



Report 2026_05_11_1504

Important notice for recordings!

- Belt must NOT cover the frame completely but have 10-20% margin on the side
- Dirty/very wet belt **will yield worse results**
- Clean/dry belt **will yield better results**
- Low/insufficient lighting **will yield worse results**
- Outdoor/good lighting **will yield better results**
- Backlight/Direct sunlight **will yield worse results**
- Strong vibrations of camera and/or belt **will yield worse results**
- Wrong FPS **will yield worse results**. FPS

Recommendations:

- Belt speed $\leq 2.5\text{m/s}$: 60fps
- Belt speed $2.5\text{m/s} - 3.5\text{m/s}$: 120fps
- Belt speed $> 3.5\text{m/s}$: 240fps
- (Optimal FPS setting depends on lighting: More lighting allows for higher FPS)

Belt Incline to kiln



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Scan Attributes

Belt Attributes

Belt length	273.0 m
Belt speed	1.2 m/s
Belt width	0.8 m

Recording Attributes

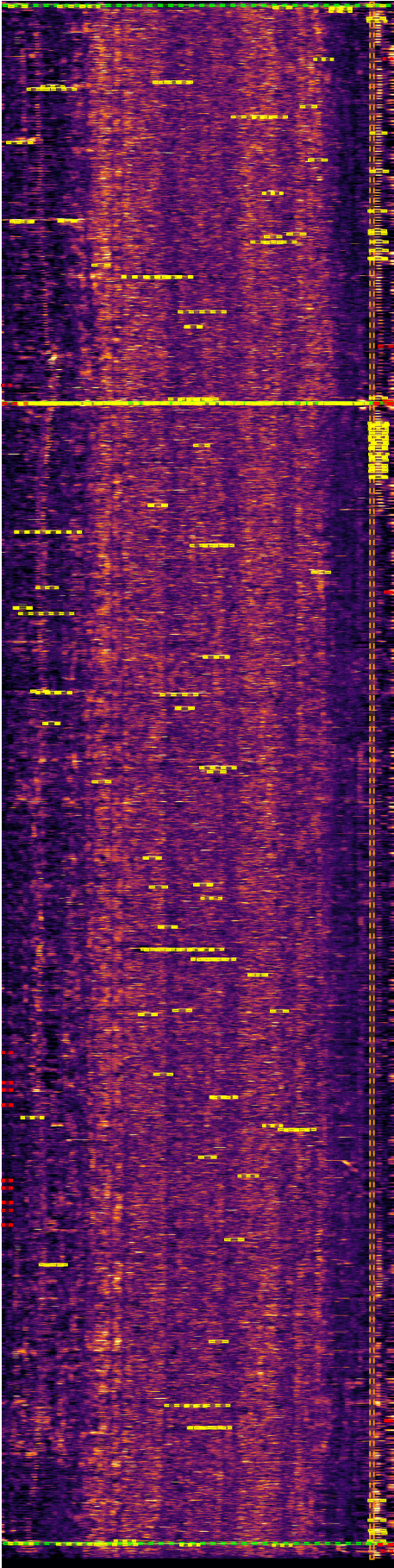
Number of frames	53,871
Recording length	3.0:44.7s
FPS	239.8 fps
Upload date	2026-05-11 15:04
Recorded belt length	276.4 m

Report Summary

Overview

Detected features

Splices	3	
Edge damages	27	
Surface damages	156	
Unknown/Anomalies	0	
Abrasive wear	1	



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Splice Overview

Splice ID 1



Dimension (width x length): 75cm x 47cm

Position from report start: 0.66 m

Seconds after report start: 0.53 s

Splice ID 2



Dimension (width x length): 75cm x 21cm

Position after last connection: 70.48 m

Seconds since last connection: 57.30 s

Splice ID 3



Dimension (width x length): 75cm x 39cm

Position after last connection: 202.21 m

Seconds since last connection: 164.40 s

Surface Damages

Showing 10 most intense cases

Surface damage ID 1



Dimension (width x length): 4cm x 5cm
Position from report start: 0.51 m
Seconds after report start: 0.42 s

Surface damage ID 2



Dimension (width x length): 6cm x 6cm
Position from report start: 0.64 m
Seconds after report start: 0.52 s

Surface damage ID 3





Dimension (width x length): 4cm x 5cm

Position from report start: 0.64 m

Seconds after report start: 0.52 s

Surface damage ID 4



Dimension (width x length): 5cm x 4cm

Position from report start: 0.66 m

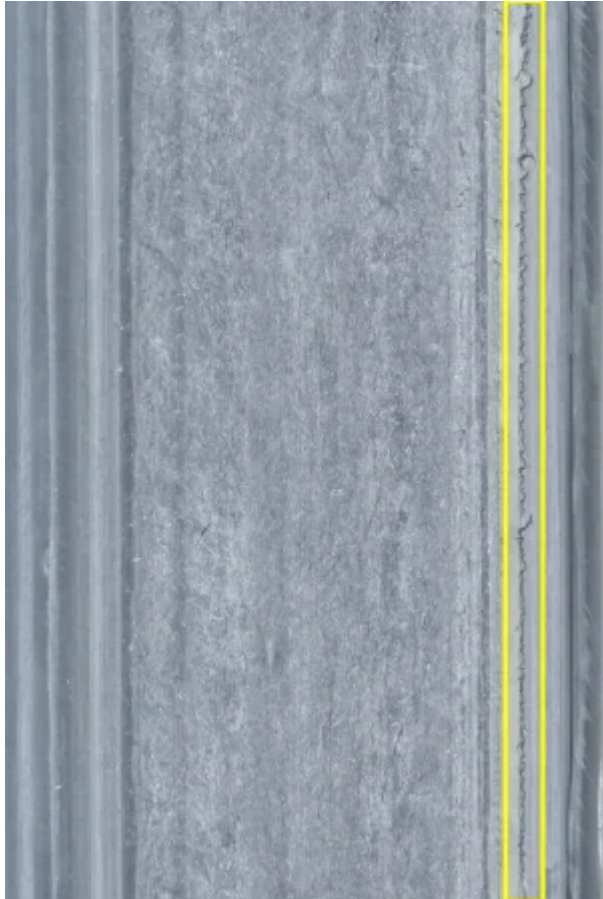
Seconds after report start: 0.54 s

Surface damage ID 5



Dimension (width x length): 4cm x 4cm
Position from report start: 0.84 m
Seconds after report start: 0.69 s

Surface damage ID 6



Dimension (width x length): 5cm x 113cm
Position after last connection: 0.52 m
Seconds since last connection: 0.42 s

Surface damage ID 7





Dimension (width x length): 5cm x 7cm
Position after last connection: 0.52 m
Seconds since last connection: 0.42 s

Surface damage ID 8



Dimension (width x length): 5cm x 4cm
Position after last connection: 0.70 m
Seconds since last connection: 0.57 s

Surface damage ID 9



Dimension (width x length): 4cm x 17cm
Position after last connection: 2.29 m
Seconds since last connection: 1.86 s

Surface damage ID 10

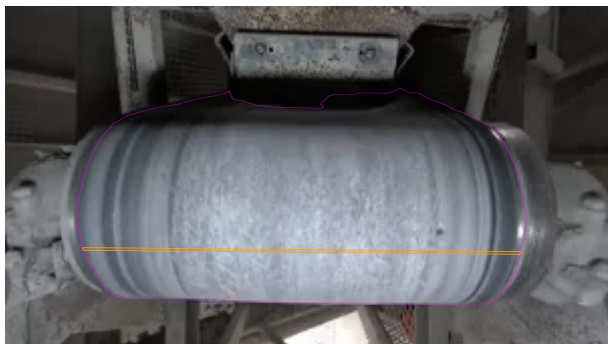
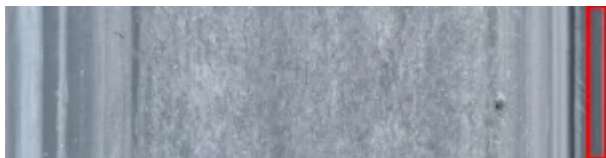


Dimension (width x length): 5cm x 8cm
Position after last connection: 2.81 m
Seconds since last connection: 2.29 s

Edge damages

Showing 10 most intense cases

Edge damage ID 1



Dimension (width x length): 3cm x 19cm
Length: 189.7 mm
Position after last connection: 9.47 m
Seconds since last connection: 7.70 s

Edge damage ID 2



Dimension (width x length): 4cm x 5cm
Length: 47.6 mm
Position after last connection: 60.43 m
Seconds since last connection: 49.13 s

Edge damage ID 3



Dimension (width x length): 3cm x 17cm
Length: 169.4 mm
Position after last connection: 67.37 m
Seconds since last connection: 54.77 s

Edge damage ID 4



Dimension (width x length): 2cm x 4cm
Length: 35.9 mm
Position after last connection: 70.23 m
Seconds since last connection: 57.10 s

Edge damage ID 5



Dimension (width x length): 3cm x 25cm
Length: 248.3 mm
Position after last connection: 70.29 m
Seconds since last connection: 57.15 s

Edge damage ID 6



Dimension (width x length): 6cm x 15cm
Length: 142.1 mm
Position after last connection: 70.58 m
Seconds since last connection: 57.38 s

Edge damage ID 7



Dimension (width x length): 4cm x 4cm
Length: 37.3 mm
Position after last connection: 70.60 m
Seconds since last connection: 57.40 s

Edge damage ID 8



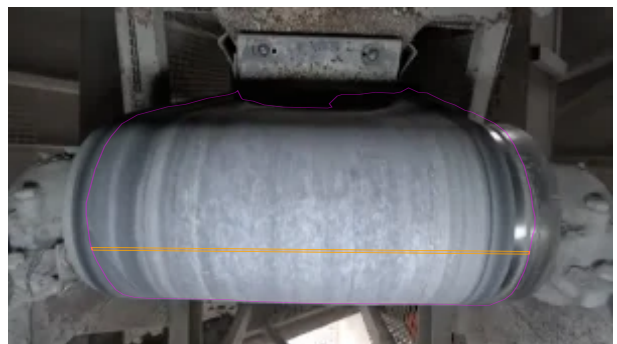
Dimension (width x length): 2cm x 6cm
Length: 57.8 mm
Position after last connection: 33.53 m
Seconds since last connection: 27.26 s

Edge damage ID 9



Dimension (width x length): 3cm x 21cm
Length: 208.1 mm
Position after last connection: 115.17 m
Seconds since last connection: 93.64 s

Edge damage ID 10



Dimension (width x length): 3cm x 20cm

Length: 192.6 mm

Position after last connection: 120.52 m

Seconds since last connection: 97.98 s

Other / Anomalies
