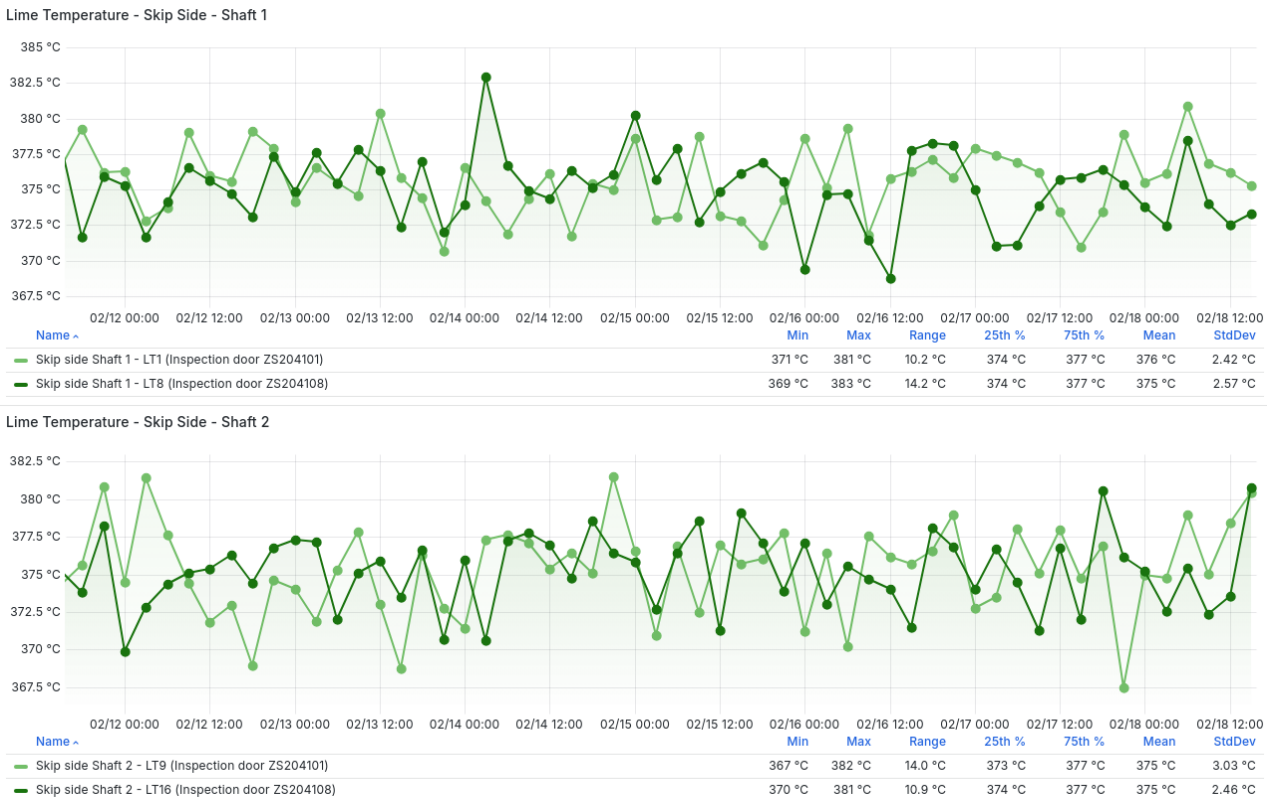
Mean - Lime Cooling Air Pressure

74.8 mbar ↓ -0.63%

Boundary Cycles - Lime Cooling Air Pressure

Type	Date	Time	Cycle	Value
Global - Min	2025-02-16	16:01:56	12353	50 mbar
Global - Max	2025-02-16	02:55:36	12303	100 mbar
Shaft 1 - Min	2025-02-17	18:26:20	12451	51.5 mbar
Shaft 1 - Max	2025-02-16	17:47:07	12360	100 mbar
Shaft 2 - Min	2025-02-12	22:18:25	12016	51.4 mbar
Shaft 2 - Max	2025-02-15	20:52:33	12279	98.7 mbar

8. Temperatures



Skip Side Shaft 1 - LT1

376 °C

Skip Side Shaft 1 - LT8

375 °C

Boundary Cycles - Lime Temperature - Skip Side Shaft 1

Type	Date	Time	Cycle	Value
LT1 - Min	2025-02-15	22:09:36	12284	350 °C
LT1 - Max	2025-02-15	23:39:41	12290	399 °C
LT8 - Min	2025-02-12	01:29:00	11936	150 °C
LT8 - Max	2025-02-12	07:24:13	11957	250 °C

Skip Side Shaft 2 - LT9

375 °C

Skip Side Shaft 2 - LT16

375 °C

Boundary Cycles - Lime Temperature - Skip Side Shaft 2

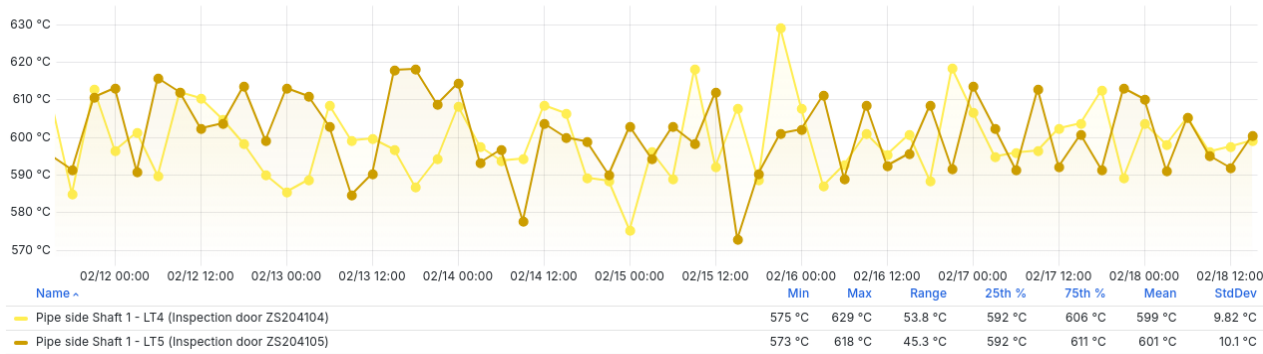
Type	Date	Time	Cycle	Value
LT9 - Min	2025-02-16	00:56:08	12295	355 °C
LT9 - Max	2025-02-15	01:08:16	12204	400 °C
LT16 - Min	2025-02-17	22:09:22	12464	351 °C
LT16 - Max	2025-02-15	17:01:09	12265	400 °C

From: 2025-02-11 10:19:45
To: 2025-02-18 10:19:45

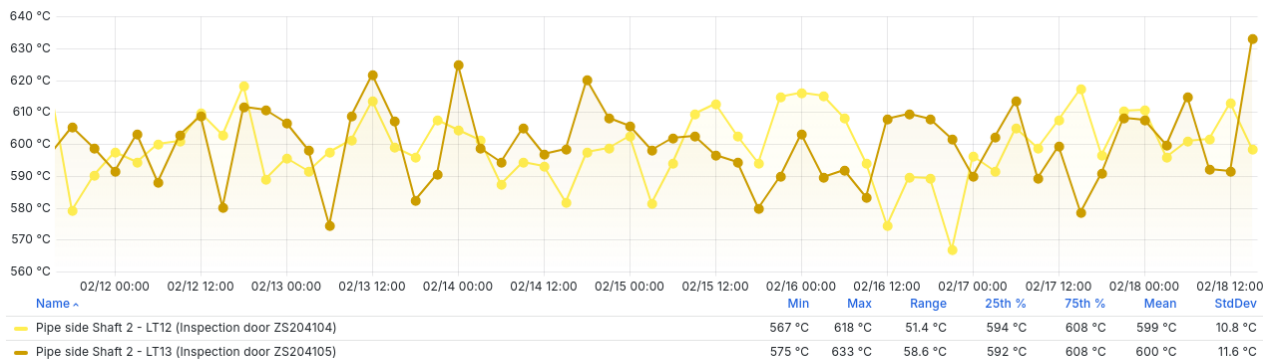
Flex Reversy 1

Reversy Kiln - Overview

Lime Temperature - Pipe Side - Shaft 1



Lime Temperature - Pipe Side - Shaft 2



Pipe Side Shaft 1 - LT4

599 °C

Pipe Side Shaft 1 - LT5

601 °C

Boundary Cycles - Lime Temperature - Pipe Side Shaft 1

Type	Date	Time	Cycle	Value
LT9 - Min	2025-02-16	00:56:08	12295	355 °C
LT9 - Max	2025-02-15	01:08:16	12204	400 °C
LT16 - Min	2025-02-17	22:09:22	12464	351 °C
LT16 - Max	2025-02-15	17:01:09	12265	400 °C

Pipe Side Shaft 2 - LT12

600 °C

Pipe Side Shaft 2 - LT13

599 °C

Boundary Cycles - Lime Temperature - Pipe Side Shaft 2

Type	Date	Time	Cycle	Value
LT9 - Min	2025-02-16	00:56:08	12295	355 °C
LT9 - Max	2025-02-15	01:08:16	12204	400 °C
LT16 - Min	2025-02-17	22:09:22	12464	351 °C
LT16 - Max	2025-02-15	17:01:09	12265	400 °C