

Batch: 1 | Tunge nr: 1 | Plassering: APEX | Kraft: Motor | Filnavn: 11.03.25 15-09-45.csv

Vekt [gr]: 173 | Start time: 16:07:00 | End time: 16:10:00

Tongue Temp (IR): nan | Pipe temp sensor: -6.4 | Pipe temp IR: -11.0

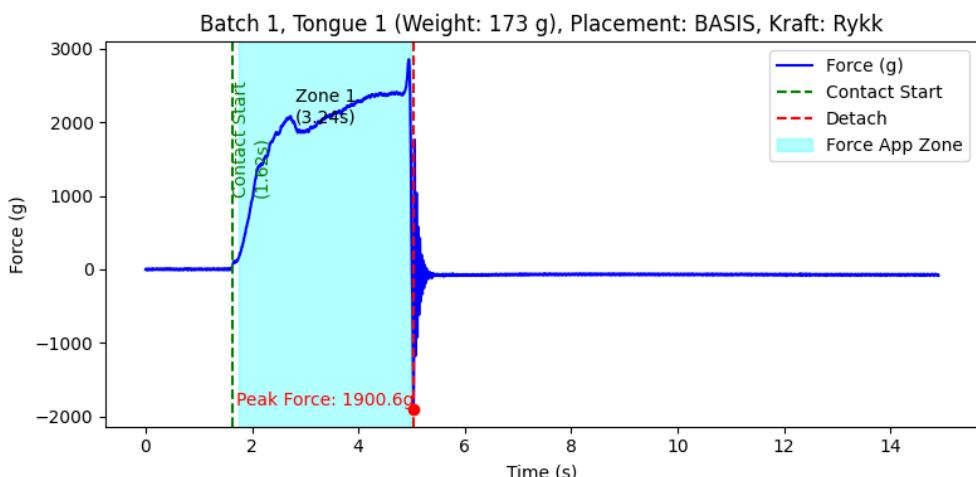
Frostskade: - | Avrivningsskade: - | Dårlig kvalitet: -

Kommentar: Lett skadd tunge

--- Computed Metrics ---

Contact Duration (s): 5.90 | Total Force App Time (s): 3.44

Num Force Applications: 1 | Detach Force (g): 687.68



Batch: 1 | Tunge nr: 1 | Plassering: BASIS | Kraft: Rykk | Filnavn: 11.03.25 15-45-53.csv

Vekt [gr]: 173 | Start time: 16:45:00 | End time: 16:46:00

Tongue Temp (IR): 31.0 | Pipe temp sensor: -25.0 | Pipe temp IR: -5.0

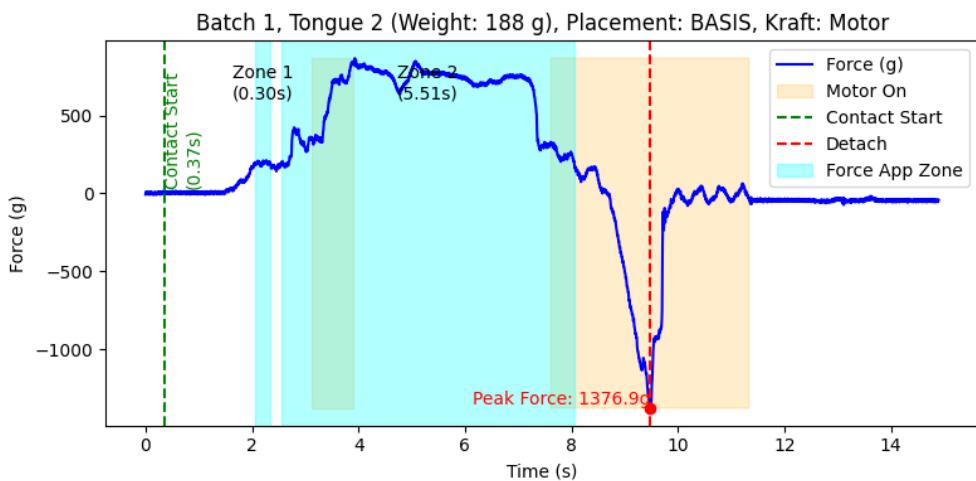
Frostskade: x | Avrivningsskade: - | Dårlig kvalitet: -

Kommentar: nan

--- Computed Metrics ---

Contact Duration (s): 3.41 | Total Force App Time (s): 3.24

Num Force Applications: 1 | Detach Force (g): 1900.62



Batch: 1 | Tunge nr: 2 | Plassering: BASIS | Kraft: Motor | Filnavn: 11.03.25 15-14-24.csv

Vekt [gr]: 188 | Start time: 16:13:00 | End time: 16:14:00

Tongue Temp (IR): 30.0 | Pipe temp sensor: -9.5 | Pipe temp IR: -5.0

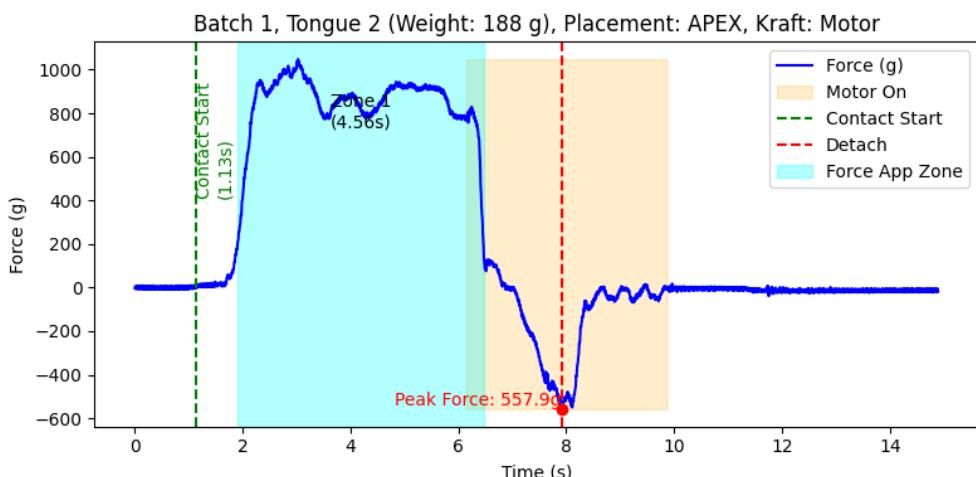
Frostskade: - | Avrivningsskade: x | Dårlig kvalitet: -

Kommentar: nan

--- Computed Metrics ---

Contact Duration (s): 9.11 | Total Force App Time (s): 5.81

Num Force Applications: 2 | Detach Force (g): 1376.90



Batch: 1 | Tunge nr: 2 | Plassering: APEX | Kraft: Motor | Filnavn: 11.03.25 15-47-59.csv

Vekt [gr]: 188 | Start time: 16:47:00 | End time: 16:48:00

Tongue Temp (IR): 27.0 | Pipe temp sensor: -22.0 | Pipe temp IR: -4.0

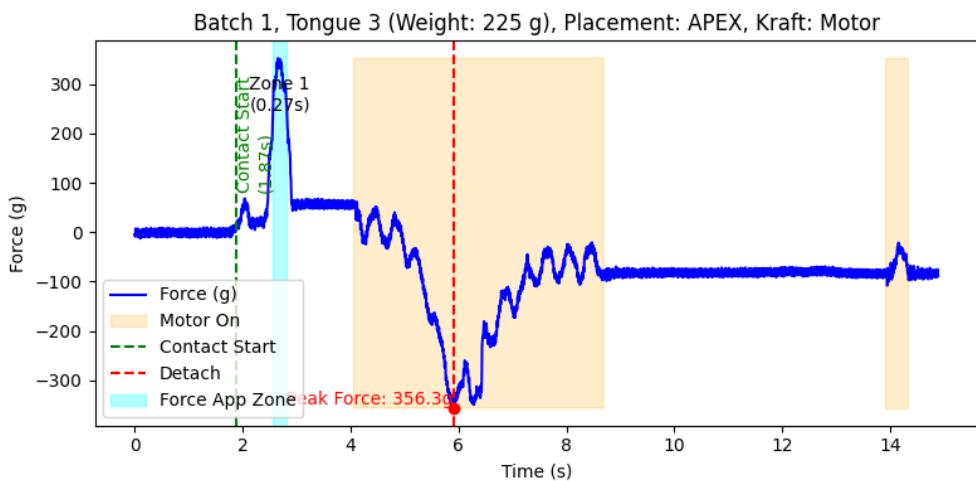
Frostskade: x | Avrivningsskade: x | Dårlig kvalitet: x

Kommentar: dårlig apex

--- Computed Metrics ---

Contact Duration (s): 6.78 | Total Force App Time (s): 4.56

Num Force Applications: 1 | Detach Force (g): 557.94



Batch: 1 | Tunge nr: 3 | Plassering: APEX | Kraft: Motor | Filnavn: 11.03.25 15-17-00.csv

Vekt [gr]: 225 | Start time: 16:16:00 | End time: 16:17:00

Tongue Temp (IR): 28.0 | Pipe temp sensor: -9.2 | Pipe temp IR: -4.0

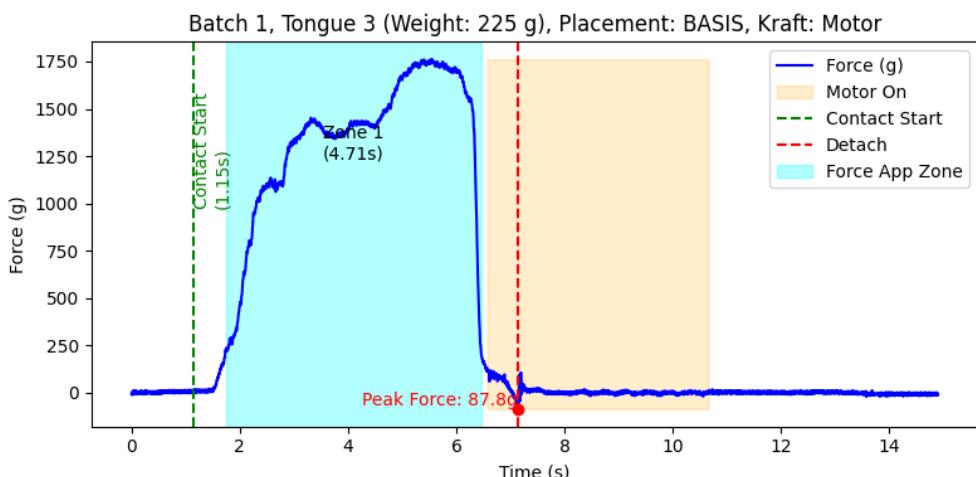
Frostskade: - | Avrivningsskade: x | Dårlig kvalitet: x

Kommentar: løs hinne som slapp

--- Computed Metrics ---

Contact Duration (s): 4.03 | Total Force App Time (s): 0.27

Num Force Applications: 1 | Detach Force (g): 356.32



Batch: 1 | Tunge nr: 3 | Plassering: BASIS | Kraft: Motor | Filnavn: 11.03.25 15-52-11.csv

Vekt [gr]: 225 | Start time: 16:50:00 | End time: 16:52:00

Tongue Temp (IR): 33.0 | Pipe temp sensor: -4.0 | Pipe temp IR: -18.0

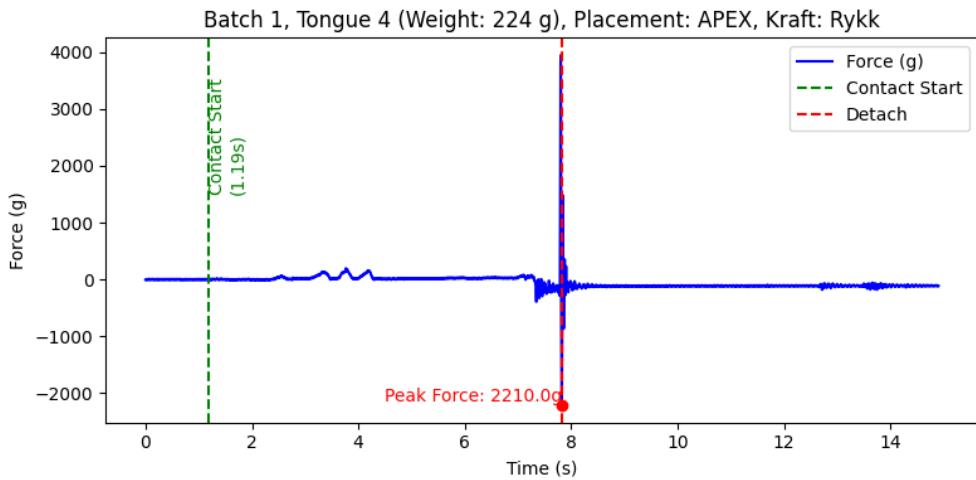
Frostskade: x | Avrivningsskade: - | Dårlig kvalitet: -

Kommentar: nan

--- Computed Metrics ---

Contact Duration (s): 5.99 | Total Force App Time (s): 4.71

Num Force Applications: 1 | Detach Force (g): 87.77



Batch: 1 | Tunge nr: 4 | Plassering: APEX | Kraft: Rykk | Filnavn: 11.03.25 15-20-11.csv

Vekt [gr]: 224 | Start time: 16:19:00 | End time: 16:20:00

Tongue Temp (IR): nan | Pipe temp sensor: -7.0 | Pipe temp IR: 4.0

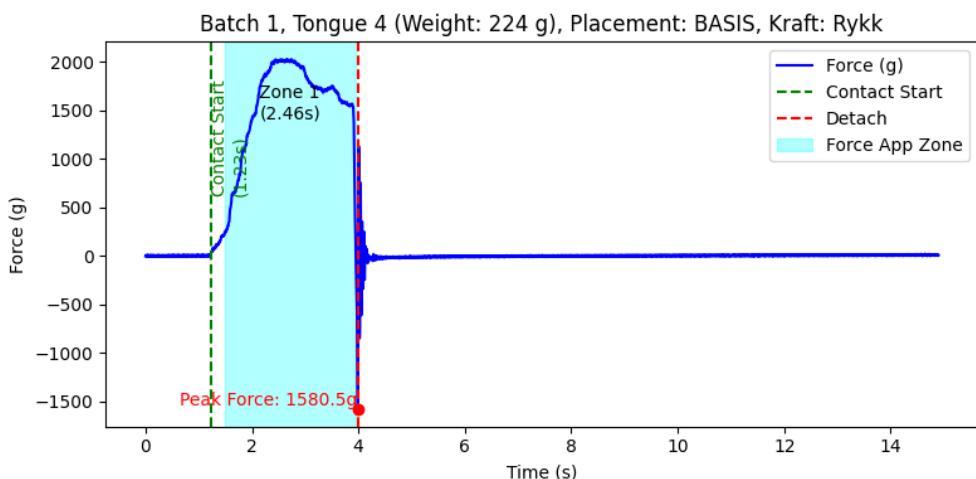
Frostskade: - | Avrivingsskade: - | Dårlig kvalitet: -

Kommentar: nan

--- Computed Metrics ---

Contact Duration (s): 6.63 | Total Force App Time (s): 0.00

Num Force Applications: 0 | Detach Force (g): 2209.99



Batch: 1 | Tunge nr: 4 | Plassering: BASIS | Kraft: Rykk | Filnavn: 11.03.25 15-54-15.csv

Vekt [gr]: 224 | Start time: 16:53:00 | End time: 16:54:00

Tongue Temp (IR): 34.0 | Pipe temp sensor: -12.0 | Pipe temp IR: -13.0

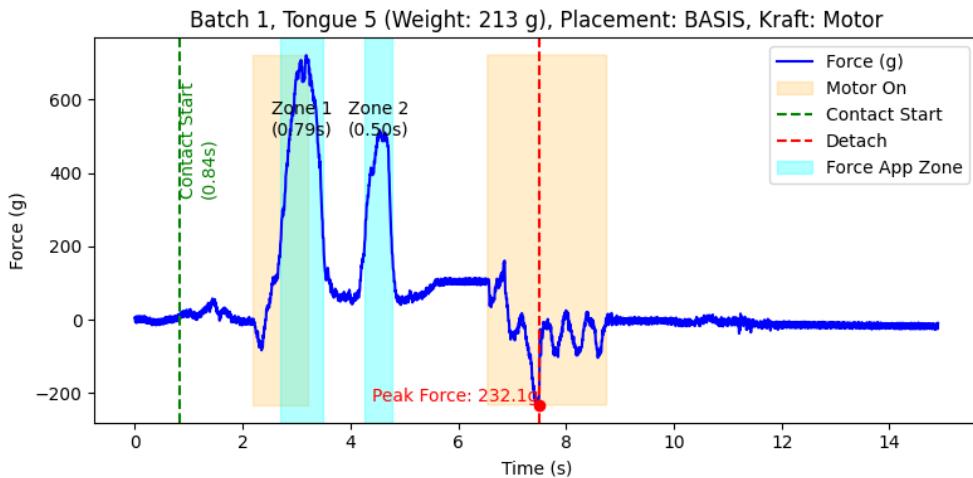
Frostskade: x | Avrivingsskade: x | Dårlig kvalitet: -

Kommentar: fint rykk og skade

--- Computed Metrics ---

Contact Duration (s): 2.76 | Total Force App Time (s): 2.46

Num Force Applications: 1 | Detach Force (g): 1580.46



Batch: 1 | Tunge nr: 5 | Plassering: BASIS | Kraft: Motor | Filnavn: 11.03.25 15-38-13.csv

Vekt [gr]: 213 | Start time: 16:36:00 | End time: 16:38:00

Tongue Temp (IR): 28.0 | Pipe temp sensor: -11.0 | Pipe temp IR: 5.0

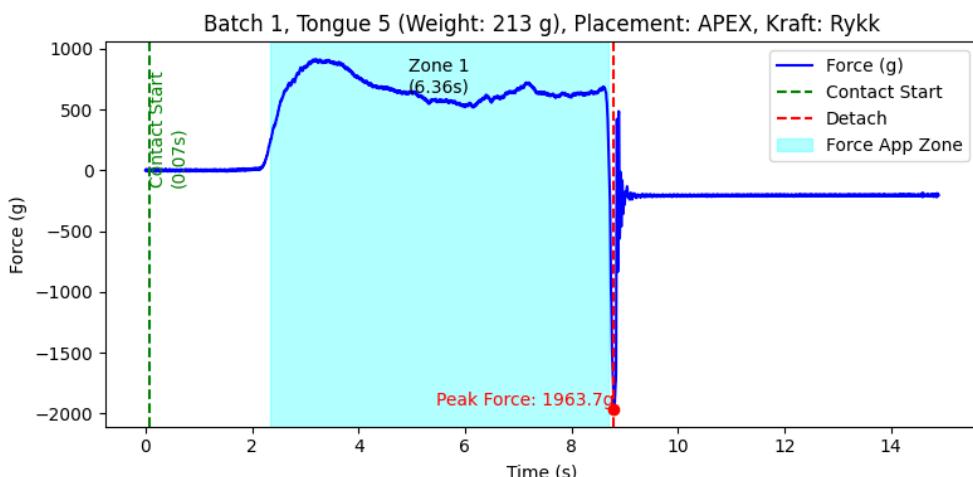
Frostskade: x | Avrivningsskade: - | Dårlig kvalitet: -

Kommentar: nan

--- Computed Metrics ---

Contact Duration (s): 6.65 | Total Force App Time (s): 1.29

Num Force Applications: 2 | Detach Force (g): 232.11



Batch: 1 | Tunge nr: 5 | Plassering: APEX | Kraft: Rykk | Filnavn: 11.03.25 15-55-41.csv

Vekt [gr]: 213 | Start time: 16:55:00 | End time: nan

Tongue Temp (IR): 34.0 | Pipe temp sensor: -17.0 | Pipe temp IR: -17.0

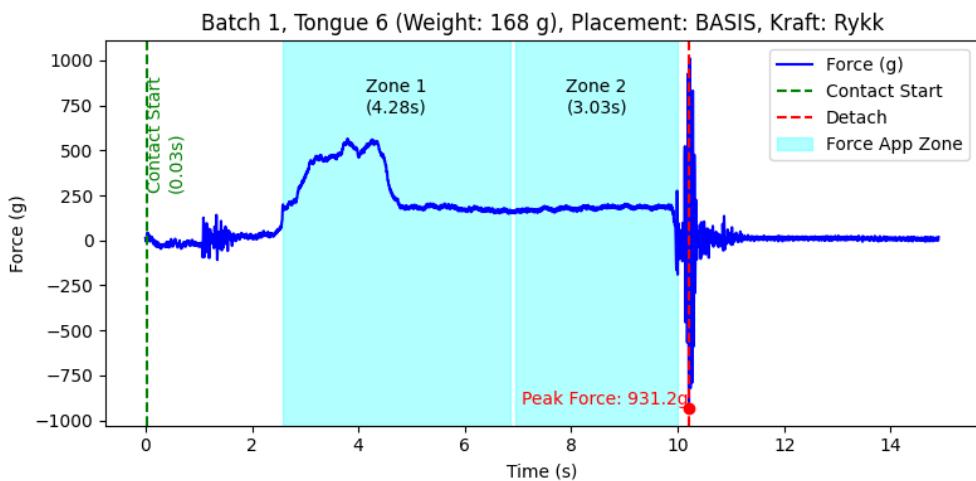
Frostskade: x | Avrivningsskade: x | Dårlig kvalitet: -

Kommentar: Satt godt, lang hold, løs men god apex

--- Computed Metrics ---

Contact Duration (s): 8.73 | Total Force App Time (s): 6.36

Num Force Applications: 1 | Detach Force (g): 1963.73



Batch: 1 | Tunge nr: 6 | Plassering: BASIS | Kraft: Rykk | Filnavn: 11.03.25 15-41-59.csv

Vekt [gr]: 168 | Start time: 16:39:00 | End time: 16:42:00

Tongue Temp (IR): nan | Pipe temp sensor: -15.0 | Pipe temp IR: -22.0

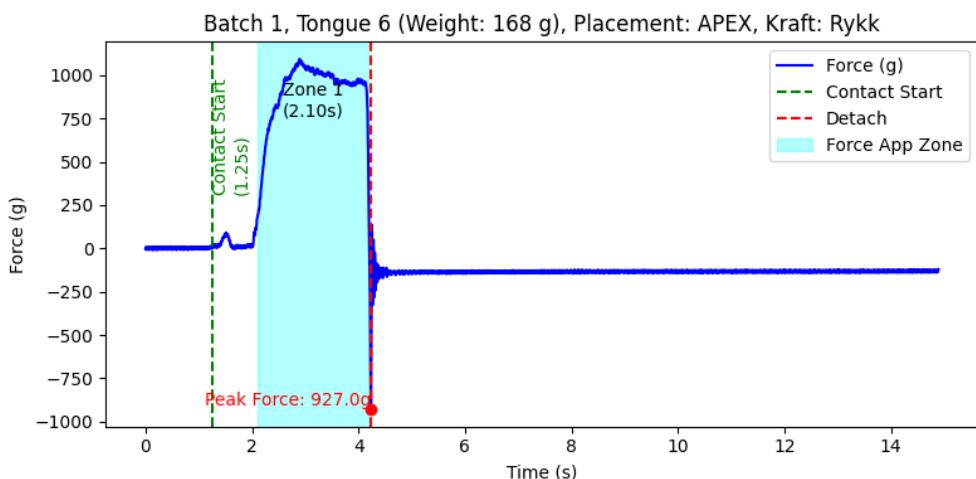
Frostskade: x | Avrivningsskade: - | Dårlig kvalitet: -

Kommentar: Siste med rig rykk, tunga fløy avgårde

--- Computed Metrics ---

Contact Duration (s): 10.18 | Total Force App Time (s): 7.32

Num Force Applications: 2 | Detach Force (g): 931.23



Batch: 1 | Tunge nr: 6 | Plassering: APEX | Kraft: Rykk | Filnavn: 11.03.25 15-57-17.csv

Vekt [gr]: 168 | Start time: 16:56:00 | End time: 16:58:00

Tongue Temp (IR): 34.5 | Pipe temp sensor: -18.0 | Pipe temp IR: -11.0

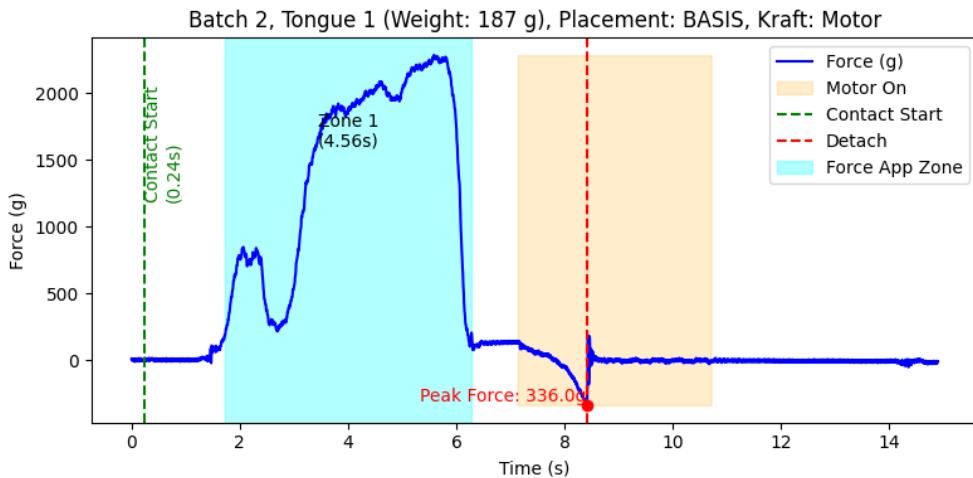
Frostskade: x | Avrivningsskade: x | Dårlig kvalitet: -

Kommentar: ok hinne, liten frostskade, synlig avrivning

--- Computed Metrics ---

Contact Duration (s): 2.99 | Total Force App Time (s): 2.10

Num Force Applications: 1 | Detach Force (g): 927.05



Batch: 2 | Tunge nr: 1 | Plassering: BASIS | Kraft: Motor | Filnavn: 12.03.25 13-25-11.csv

Vekt [gr]: 187 | Start time: 14:23:00 | End time: 14:25:00

Tongue Temp (IR): 34.0 | Pipe temp sensor: nan | Pipe temp IR: -5.0

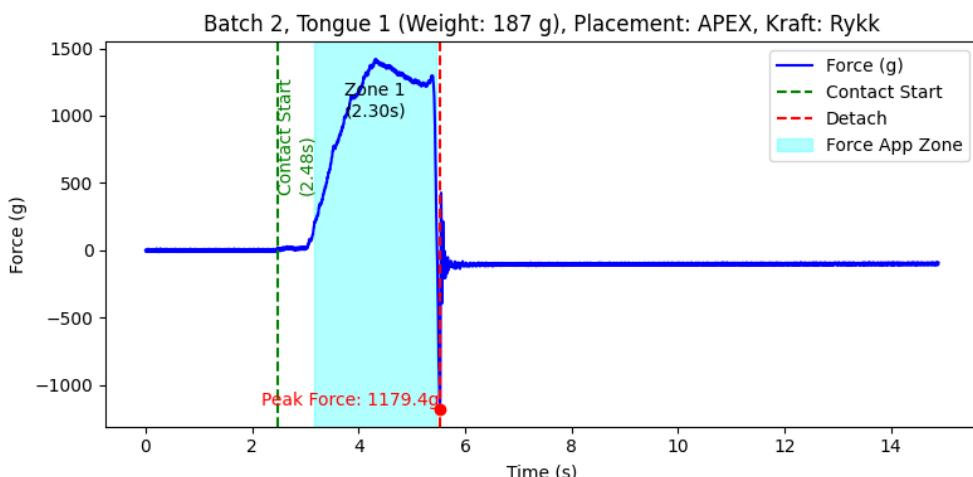
Frostskade: x | Avrivningsskade: - | Dårlig kvalitet: -

Kommentar: Står apex på bildet

--- Computed Metrics ---

Contact Duration (s): 8.17 | Total Force App Time (s): 4.56

Num Force Applications: 1 | Detach Force (g): 335.95



Batch: 2 | Tunge nr: 1 | Plassering: APEX | Kraft: Rykk | Filnavn: 12.03.25 13-40-44.csv

Vekt [gr]: 187 | Start time: 14:39:00 | End time: 14:41:00

Tongue Temp (IR): 33.0 | Pipe temp sensor: -26.0 | Pipe temp IR: -11.0

Frostskade: x | Avrivningsskade: x | Dårlig kvalitet: x

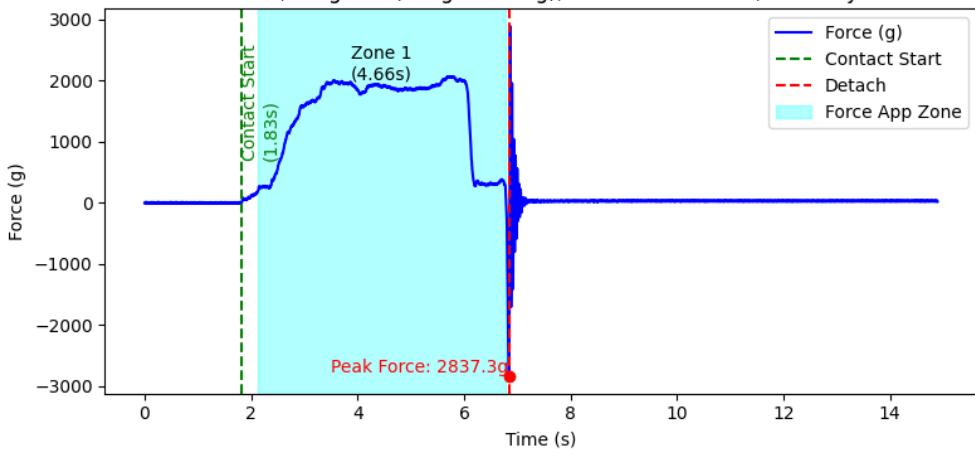
Kommentar: Står basis på bildet. Står "før" på etterbildet. Løs hinne

--- Computed Metrics ---

Contact Duration (s): 3.05 | Total Force App Time (s): 2.30

Num Force Applications: 1 | Detach Force (g): 1179.38

Batch 2, Tongue 2 (Weight: 184 g), Placement: BASIS, Kraft: Rykk



Batch: 2 | Tunge nr: 2 | Plassering: BASIS | Kraft: Rykk | Filnavn: 12.03.25 13-27-44.csv

Vekt [gr]: 184 | Start time: 14:26:00 | End time: nan

Tongue Temp (IR): 35.0 | Pipe temp sensor: 1.5 | Pipe temp IR: -7.0

Frostskade: x | Avrivningsskade: x | Dårlig kvalitet: -

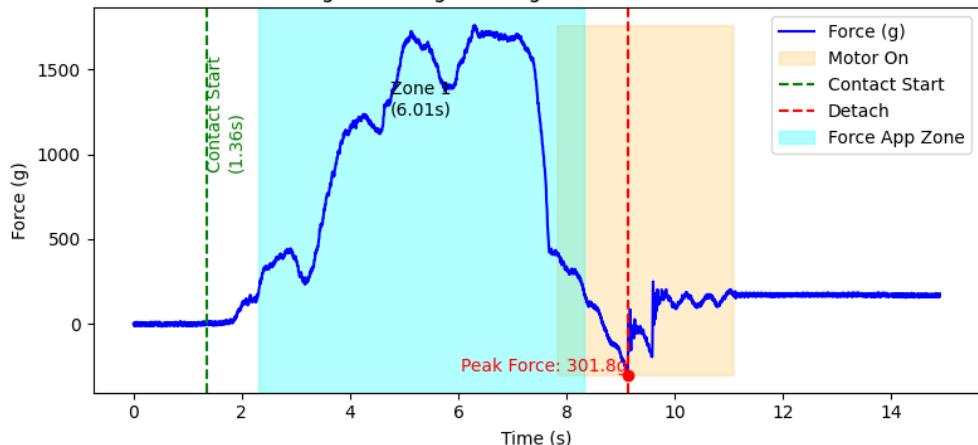
Kommentar: Fin skade

--- Computed Metrics ---

Contact Duration (s): 5.01 | Total Force App Time (s): 4.66

Num Force Applications: 1 | Detach Force (g): 2837.25

Batch 2, Tongue 2 (Weight: 184 g), Placement: APEX, Kraft: Motor



Batch: 2 | Tunge nr: 2 | Plassering: APEX | Kraft: Motor | Filnavn: 12.03.25 13-42-54.csv

Vekt [gr]: 184 | Start time: 14:42:00 | End time: 14:44:00

Tongue Temp (IR): 34.0 | Pipe temp sensor: -25.0 | Pipe temp IR: -9.0

Frostskade: x | Avrivningsskade: x | Dårlig kvalitet: x

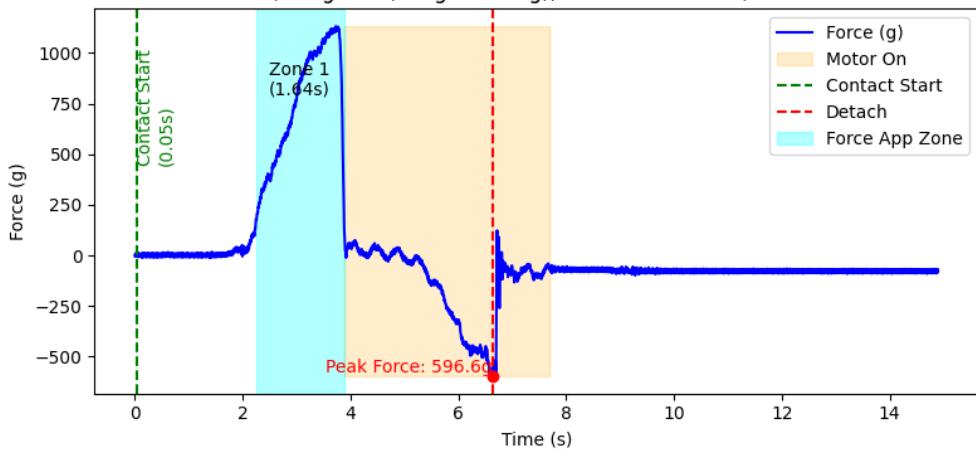
Kommentar: ok skade, dårlig apex med løs/ingen hinne

--- Computed Metrics ---

Contact Duration (s): 7.77 | Total Force App Time (s): 6.01

Num Force Applications: 1 | Detach Force (g): 301.75

Batch 2, Tongue 3 (Weight: 159 g), Placement: APEX, Kraft: Motor



Batch: 2 | Tunge nr: 3 | Plassering: APEX | Kraft: Motor | Filnavn: 12.03.25 13-30-28.csv

Vekt [gr]: 159 | Start time: 14:29:00 | End time: 14:30:00

Tongue Temp (IR): 37.0 | Pipe temp sensor: -2.0 | Pipe temp IR: -4.0

Frostskade: x | Avrivningsskade: x | Dårlig kvalitet: x

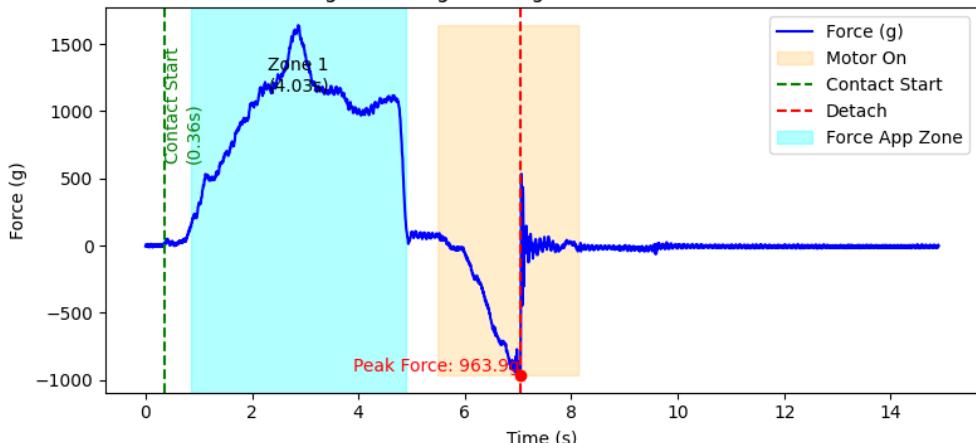
Kommentar: dårlig apex

--- Computed Metrics ---

Contact Duration (s): 6.59 | Total Force App Time (s): 1.64

Num Force Applications: 1 | Detach Force (g): 596.56

Batch 2, Tongue 3 (Weight: 159 g), Placement: BASIS, Kraft: Motor



Batch: 2 | Tunge nr: 3 | Plassering: BASIS | Kraft: Motor | Filnavn: 12.03.25 13-45-44.csv

Vekt [gr]: 159 | Start time: 14:44:00 | End time: 14:46:00

Tongue Temp (IR): 35.0 | Pipe temp sensor: -17.0 | Pipe temp IR: -6.0

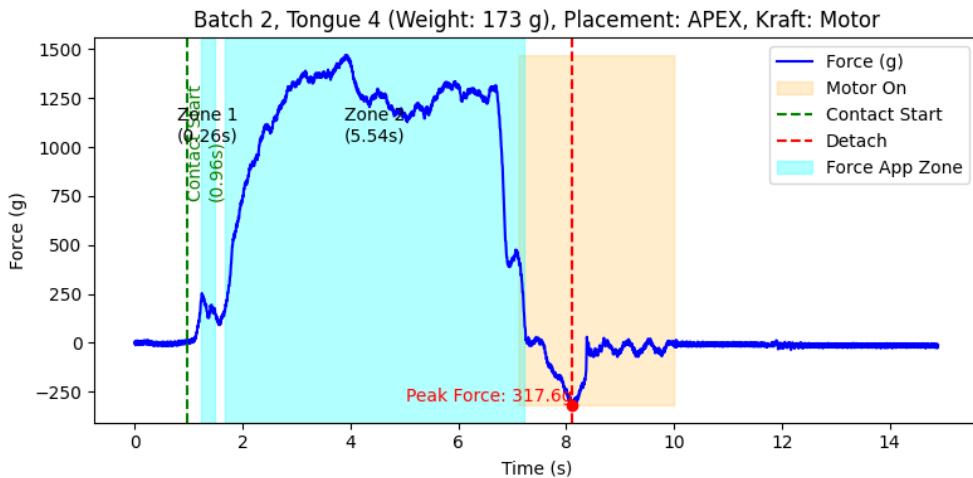
Frostskade: x | Avrivningsskade: - | Dårlig kvalitet: -

Kommentar: nan

--- Computed Metrics ---

Contact Duration (s): 6.68 | Total Force App Time (s): 4.03

Num Force Applications: 1 | Detach Force (g): 963.88



Batch: 2 | Tunge nr: 4 | Plassering: APEX | Kraft: Motor | Filnavn: 12.03.25 13-32-57.csv

Vekt [gr]: 173 | Start time: 14:31:00 | End time: 13:33:00

Tongue Temp (IR): 34.0 | Pipe temp sensor: -6.0 | Pipe temp IR: -1.0

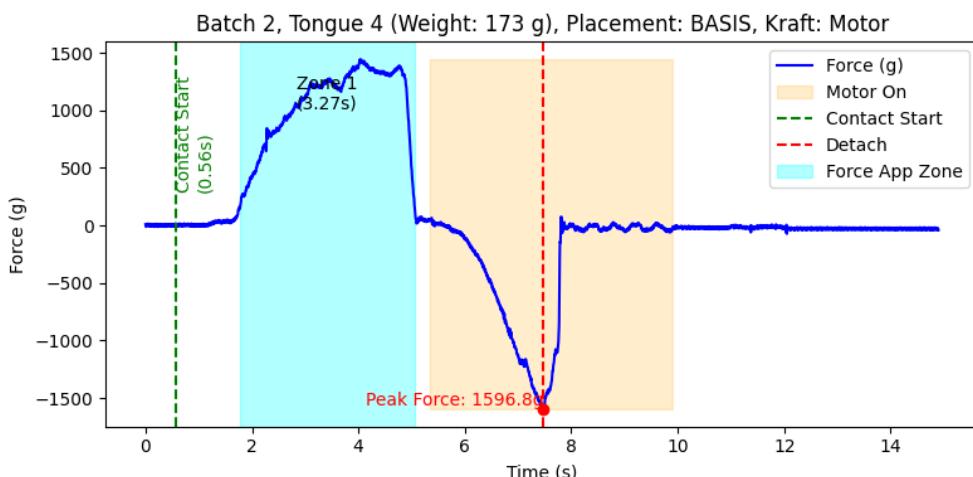
Frostskade: - | Avrivningsskade: x | Dårlig kvalitet: -

Kommentar: delvis avrivning, middels apex, litt mye blod på overflate: tunga er på formalin

--- Computed Metrics ---

Contact Duration (s): 7.15 | Total Force App Time (s): 5.80

Num Force Applications: 2 | Detach Force (g): 317.61



Batch: 2 | Tunge nr: 4 | Plassering: BASIS | Kraft: Motor | Filnavn: 12.03.25 13-47-31.csv

Vekt [gr]: 173 | Start time: 14:46:00 | End time: 14:47:00

Tongue Temp (IR): 36.0 | Pipe temp sensor: -17.0 | Pipe temp IR: -10.0

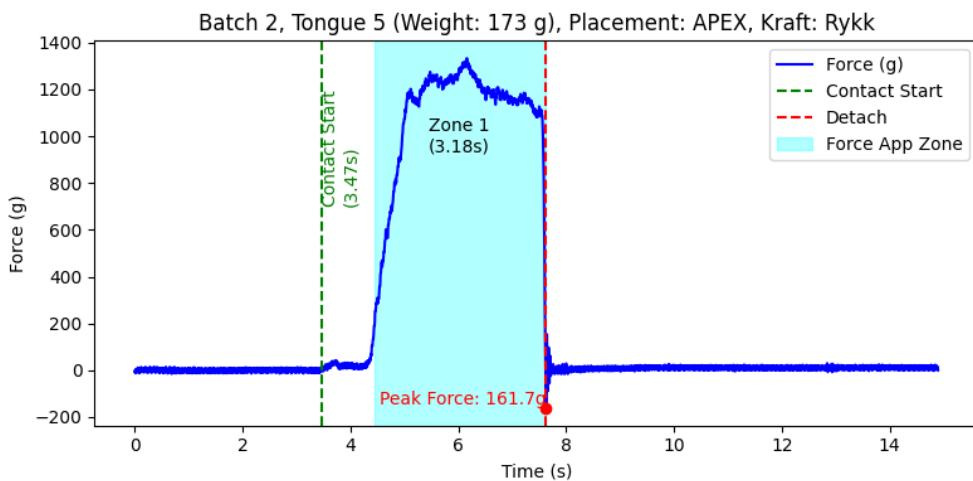
Frostskade: x | Avrivningsskade: x | Dårlig kvalitet: -

Kommentar: tunga er på formalin, fin skade

--- Computed Metrics ---

Contact Duration (s): 6.91 | Total Force App Time (s): 3.27

Num Force Applications: 1 | Detach Force (g): 1596.78



Batch: 2 | Tunge nr: 5 | Plassering: APEX | Kraft: Rykk | Filnavn: 12.03.25 13-36-38.csv

Vekt [gr]: 173 | Start time: 14:35:00 | End time: 14:37:00

Tongue Temp (IR): 36.0 | Pipe temp sensor: nan | Pipe temp IR: -18.0

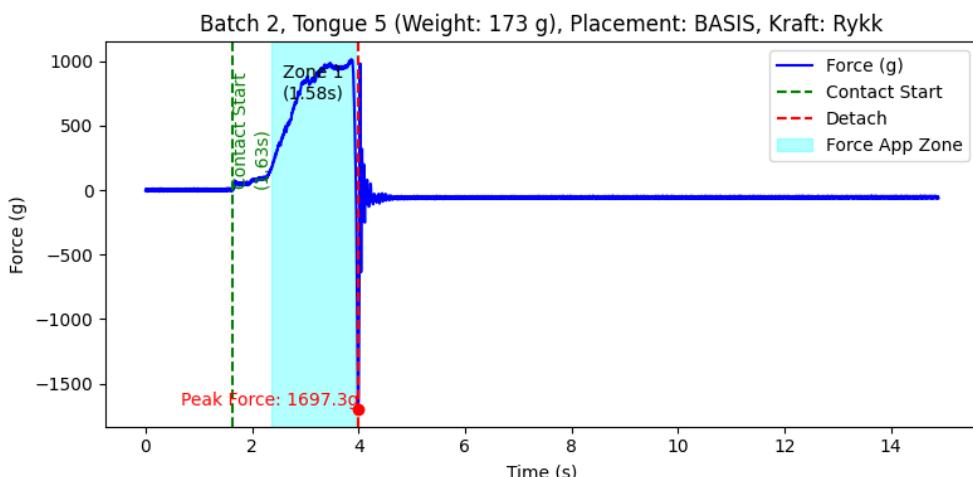
Frostskade: x | Avrivningsskade: - | Dårlig kvalitet: -

Kommentar: middels apex, god skade

--- Computed Metrics ---

Contact Duration (s): 4.15 | Total Force App Time (s): 3.18

Num Force Applications: 1 | Detach Force (g): 161.74



Batch: 2 | Tunge nr: 5 | Plassering: BASIS | Kraft: Rykk | Filnavn: 12.03.25 13-50-48.csv

Vekt [gr]: 173 | Start time: 14:50:00 | End time: 14:51:00

Tongue Temp (IR): 37.0 | Pipe temp sensor: -15.0 | Pipe temp IR: -4.0

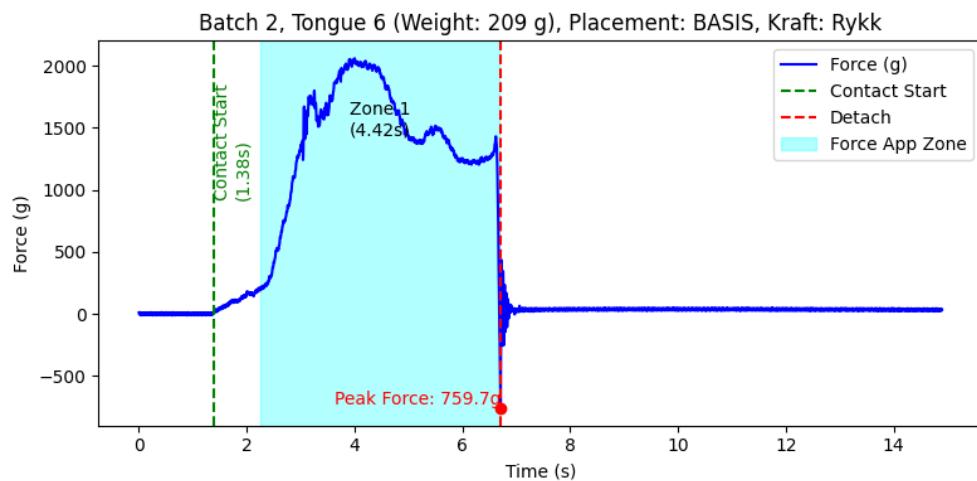
Frostskade: - | Avrivningsskade: x | Dårlig kvalitet: -

Kommentar: dårlig rykk, liten avrivning

--- Computed Metrics ---

Contact Duration (s): 2.37 | Total Force App Time (s): 1.58

Num Force Applications: 1 | Detach Force (g): 1697.33



Batch: 2 | Tunge nr: 6 | Plassering: BASIS | Kraft: Rykk | Filnavn: 12.03.25 13-38-38.csv

Vekt [gr]: 209 | Start time: 14:37:00 | End time: 14:39:00

Tongue Temp (IR): 37.0 | Pipe temp sensor: -19.0 | Pipe temp IR: -13.0

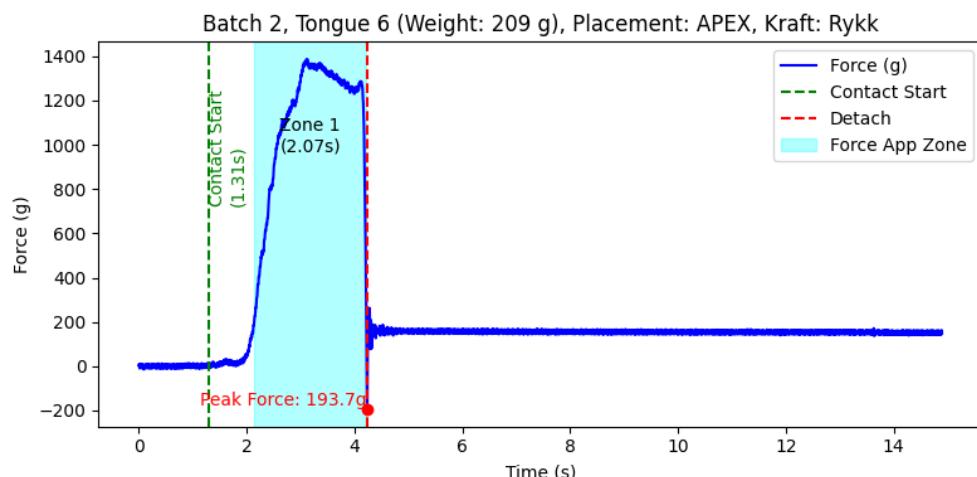
Frostskade: x | Avrivningsskade: x | Dårlig kvalitet: -

Kommentar: minimal avrivning

--- Computed Metrics ---

Contact Duration (s): 5.33 | Total Force App Time (s): 4.42

Num Force Applications: 1 | Detach Force (g): 759.73



Batch: 2 | Tunge nr: 6 | Plassering: APEX | Kraft: Rykk | Filnavn: 12.03.25 13-52-22.csv

Vekt [gr]: 209 | Start time: 14:51:00 | End time: 14:52:00

Tongue Temp (IR): 36.0 | Pipe temp sensor: -12.0 | Pipe temp IR: 0.0

Frostskade: x | Avrivningsskade: x | Dårlig kvalitet: x

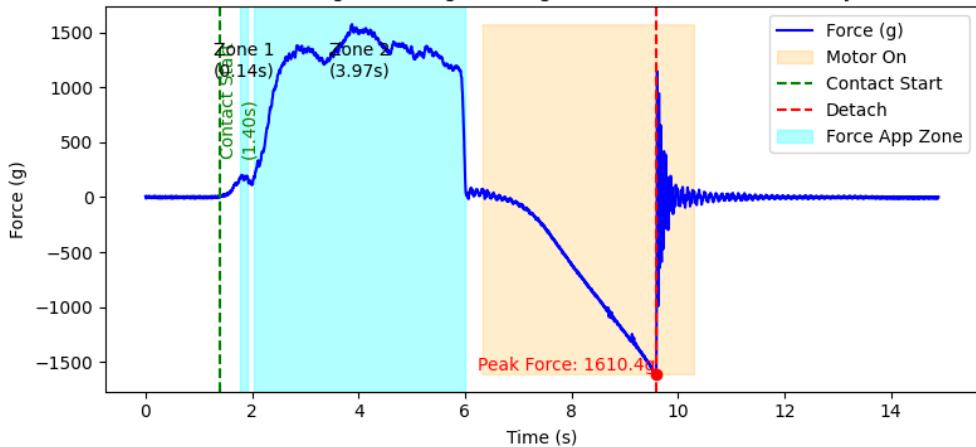
Kommentar: dårlig apex

--- Computed Metrics ---

Contact Duration (s): 2.93 | Total Force App Time (s): 2.07

Num Force Applications: 1 | Detach Force (g): 193.72

Batch 3, Tongue 1 (Weight: 184 g), Placement: APEX, Kraft: Rykk



Batch: 3 | Tunge nr: 1 | Plassering: APEX | Kraft: Rykk | Filnavn: 12.03.25 14-22-44.csv

Vekt [gr]: 184 | Start time: 15:21:00 | End time: 15:23:00

Tongue Temp (IR): 34.0 | Pipe temp sensor: -11.0 | Pipe temp IR: -21.0

Frostskade: x | Avrivningsskade: - | Dårlig kvalitet: -

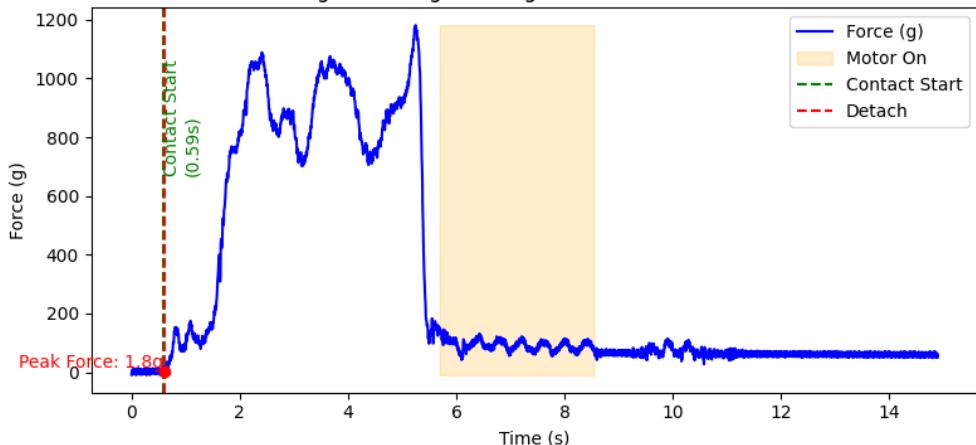
Kommentar: Enormt god kvalitet, på formalin. Liten skade på apex høyre side fra før

--- Computed Metrics ---

Contact Duration (s): 8.18 | Total Force App Time (s): 4.11

Num Force Applications: 2 | Detach Force (g): 1610.37

Batch 3, Tongue 1 (Weight: 184 g), Placement: BASIS, Kraft: Motor



Batch: 3 | Tunge nr: 1 | Plassering: BASIS | Kraft: Motor | Filnavn: 12.03.25 14-38-26.csv

Vekt [gr]: 184 | Start time: 15:37:00 | End time: 15:38:00

Tongue Temp (IR): 32.0 | Pipe temp sensor: -27.0 | Pipe temp IR: -11.0

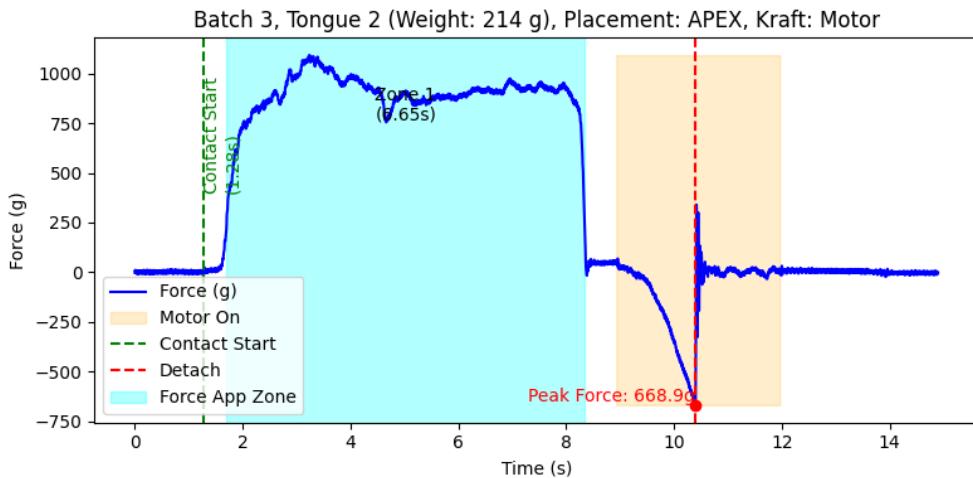
Frostskade: x | Avrivningsskade: - | Dårlig kvalitet: -

Kommentar: Løsnet lett, på formalin

--- Computed Metrics ---

Contact Duration (s): 0.01 | Total Force App Time (s): 0.00

Num Force Applications: 0 | Detach Force (g): 1.79



Batch: 3 | Tunge nr: 2 | Plassering: APEX | Kraft: Motor | Filnavn: 12.03.25 14-24-46.csv

Vekt [gr]: 214 | Start time: 15:23:00 | End time: 15:25:00

Tongue Temp (IR): 34.0 | Pipe temp sensor: -16.0 | Pipe temp IR: -17.0

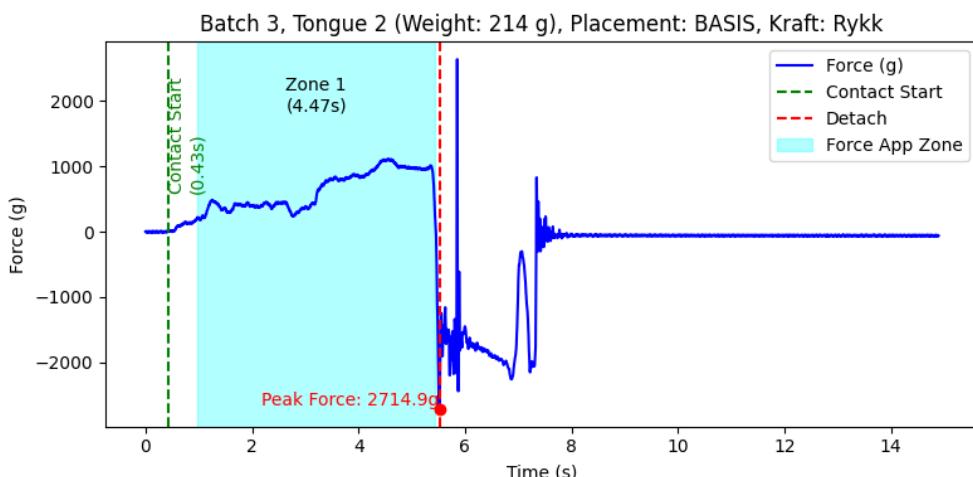
Frostskade: x | Avrivningsskade: - | Dårlig kvalitet: x

Kommentar: Står "før" på etterbilde

--- Computed Metrics ---

Contact Duration (s): 9.11 | Total Force App Time (s): 6.65

Num Force Applications: 1 | Detach Force (g): 668.92



Batch: 3 | Tunge nr: 2 | Plassering: BASIS | Kraft: Rykk | Filnavn: 12.03.25 14-42-25.csv

Vekt [gr]: 214 | Start time: 15:41:00 | End time: 15:42:00

Tongue Temp (IR): 38.0 | Pipe temp sensor: -19.0 | Pipe temp IR: -5.0

Frostskade: x | Avrivningsskade: x | Dårlig kvalitet: -

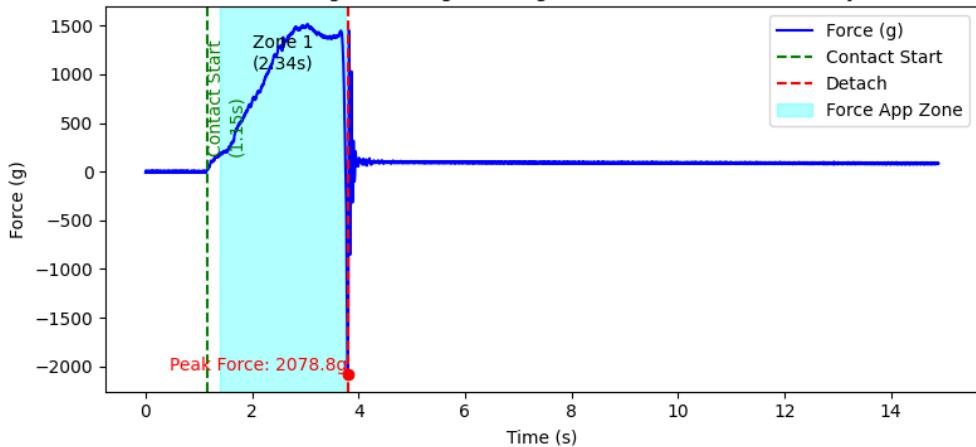
Kommentar: Satt veldig godt, seigt rykk

--- Computed Metrics ---

Contact Duration (s): 5.09 | Total Force App Time (s): 4.47

Num Force Applications: 1 | Detach Force (g): 2714.94

Batch 3, Tongue 3 (Weight: 185 g), Placement: BASIS, Kraft: Rykk



Batch: 3 | Tunge nr: 3 | Plassering: BASIS | Kraft: Rykk | Filnavn: 12.03.25 14-27-01.csv

Vekt [gr]: 185 | Start time: 15:25:00 | End time: 15:27:00

Tongue Temp (IR): 33.0 | Pipe temp sensor: -21.0 | Pipe temp IR: -14.0

Frostskade: x | Avrivningsskade: x | Dårlig kvalitet: -

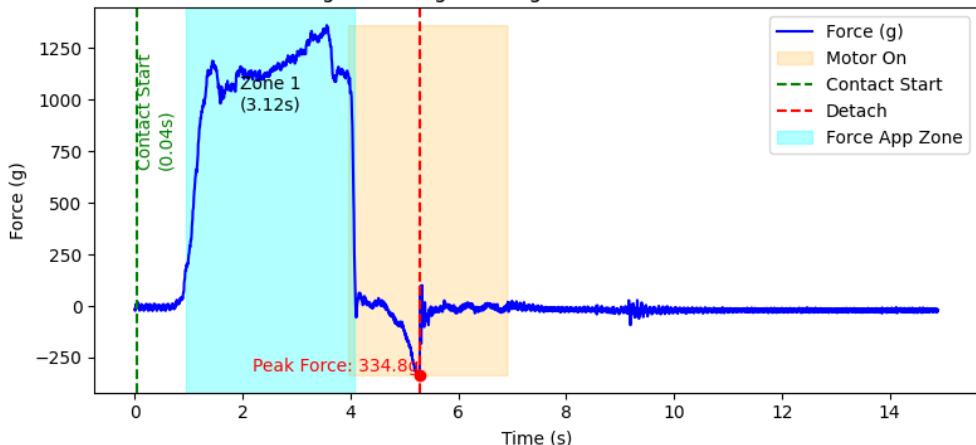
Kommentar: fin skade

--- Computed Metrics ---

Contact Duration (s): 2.65 | Total Force App Time (s): 2.34

Num Force Applications: 1 | Detach Force (g): 2078.82

Batch 3, Tongue 3 (Weight: 185 g), Placement: APEX, Kraft: Motor



Batch: 3 | Tunge nr: 3 | Plassering: APEX | Kraft: Motor | Filnavn: 12.03.25 14-46-40.csv

Vekt [gr]: 185 | Start time: 15:45:00 | End time: 15:46:00

Tongue Temp (IR): 37.0 | Pipe temp sensor: -9.0 | Pipe temp IR: -15.0

Frostskade: x | Avrivningsskade: - | Dårlig kvalitet: -

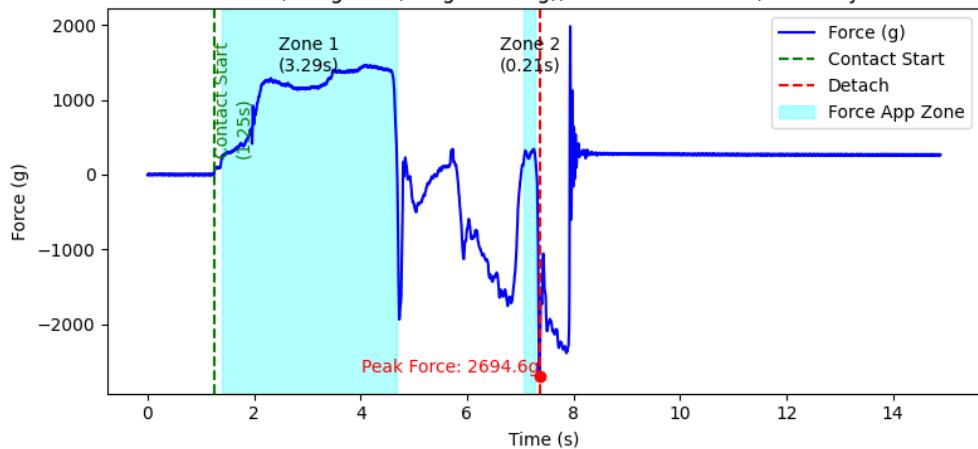
Kommentar: Står "før" på etterbildet, middels apex, løsnet lett

--- Computed Metrics ---

Contact Duration (s): 5.24 | Total Force App Time (s): 3.12

Num Force Applications: 1 | Detach Force (g): 334.84

Batch 3, Tongue 4 (Weight: 215 g), Placement: BASIS, Kraft: Rykk



Batch: 3 | Tunge nr: 4 | Plassering: BASIS | Kraft: Rykk | Filnavn: 12.03.25 14-28-55.csv

Vekt [gr]: 215 | Start time: 15:27:00 | End time: 15:29:00

Tongue Temp (IR): 34.0 | Pipe temp sensor: -22.0 | Pipe temp IR: -9.0

Frostskade: - | Avrivningsskade: x | Dårlig kvalitet: -

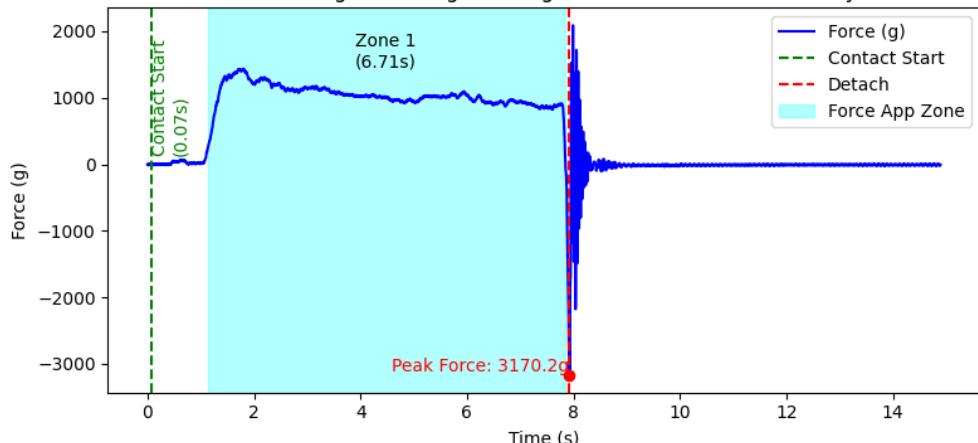
Kommentar: Satt veldig godt, brukte 3 forsøk på rykk

--- Computed Metrics ---

Contact Duration (s): 6.11 | Total Force App Time (s): 3.50

Num Force Applications: 2 | Detach Force (g): 2694.55

Batch 3, Tongue 4 (Weight: 215 g), Placement: APEX, Kraft: Rykk



Batch: 3 | Tunge nr: 4 | Plassering: APEX | Kraft: Rykk | Filnavn: 12.03.25 14-48-53.csv

Vekt [gr]: 215 | Start time: 15:47:00 | End time: 15:49:00

Tongue Temp (IR): 38.0 | Pipe temp sensor: -14.0 | Pipe temp IR: -11.0

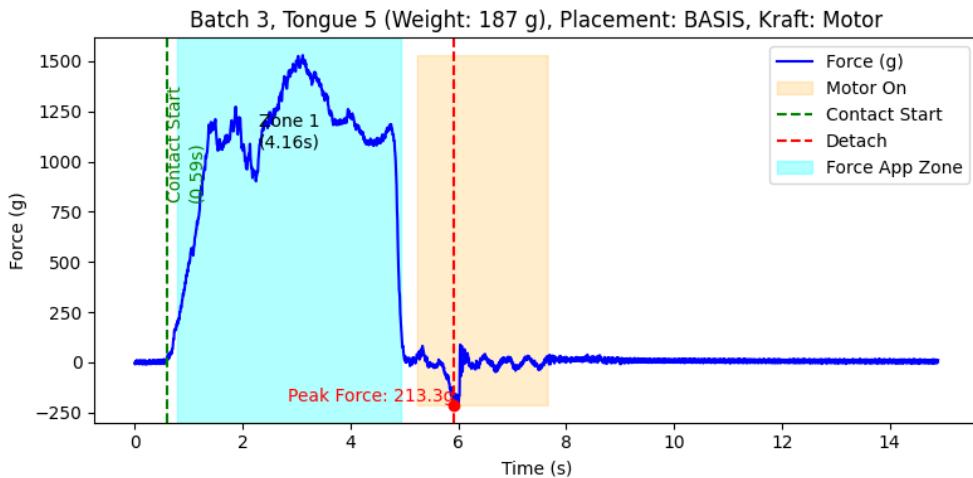
Frostskade: x | Avrivningsskade: x | Dårlig kvalitet: -

Kommentar: Stor avrivningsskade

--- Computed Metrics ---

Contact Duration (s): 7.86 | Total Force App Time (s): 6.71

Num Force Applications: 1 | Detach Force (g): 3170.24



Batch: 3 | Tunge nr: 5 | Plassering: BASIS | Kraft: Motor | Filnavn: 12.03.25 14-32-14.csv

Vekt [gr]: 187 | Start time: 15:31:00 | End time: 15:32:00

Tongue Temp (IR): 37.0 | Pipe temp sensor: nan | Pipe temp IR: -22.0

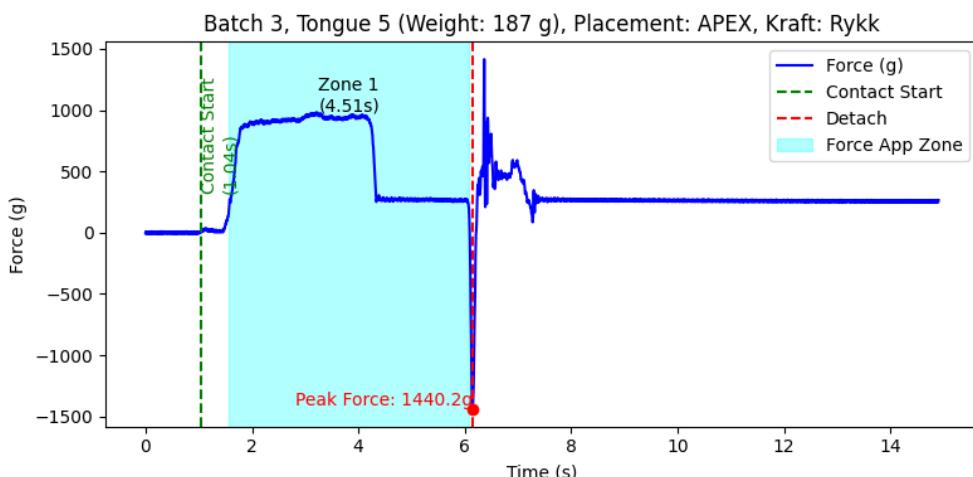
Frostskade: x | Avrivningsskade: - | Dårlig kvalitet: -

Kommentar: ok frostskade

--- Computed Metrics ---

Contact Duration (s): 5.33 | Total Force App Time (s): 4.16

Num Force Applications: 1 | Detach Force (g): 213.34



Batch: 3 | Tunge nr: 5 | Plassering: APEX | Kraft: Rykk | Filnavn: 12.03.25 14-50-41.csv

Vekt [gr]: 187 | Start time: 15:50:00 | End time: nan

Tongue Temp (IR): 38.0 | Pipe temp sensor: -18.0 | Pipe temp IR: -7.0

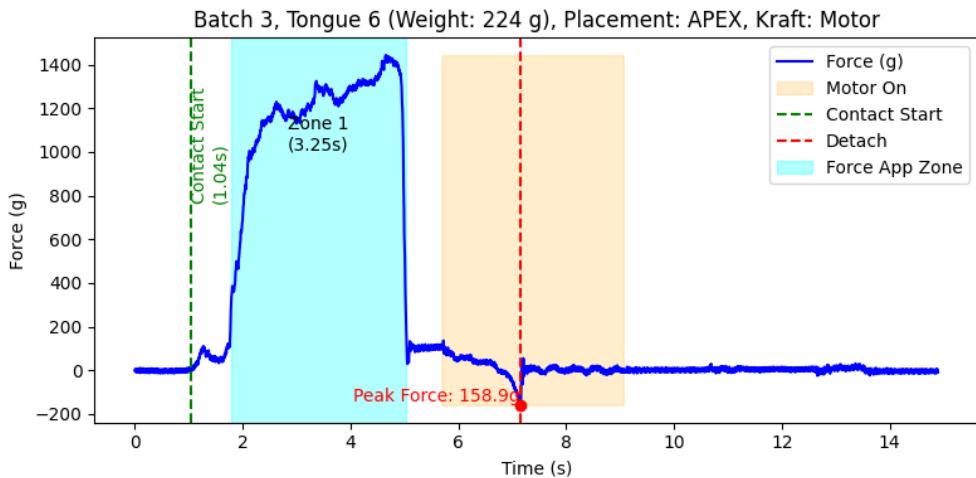
Frostskade: x | Avrivningsskade: x | Dårlig kvalitet: x

Kommentar: mistet tunga før rykk, brukte ikke strikkepinne. Står "før" på etterbildet

--- Computed Metrics ---

Contact Duration (s): 5.10 | Total Force App Time (s): 4.51

Num Force Applications: 1 | Detach Force (g): 1440.16



Batch: 3 | Tunge nr: 6 | Plassering: APEX | Kraft: Motor | Filnavn: 12.03.25 14-35-56.csv

Vekt [gr]: 224 | Start time: 15:33:00 | End time: 15:36:00

Tongue Temp (IR): 34.0 | Pipe temp sensor: -21.0 | Pipe temp IR: -27.0

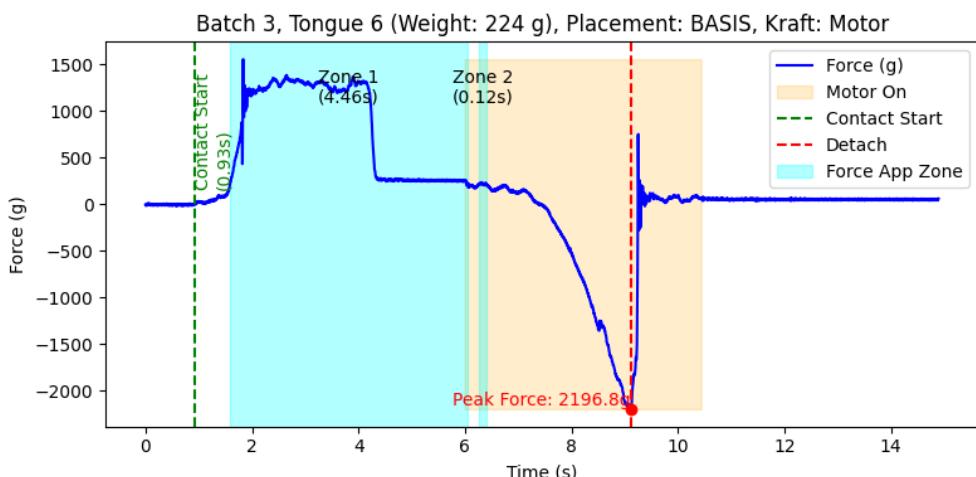
Frostskade: x | Avrivningsskade: - | Dårlig kvalitet: -

Kommentar: middels apex, løsnet lett

--- Computed Metrics ---

Contact Duration (s): 6.11 | Total Force App Time (s): 3.25

Num Force Applications: 1 | Detach Force (g): 158.88



Batch: 3 | Tunge nr: 6 | Plassering: BASIS | Kraft: Motor | Filnavn: 12.03.25 14-52-31.csv

Vekt [gr]: 224 | Start time: 15:51:00 | End time: 15:52:00

Tongue Temp (IR): 36.0 | Pipe temp sensor: -17.0 | Pipe temp IR: -5.0

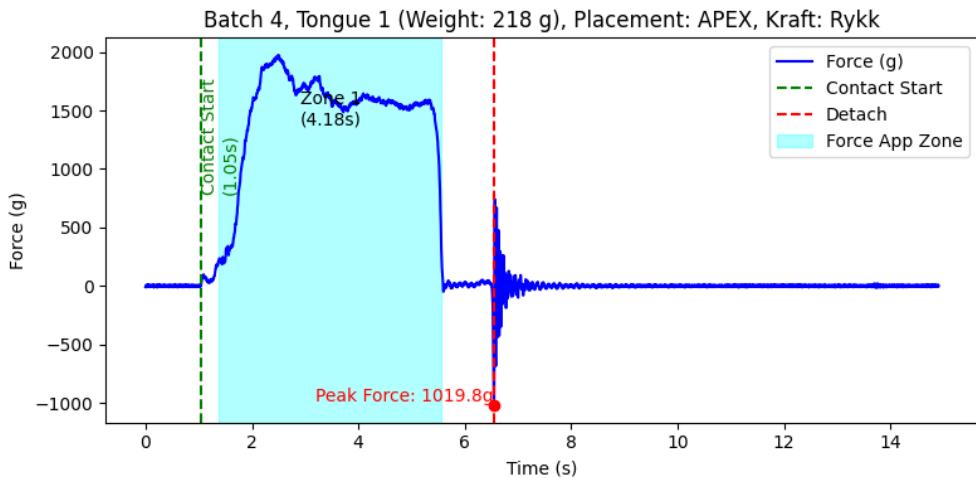
Frostskade: x | Avrivningsskade: x | Dårlig kvalitet: -

Kommentar: Stor avrivningsskade

--- Computed Metrics ---

Contact Duration (s): 8.18 | Total Force App Time (s): 4.58

Num Force Applications: 2 | Detach Force (g): 2196.80



Batch: 4 | Tunge nr: 1 | Plassering: APEX | Kraft: Rykk | Filnavn: 12.03.25 15-18-20.csv

Vekt [gr]: 218 | Start time: 16:17:00 | End time: 16:18:00

Tongue Temp (IR): 36.0 | Pipe temp sensor: -6.0 | Pipe temp IR: -16.0

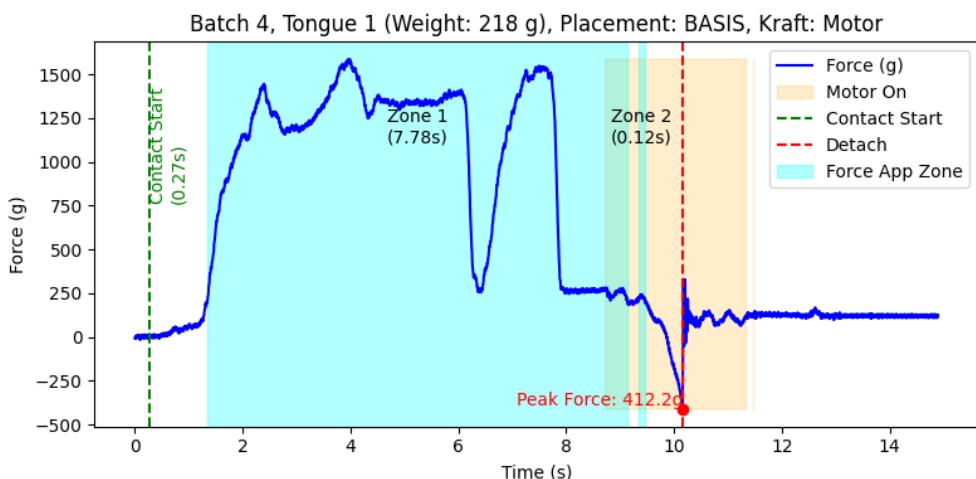
Frostskade: x | Avrivningsskade: - | Dårlig kvalitet: -

Kommentar: middels apex, pent rykk og frostskade

--- Computed Metrics ---

Contact Duration (s): 5.50 | Total Force App Time (s): 4.18

Num Force Applications: 1 | Detach Force (g): 1019.79



Batch: 4 | Tunge nr: 1 | Plassering: BASIS | Kraft: Motor | Filnavn: 12.03.25 15-30-55.csv

Vekt [gr]: 218 | Start time: 16:30:00 | End time: 16:31:00

Tongue Temp (IR): 35.0 | Pipe temp sensor: -29.0 | Pipe temp IR: -14.8

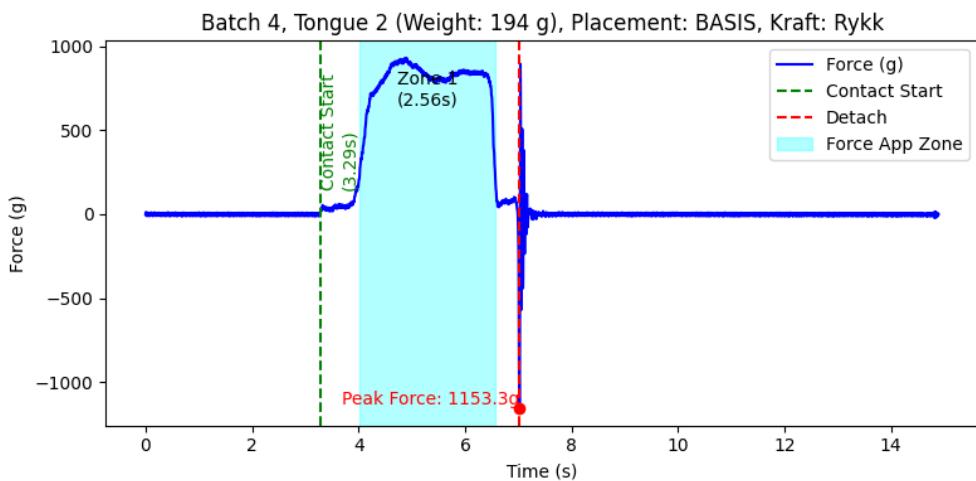
Frostskade: x | Avrivningsskade: - | Dårlig kvalitet: -

Kommentar: Lite kontaktareal med rør

--- Computed Metrics ---

Contact Duration (s): 9.89 | Total Force App Time (s): 7.90

Num Force Applications: 2 | Detach Force (g): 412.23



Batch: 4 | Tunge nr: 2 | Plassering: BASIS | Kraft: Rykk | Filnavn: 12.03.25 15-20-09.csv

Vekt [gr]: 194 | Start time: 16:19:00 | End time: 16:20:00

Tongue Temp (IR): 34.0 | Pipe temp sensor: -6.0 | Pipe temp IR: -15.0

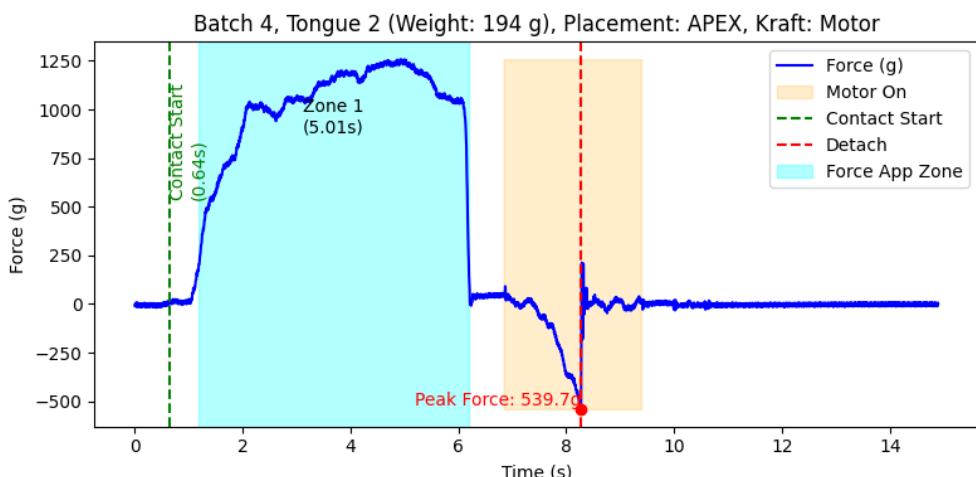
Frostskade: x | Avrivningsskade: x | Dårlig kvalitet: -

Kommentar: nan

--- Computed Metrics ---

Contact Duration (s): 3.74 | Total Force App Time (s): 2.56

Num Force Applications: 1 | Detach Force (g): 1153.33



Batch: 4 | Tunge nr: 2 | Plassering: APEX | Kraft: Motor | Filnavn: 12.03.25 15-34-33.csv

Vekt [gr]: 194 | Start time: 16:32:00 | End time: 16:34:00

Tongue Temp (IR): 34.0 | Pipe temp sensor: -11.0 | Pipe temp IR: -17.0

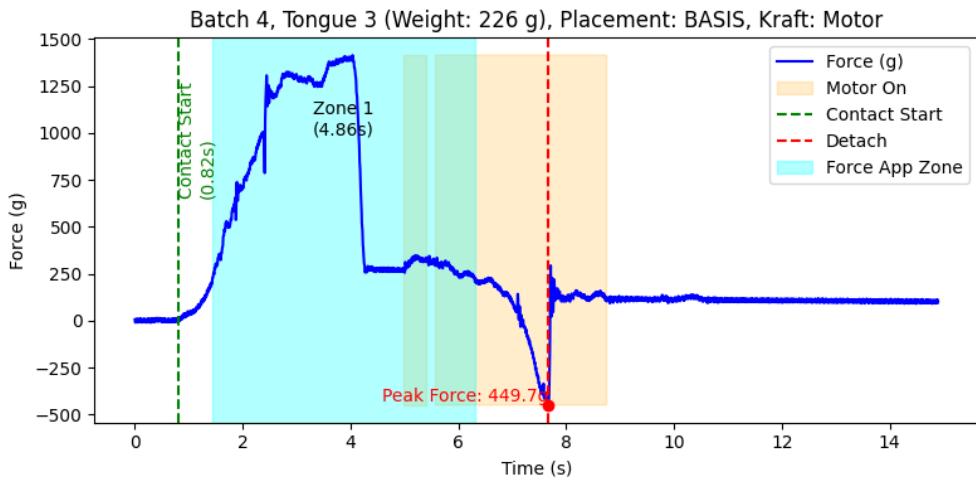
Frostskade: x | Avrivningsskade: - | Dårlig kvalitet: -

Kommentar: ok apex, løsnet greit

--- Computed Metrics ---

Contact Duration (s): 7.63 | Total Force App Time (s): 5.01

Num Force Applications: 1 | Detach Force (g): 539.67



Batch: 4 | Tunge nr: 3 | Plassering: BASIS | Kraft: Motor | Filnavn: 12.03.25 15-22-08.csv

Vekt [gr]: 226 | Start time: 16:21:00 | End time: 16:22:00

Tongue Temp (IR): 35.0 | Pipe temp sensor: -18.0 | Pipe temp IR: -12.0

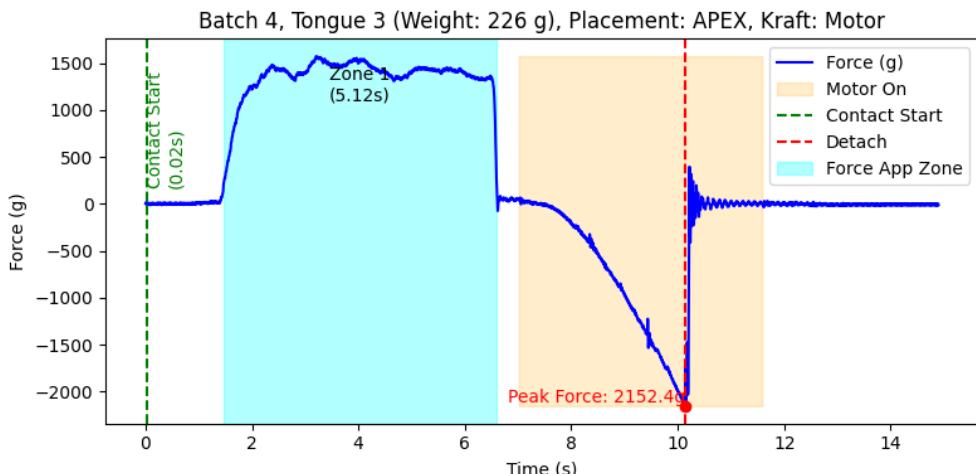
Frostskade: x | Avrivningsskade: x | Dårlig kvalitet: -

Kommentar: liten avrivningsskade, kjørte først feil vei med motor

--- Computed Metrics ---

Contact Duration (s): 6.86 | Total Force App Time (s): 4.86

Num Force Applications: 1 | Detach Force (g): 449.74



Batch: 4 | Tunge nr: 3 | Plassering: APEX | Kraft: Motor | Filnavn: 12.03.25 15-36-17.csv

Vekt [gr]: 226 | Start time: 16:35:00 | End time: 16:36:00

Tongue Temp (IR): 34.0 | Pipe temp sensor: -8.0 | Pipe temp IR: -12.0

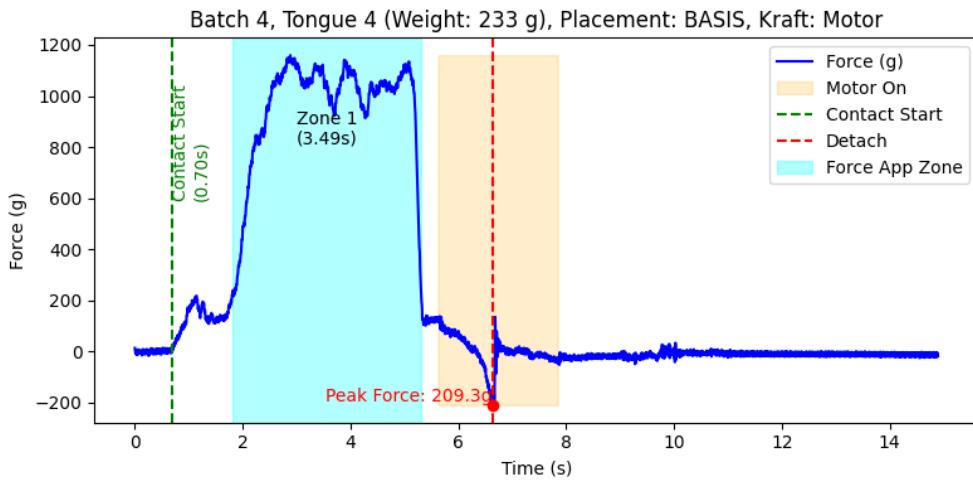
Frostskade: x | Avrivningsskade: x | Dårlig kvalitet: x

Kommentar: avrivning i løs hinne som ble strukket langt

--- Computed Metrics ---

Contact Duration (s): 10.11 | Total Force App Time (s): 5.12

Num Force Applications: 1 | Detach Force (g): 2152.43



Batch: 4 | Tunge nr: 4 | Plassering: BASIS | Kraft: Motor | Filnavn: 12.03.25 15-25-10.csv

Vekt [gr]: 233 | Start time: 16:23:00 | End time: 16:25:00

Tongue Temp (IR): 33.0 | Pipe temp sensor: -10.0 | Pipe temp IR: -26.0

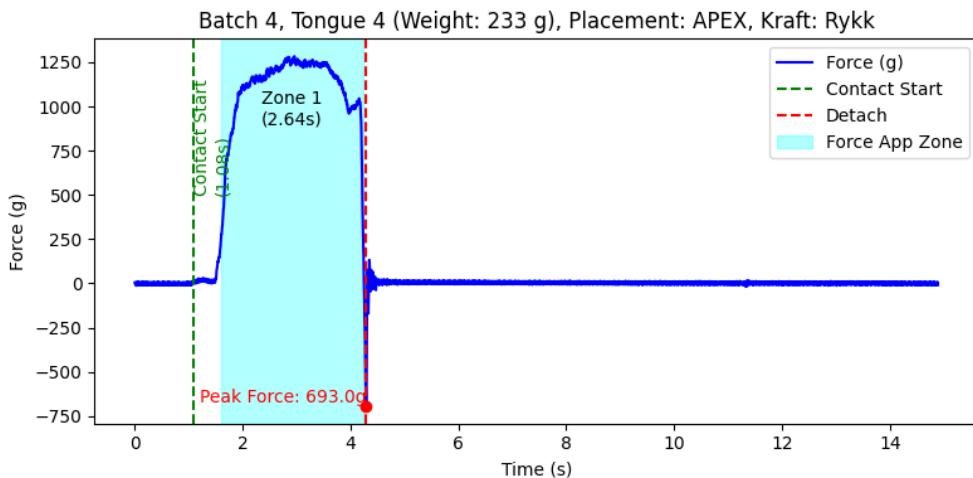
Frostskade: x | Avrivningsskade: - | Dårlig kvalitet: -

Kommentar: løsnet lett, lite kontaktareal

--- Computed Metrics ---

Contact Duration (s): 5.93 | Total Force App Time (s): 3.49

Num Force Applications: 1 | Detach Force (g): 209.29



Batch: 4 | Tunge nr: 4 | Plassering: APEX | Kraft: Rykk | Filnavn: 12.03.25 15-38-05.csv

Vekt [gr]: 233 | Start time: 16:37:00 | End time: 16:38:00

Tongue Temp (IR): 32.0 | Pipe temp sensor: -8.0 | Pipe temp IR: -8.0

Frostskade: x | Avrivningsskade: x | Dårlig kvalitet: x

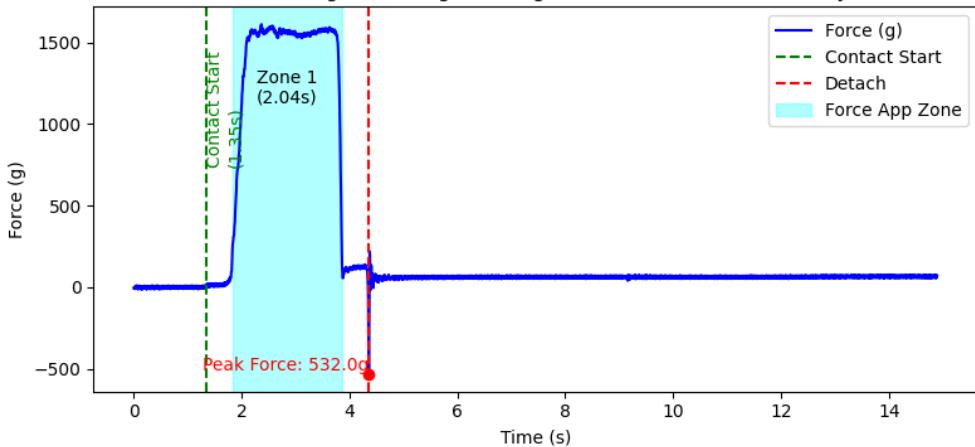
Kommentar: Dårlig apex med løs hinne

--- Computed Metrics ---

Contact Duration (s): 3.21 | Total Force App Time (s): 2.64

Num Force Applications: 1 | Detach Force (g): 692.98

Batch 4, Tongue 5 (Weight: 148 g), Placement: APEX, Kraft: Rykk



Batch: 4 | Tunge nr: 5 | Plassering: APEX | Kraft: Rykk | Filnavn: 12.03.25 15-27-10.csv

Vekt [gr]: 148 | Start time: 16:26:00 | End time: 16:27:00

Tongue Temp (IR): 31.0 | Pipe temp sensor: -21.0 | Pipe temp IR: -20.0

Frostskade: x | Avrivningsskade: - | Dårlig kvalitet: -

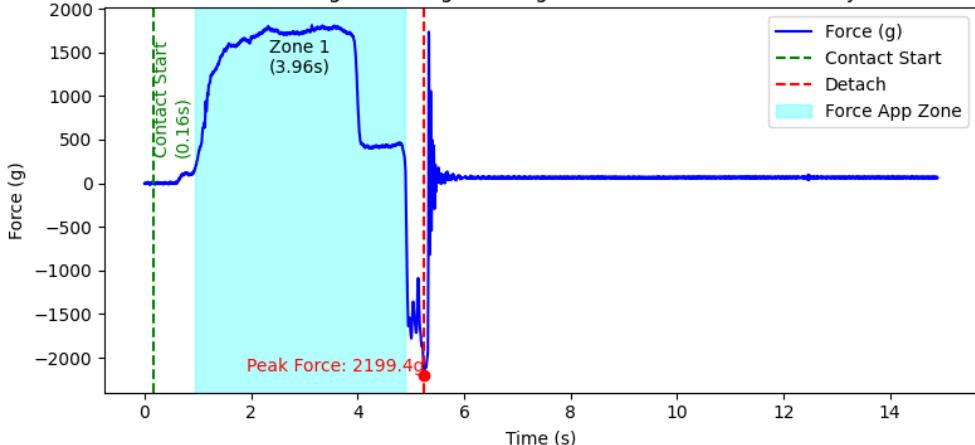
Kommentar: middels apex, ok skade

--- Computed Metrics ---

Contact Duration (s): 3.01 | Total Force App Time (s): 2.04

Num Force Applications: 1 | Detach Force (g): 532.02

Batch 4, Tongue 5 (Weight: 148 g), Placement: BASIS, Kraft: Rykk



Batch: 4 | Tunge nr: 5 | Plassering: BASIS | Kraft: Rykk | Filnavn: 12.03.25 15-39-28.csv

Vekt [gr]: 148 | Start time: 16:38:00 | End time: 16:39:00

Tongue Temp (IR): 34.0 | Pipe temp sensor: -8.0 | Pipe temp IR: -5.0

Frostskade: x | Avrivningsskade: x | Dårlig kvalitet: -

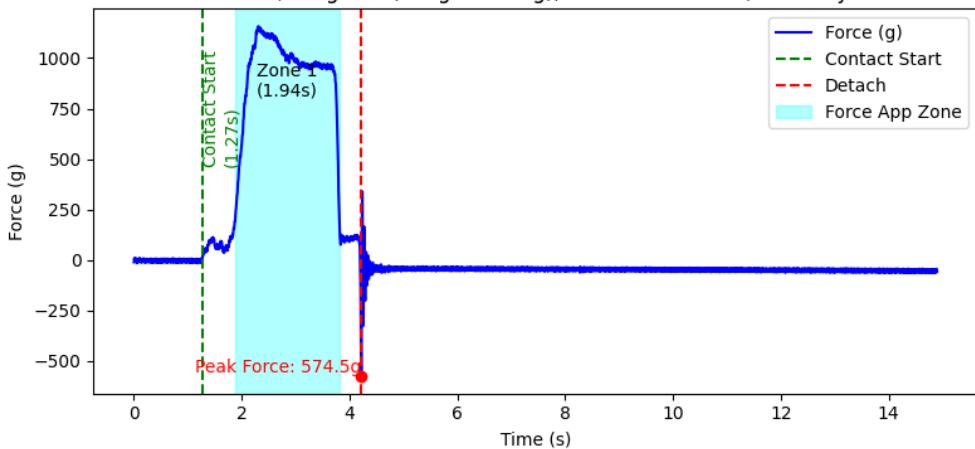
Kommentar: Dårlig rykk, "hakket" litt i rykket

--- Computed Metrics ---

Contact Duration (s): 5.09 | Total Force App Time (s): 3.96

Num Force Applications: 1 | Detach Force (g): 2199.36

Batch 4, Tongue 6 (Weight: 175 g), Placement: APEX, Kraft: Rykk



Batch: 4 | Tunge nr: 6 | Plassering: APEX | Kraft: Rykk | Filnavn: 12.03.25 15-28-57.csv

Vekt [gr]: 175 | Start time: 16:28:00 | End time: 16:29:00

Tongue Temp (IR): 33.0 | Pipe temp sensor: -27.0 | Pipe temp IR: -17.0

Frostskade: x | Avrivningsskade: - | Dårlig kvalitet: x

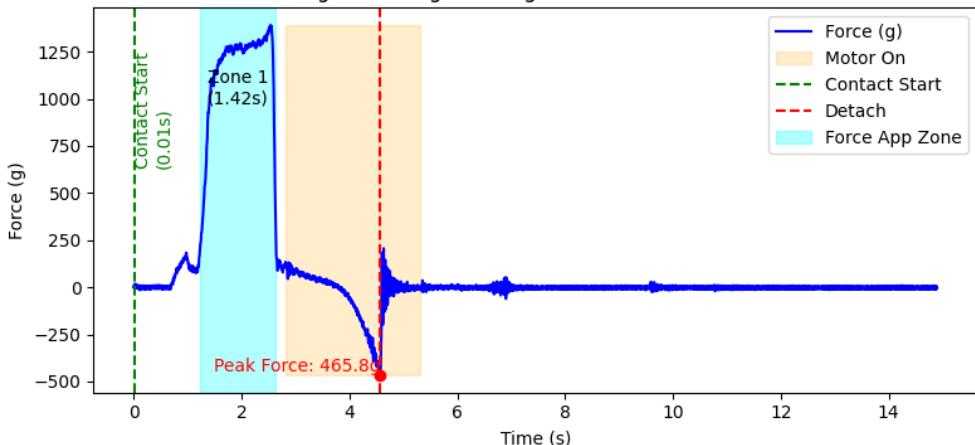
Kommentar: løsnet fint

--- Computed Metrics ---

Contact Duration (s): 2.95 | Total Force App Time (s): 1.94

Num Force Applications: 1 | Detach Force (g): 574.47

Batch 4, Tongue 6 (Weight: 175 g), Placement: BASIS, Kraft: Motor



Batch: 4 | Tunge nr: 6 | Plassering: BASIS | Kraft: Motor | Filnavn: 12.03.25 15-42-56.csv

Vekt [gr]: 175 | Start time: 16:41:00 | End time: 16:43:00

Tongue Temp (IR): 29.0 | Pipe temp sensor: nan | Pipe temp IR: -29.0

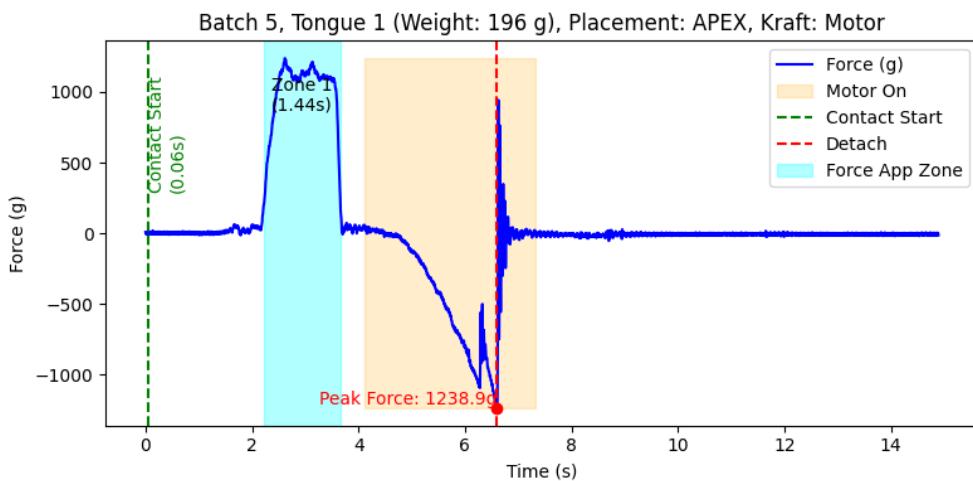
Frostskade: x | Avrivningsskade: - | Dårlig kvalitet: -

Kommentar: løsnet fint

--- Computed Metrics ---

Contact Duration (s): 4.55 | Total Force App Time (s): 1.42

Num Force Applications: 1 | Detach Force (g): 465.78



Batch: 5 | Tunge nr: 1 | Plassering: APEX | Kraft: Motor | Filnavn: 12.03.25 15-59-53.csv

Vekt [gr]: 196 | Start time: 16:59:00 | End time: 17:00:00

Tongue Temp (IR): 37.0 | Pipe temp sensor: 6.0 | Pipe temp IR: -16.0

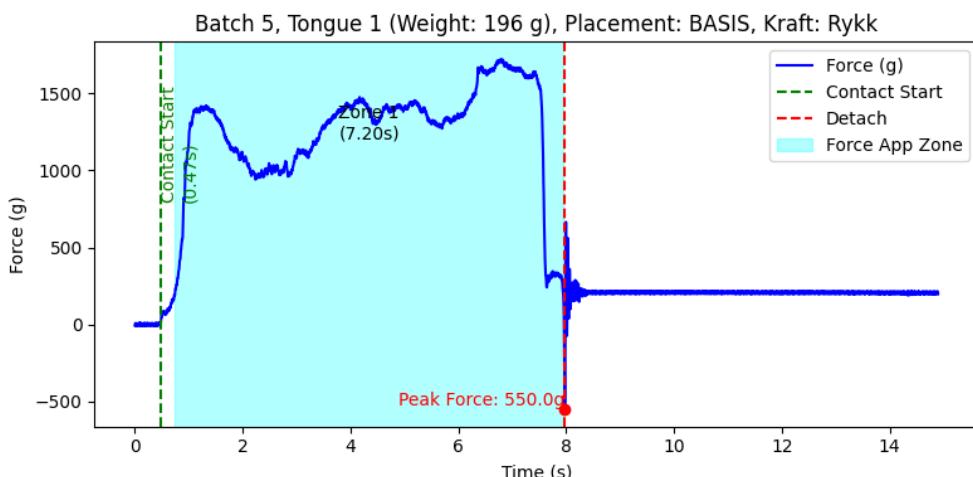
Frostskade: x | Avrivningsskade: - | Dårlig kvalitet: x

Kommentar: seig og løs hinne

--- Computed Metrics ---

Contact Duration (s): 6.55 | Total Force App Time (s): 1.44

Num Force Applications: 1 | Detach Force (g): 1238.94



Batch: 5 | Tunge nr: 1 | Plassering: BASIS | Kraft: Rykk | Filnavn: 12.03.25 16-13-24.csv

Vekt [gr]: 196 | Start time: 17:13:00 | End time: nan

Tongue Temp (IR): 36.0 | Pipe temp sensor: -21.0 | Pipe temp IR: -17.0

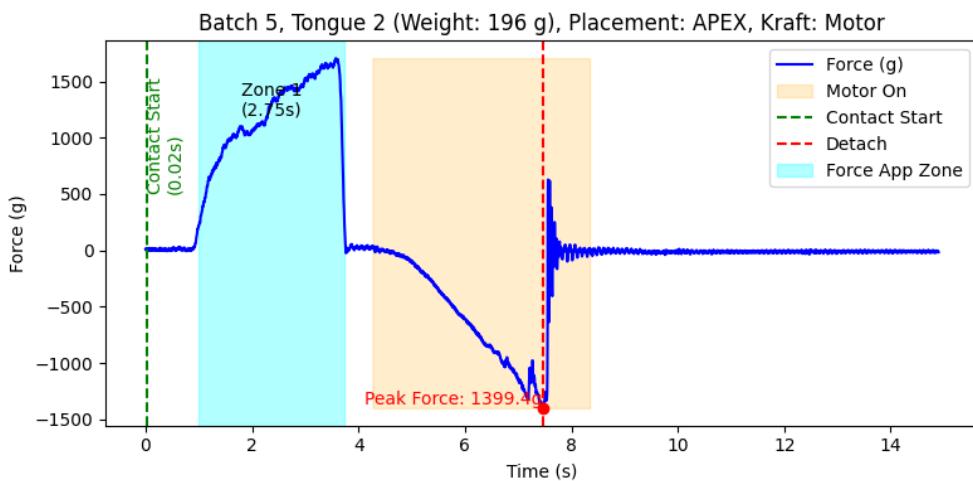
Frostskade: x | Avrivningsskade: - | Dårlig kvalitet: -

Kommentar: nan

--- Computed Metrics ---

Contact Duration (s): 7.51 | Total Force App Time (s): 7.20

Num Force Applications: 1 | Detach Force (g): 550.02



Batch: 5 | Tunge nr: 2 | Plassering: APEX | Kraft: Motor | Filnavn: 12.03.25 16-01-44.csv

Vekt [gr]: 196 | Start time: 17:01:00 | End time: 17:02:00

Tongue Temp (IR): 37.0 | Pipe temp sensor: 3.0 | Pipe temp IR: -11.0

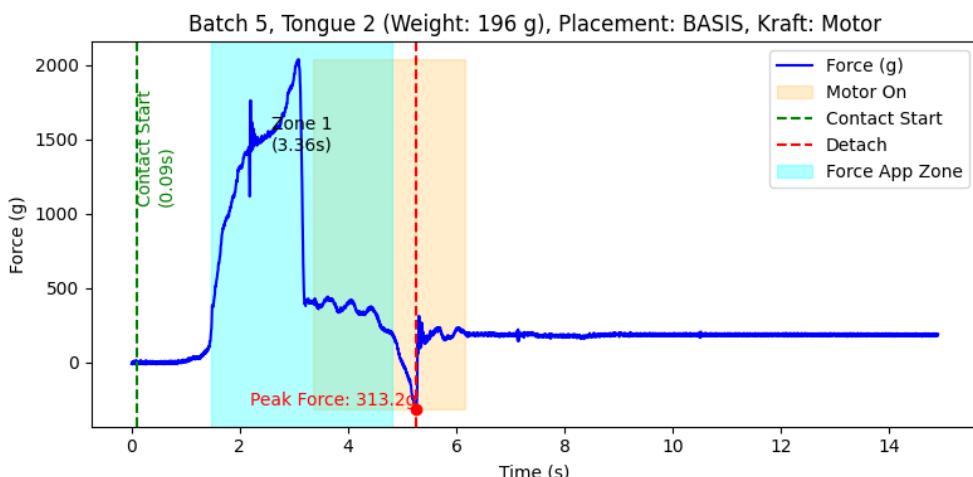
Frostskade: x | Avrivningsskade: x | Dårlig kvalitet: x

Kommentar: løs hinne som ble strekt

--- Computed Metrics ---

Contact Duration (s): 7.44 | Total Force App Time (s): 2.75

Num Force Applications: 1 | Detach Force (g): 1399.42



Batch: 5 | Tunge nr: 2 | Plassering: BASIS | Kraft: Motor | Filnavn: 12.03.25 16-14-49.csv

Vekt [gr]: 196 | Start time: 17:14:00 | End time: 17:15:00

Tongue Temp (IR): 35.0 | Pipe temp sensor: -23.0 | Pipe temp IR: -18.0

Frostskade: - | Avrivningsskade: x | Dårlig kvalitet: -

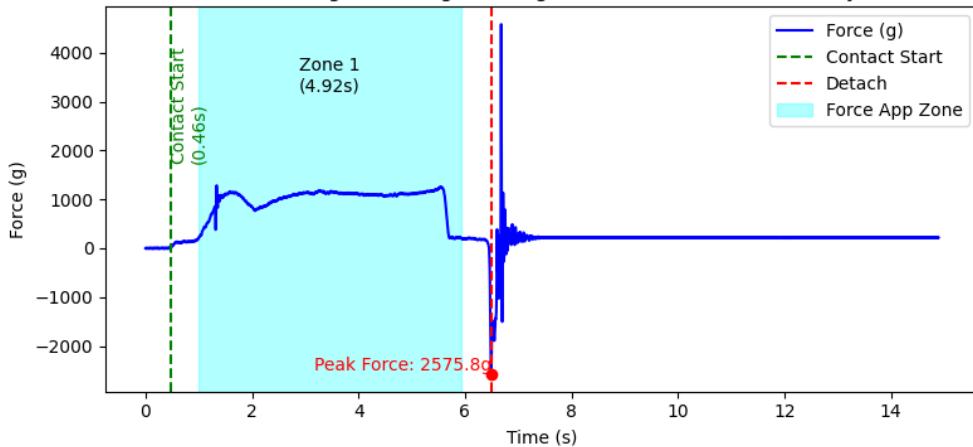
Kommentar: God strekk i tunga ved skadested

--- Computed Metrics ---

Contact Duration (s): 5.17 | Total Force App Time (s): 3.36

Num Force Applications: 1 | Detach Force (g): 313.24

Batch 5, Tongue 3 (Weight: 220 g), Placement: BASIS, Kraft: Rykk



Batch: 5 | Tunge nr: 3 | Plassering: BASIS | Kraft: Rykk | Filnavn: 12.03.25 16-04-11.csv

Vekt [gr]: 220 | Start time: 17:03:00 | End time: 17:04:00

Tongue Temp (IR): 35.0 | Pipe temp sensor: -3.0 | Pipe temp IR: -6.0

Frostskade: x | Avrivningsskade: x | Dårlig kvalitet: -

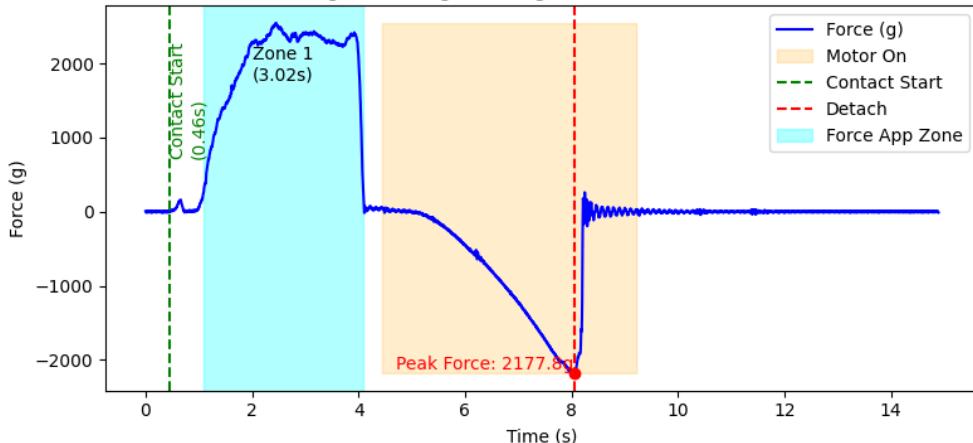
Kommentar: vanninnslipp i pose, tunga ser kokt ut. Ok rykk med bevegelse mot personen (ikke rett opp)

--- Computed Metrics ---

Contact Duration (s): 6.03 | Total Force App Time (s): 4.92

Num Force Applications: 1 | Detach Force (g): 2575.81

Batch 5, Tongue 3 (Weight: 220 g), Placement: APEX, Kraft: Motor



Batch: 5 | Tunge nr: 3 | Plassering: APEX | Kraft: Motor | Filnavn: 12.03.25 16-17-56.csv

Vekt [gr]: 220 | Start time: 17:16:00 | End time: 17:18:00

Tongue Temp (IR): 35.0 | Pipe temp sensor: -14.0 | Pipe temp IR: -8.0

Frostskade: x | Avrivningsskade: x | Dårlig kvalitet: x

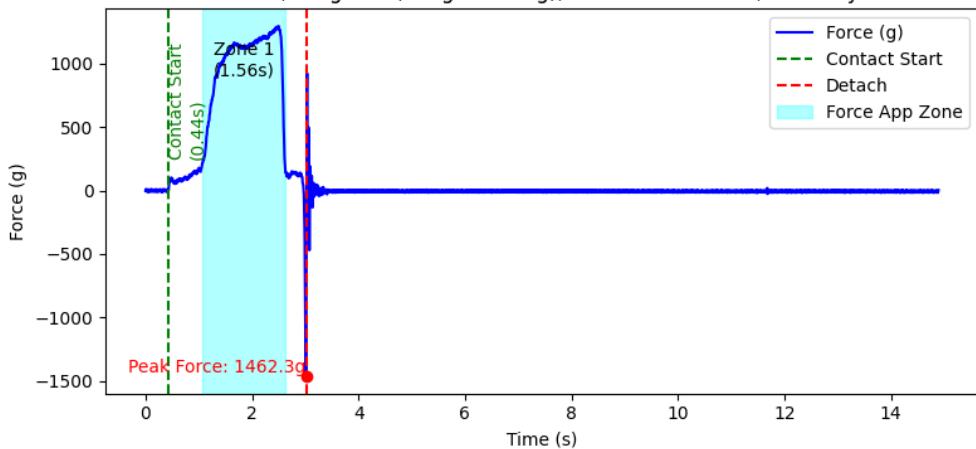
Kommentar: grå tunga etter vanninnslipp i pose. løs hinne som ble strekt

--- Computed Metrics ---

Contact Duration (s): 7.59 | Total Force App Time (s): 3.02

Num Force Applications: 1 | Detach Force (g): 2177.82

Batch 5, Tongue 4 (Weight: 205 g), Placement: BASIS, Kraft: Rykk



Batch: 5 | Tunge nr: 4 | Plassering: BASIS | Kraft: Rykk | Filnavn: 12.03.25 16-06-10.csv

Vekt [gr]: 205 | Start time: 17:05:00 | End time: 17:06:00

Tongue Temp (IR): 36.0 | Pipe temp sensor: -3.0 | Pipe temp IR: -6.0

Frostskade: x | Avrivningsskade: - | Dårlig kvalitet: -

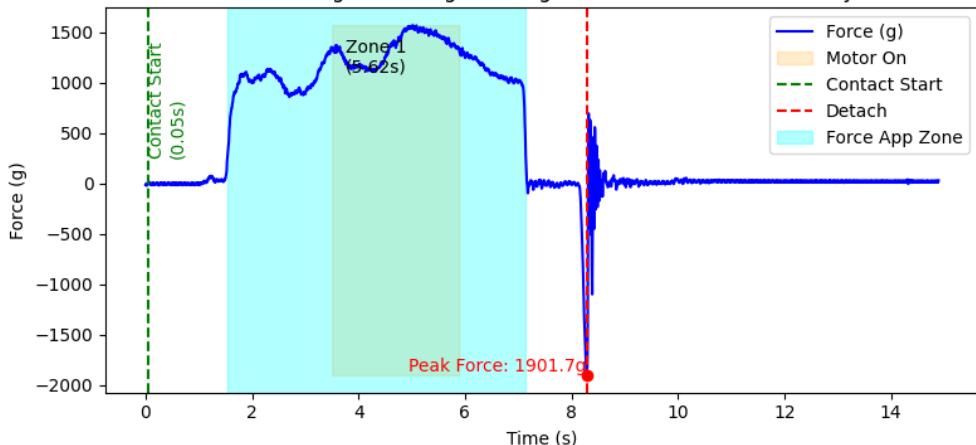
Kommentar: Liten frostskade, løsnet lett

--- Computed Metrics ---

Contact Duration (s): 2.58 | Total Force App Time (s): 1.56

Num Force Applications: 1 | Detach Force (g): 1462.27

Batch 5, Tongue 4 (Weight: 205 g), Placement: APEX, Kraft: Rykk



Batch: 5 | Tunge nr: 4 | Plassering: APEX | Kraft: Rykk | Filnavn: 12.03.25 16-19-28.csv

Vekt [gr]: 205 | Start time: 17:18:00 | End time: nan

Tongue Temp (IR): 35.0 | Pipe temp sensor: -14.0 | Pipe temp IR: -7.0

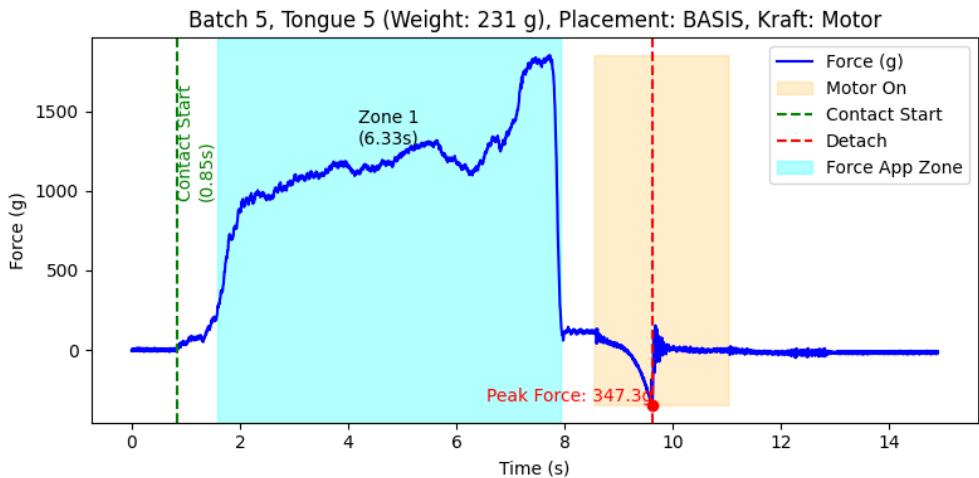
Frostskade: x | Avrivningsskade: x | Dårlig kvalitet: x

Kommentar: Flyttet motor før rykk

--- Computed Metrics ---

Contact Duration (s): 8.23 | Total Force App Time (s): 5.62

Num Force Applications: 1 | Detach Force (g): 1901.69



Batch: 5 | Tunge nr: 5 | Plassering: BASIS | Kraft: Motor | Filnavn: 12.03.25 16-09-59.csv

Vekt [gr]: 231 | Start time: 17:09:00 | End time: 17:10:00

Tongue Temp (IR): 37.0 | Pipe temp sensor: nan | Pipe temp IR: -22.0

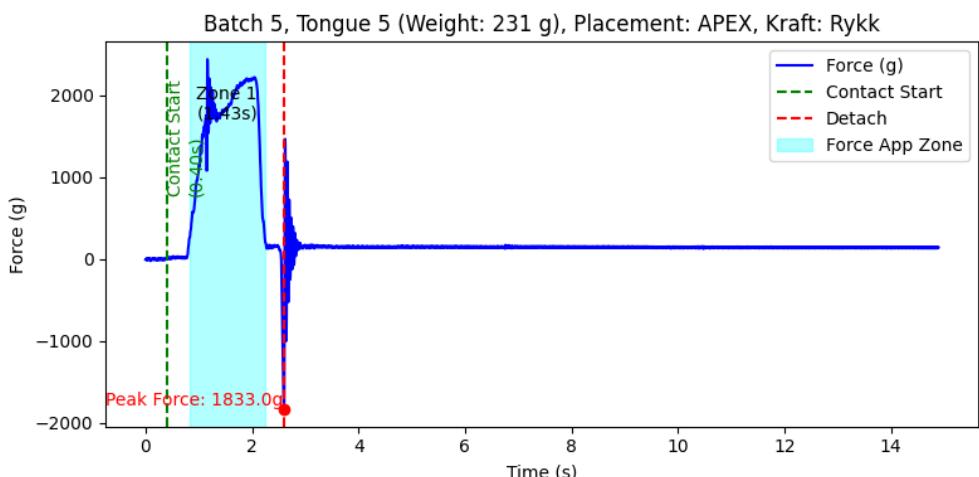
Frostskade: x | Avrivningsskade: - | Dårlig kvalitet: -

Kommentar: Løsnet lett

--- Computed Metrics ---

Contact Duration (s): 8.77 | Total Force App Time (s): 6.33

Num Force Applications: 1 | Detach Force (g): 347.33



Batch: 5 | Tunge nr: 5 | Plassering: APEX | Kraft: Rykk | Filnavn: 12.03.25 16-20-46.csv

Vekt [gr]: 231 | Start time: 17:20:00 | End time: 17:20:00

Tongue Temp (IR): 36.0 | Pipe temp sensor: -14.0 | Pipe temp IR: -4.0

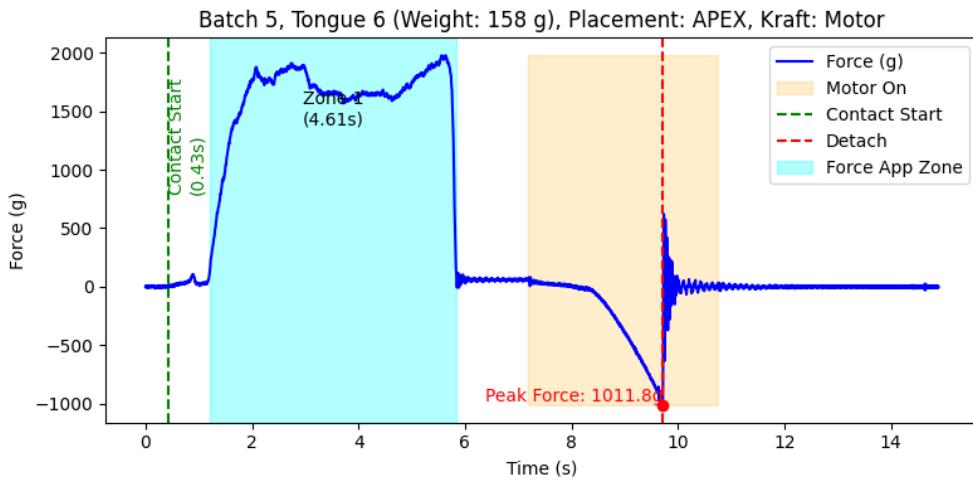
Frostskade: - | Avrivningsskade: x | Dårlig kvalitet: x

Kommentar: Liten avrivningsskade

--- Computed Metrics ---

Contact Duration (s): 2.20 | Total Force App Time (s): 1.43

Num Force Applications: 1 | Detach Force (g): 1833.05



Batch: 5 | Tunge nr: 6 | Plassering: APEX | Kraft: Motor | Filnavn: 12.03.25 16-11-49.csv

Vekt [gr]: 158 | Start time: 17:11:00 | End time: 17:12:00

Tongue Temp (IR): 36.0 | Pipe temp sensor: -3.0 | Pipe temp IR: -25.0

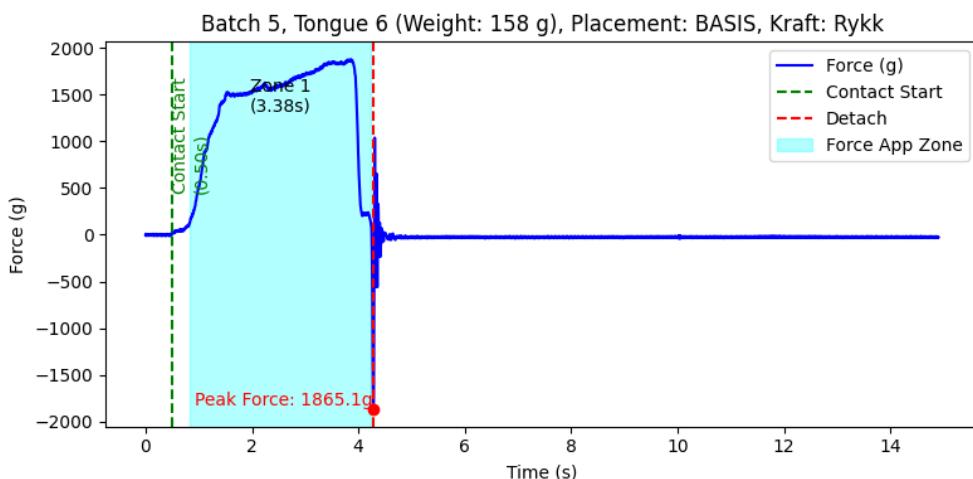
Frostskade: x | Avrivningsskade: - | Dårlig kvalitet: x

Kommentar: ingen hinne (kun muskel) i kontaktområde. God strekk i tunga ved de-attach

--- Computed Metrics ---

Contact Duration (s): 9.29 | Total Force App Time (s): 4.61

Num Force Applications: 1 | Detach Force (g): 1011.83



Batch: 5 | Tunge nr: 6 | Plassering: BASIS | Kraft: Rykk | Filnavn: 12.03.25 16-22-05.csv

Vekt [gr]: 158 | Start time: 17:21:00 | End time: 17:22:00

Tongue Temp (IR): 34.0 | Pipe temp sensor: -13.0 | Pipe temp IR: 0.0

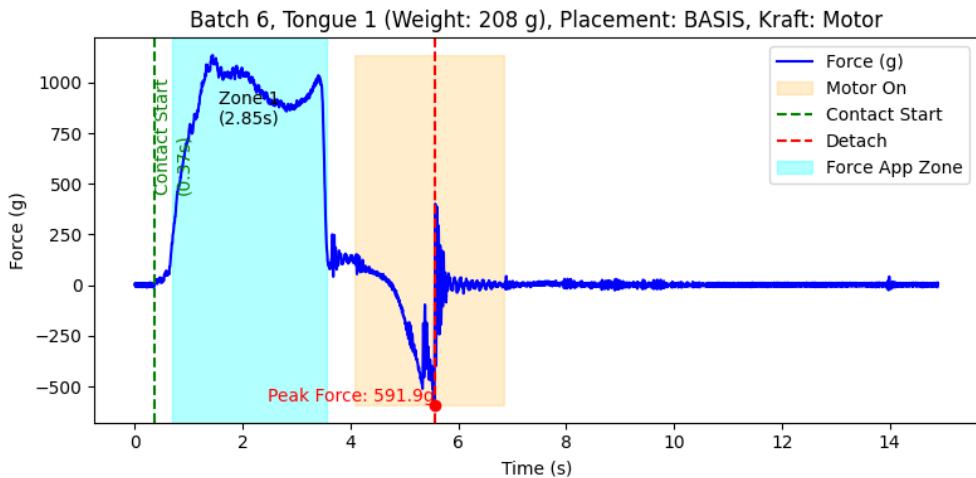
Frostskade: x | Avrivningsskade: x | Dårlig kvalitet: -

Kommentar: tynn hinne igjen på rør

--- Computed Metrics ---

Contact Duration (s): 3.78 | Total Force App Time (s): 3.38

Num Force Applications: 1 | Detach Force (g): 1865.07



Batch: 6 | Tunge nr: 1 | Plassering: BASIS | Kraft: Motor | Filnavn: 12.03.25 16-40-59.csv

Vekt [gr]: 208 | Start time: 17:40:00 | End time: 17:41:00

Tongue Temp (IR): 36.0 | Pipe temp sensor: nan | Pipe temp IR: -21.0

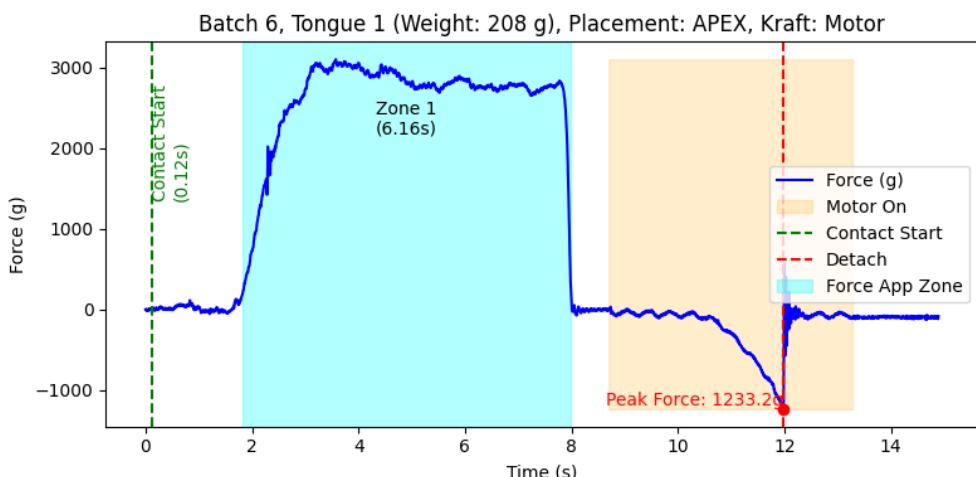
Frostskade: x | Avrivningsskade: x | Dårlig kvalitet: -

Kommentar: Liten avrivning

--- Computed Metrics ---

Contact Duration (s): 5.19 | Total Force App Time (s): 2.85

Num Force Applications: 1 | Detach Force (g): 591.87



Batch: 6 | Tunge nr: 1 | Plassering: APEX | Kraft: Motor | Filnavn: 12.03.25 16-54-19.csv

Vekt [gr]: 208 | Start time: 17:53:00 | End time: 17:54:00

Tongue Temp (IR): 36.0 | Pipe temp sensor: -17.0 | Pipe temp IR: -8.0

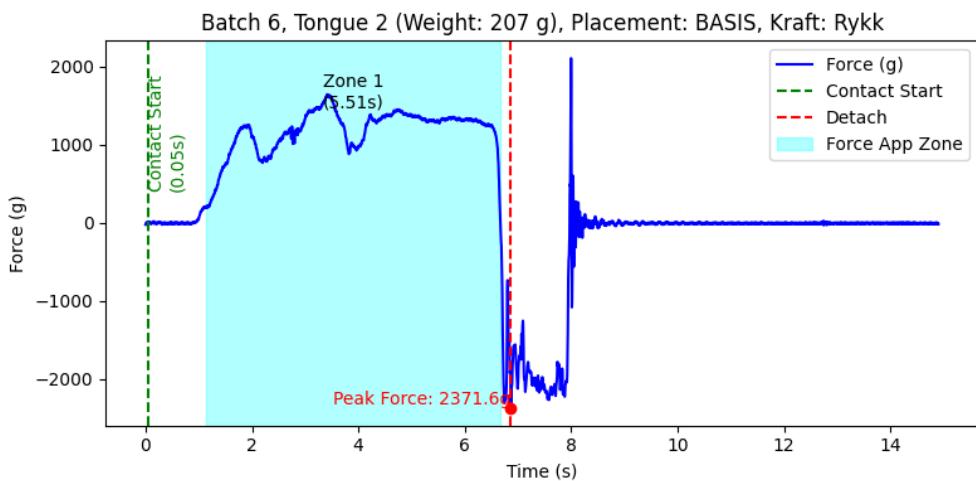
Frostskade: x | Avrivningsskade: - | Dårlig kvalitet: x

Kommentar: Festet på muske, mye strekk i tunga

--- Computed Metrics ---

Contact Duration (s): 11.87 | Total Force App Time (s): 6.16

Num Force Applications: 1 | Detach Force (g): 1233.15



Batch: 6 | Tunge nr: 2 | Plassering: BASIS | Kraft: Rykk | Filnavn: 12.03.25 16-42-47.csv

Vekt [gr]: 207 | Start time: 17:42:00 | End time: 17:42:00

Tongue Temp (IR): 36.0 | Pipe temp sensor: nan | Pipe temp IR: -13.0

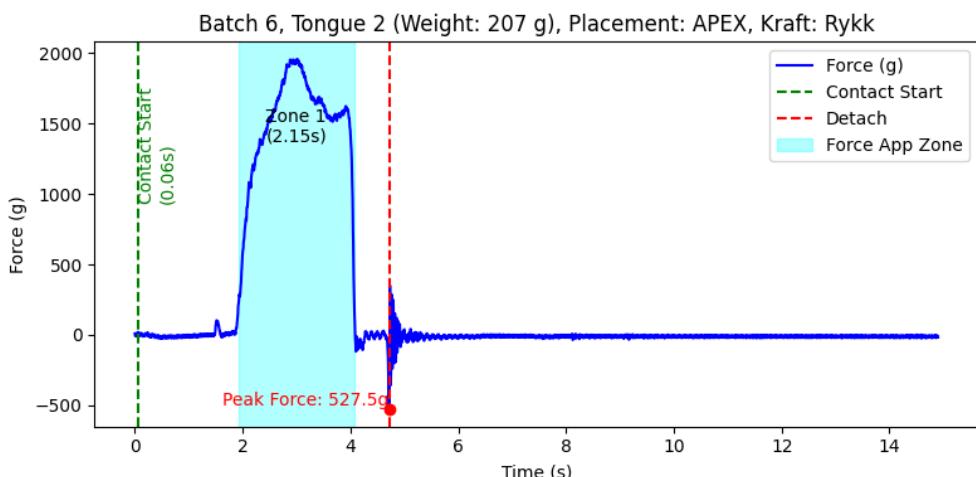
Frostskade: x | Avrivningsskade: x | Dårlig kvalitet: -

Kommentar: Satt veldig godt, slapp ikke ved rykk så ble mer "dratt" av

--- Computed Metrics ---

Contact Duration (s): 6.81 | Total Force App Time (s): 5.51

Num Force Applications: 1 | Detach Force (g): 2371.63



Batch: 6 | Tunge nr: 2 | Plassering: APEX | Kraft: Rykk | Filnavn: 12.03.25 16-57-55.csv

Vekt [gr]: 207 | Start time: 17:56:00 | End time: nan

Tongue Temp (IR): 35.0 | Pipe temp sensor: -11.0 | Pipe temp IR: -25.0

Frostskade: x | Avrivningsskade: - | Dårlig kvalitet: x

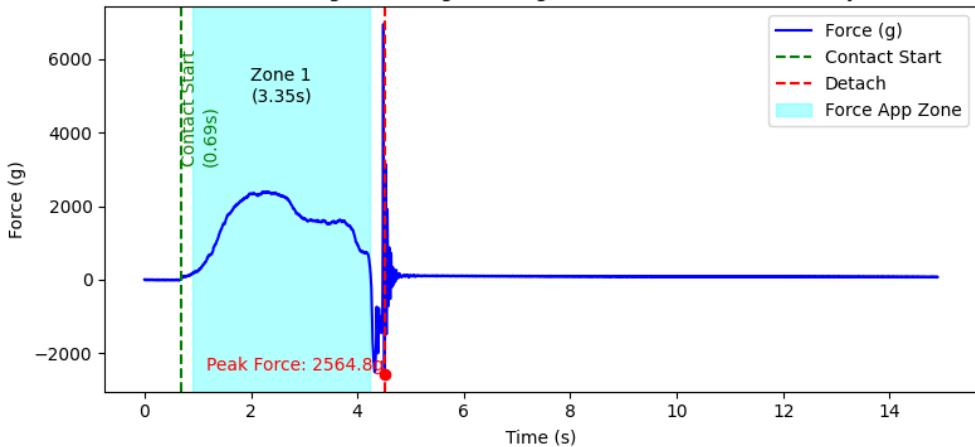
Kommentar: På muskel, løsnet lett

--- Computed Metrics ---

Contact Duration (s): 4.66 | Total Force App Time (s): 2.15

Num Force Applications: 1 | Detach Force (g): 527.48

Batch 6, Tongue 3 (Weight: 180 g), Placement: BASIS, Kraft: Rykk



Batch: 6 | Tunge nr: 3 | Plassering: BASIS | Kraft: Rykk | Filnavn: 12.03.25 16-44-35.csv

Vekt [gr]: 180 | Start time: 17:43:00 | End time: 17:44:00

Tongue Temp (IR): 36.0 | Pipe temp sensor: 0.0 | Pipe temp IR: -8.0

Frostskafe: x | Avrivningsskade: x | Dårlig kvalitet: -

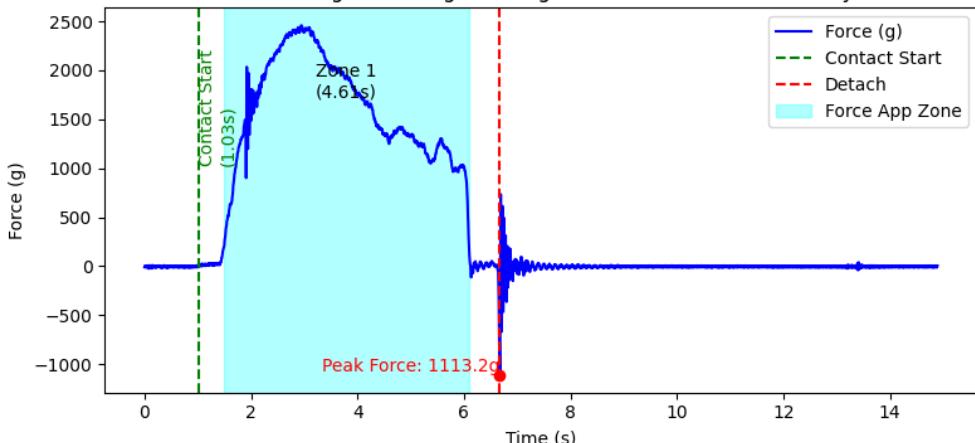
Kommentar: Satt godt fast

--- Computed Metrics ---

Contact Duration (s): 3.82 | Total Force App Time (s): 3.35

Num Force Applications: 1 | Detach Force (g): 2564.75

Batch 6, Tongue 3 (Weight: 180 g), Placement: APEX, Kraft: Rykk



Batch: 6 | Tunge nr: 3 | Plassering: APEX | Kraft: Rykk | Filnavn: 12.03.25 16-59-34.csv

Vekt [gr]: 180 | Start time: 17:58:00 | End time: 17:59:00

Tongue Temp (IR): 35.0 | Pipe temp sensor: -12.0 | Pipe temp IR: -20.0

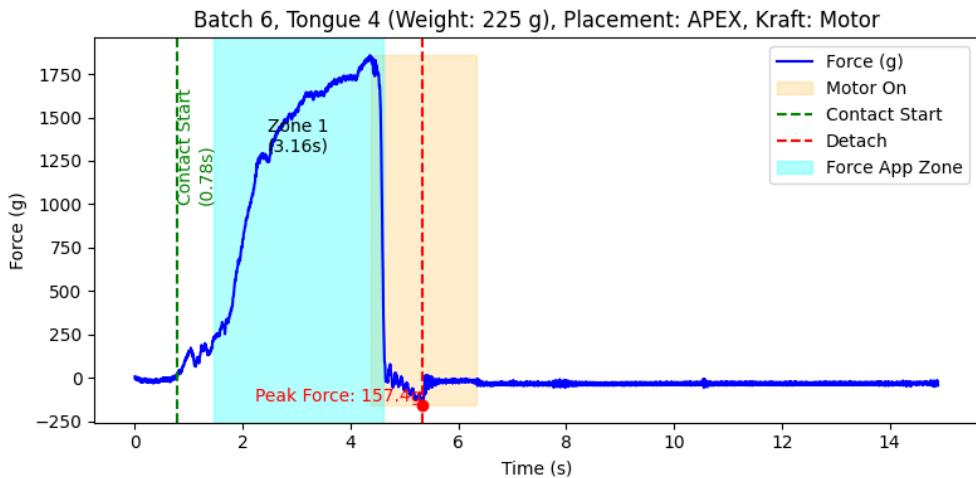
Frostskafe: x | Avrivningsskade: nan | Dårlig kvalitet: x

Kommentar: På muskel

--- Computed Metrics ---

Contact Duration (s): 5.65 | Total Force App Time (s): 4.61

Num Force Applications: 1 | Detach Force (g): 1113.21



Batch: 6 | Tunge nr: 4 | Plassering: APEX | Kraft: Motor | Filnavn: 12.03.25 16-48-43.csv

Vekt [gr]: 225 | Start time: 17:47:00 | End time: 17:48:00

Tongue Temp (IR): 36.0 | Pipe temp sensor: -2.0 | Pipe temp IR: -21.0

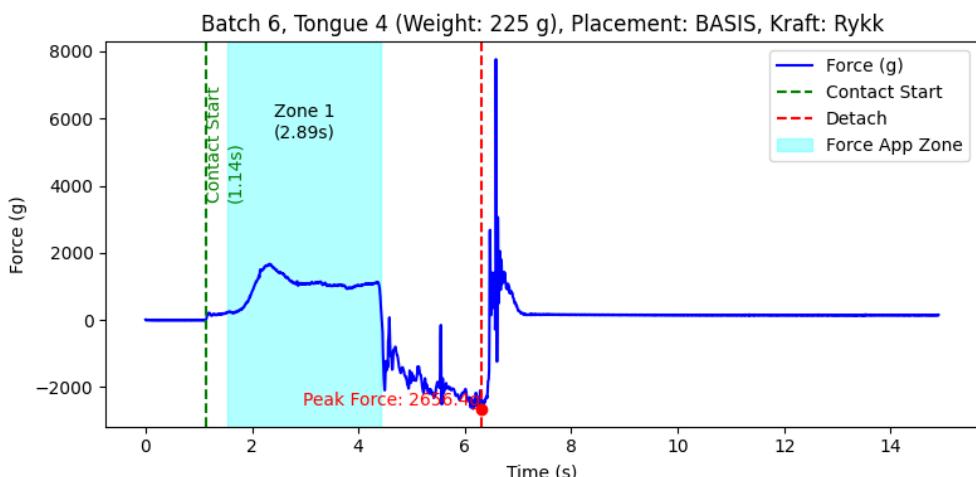
Frostskade: x | Avrivningsskade: - | Dårlig kvalitet: -

Kommentar: Løsnet lett

--- Computed Metrics ---

Contact Duration (s): 4.55 | Total Force App Time (s): 3.16

Num Force Applications: 1 | Detach Force (g): 157.37



Batch: 6 | Tunge nr: 4 | Plassering: BASIS | Kraft: Rykk | Filnavn: 12.03.25 17-00-57.csv

Vekt [gr]: 225 | Start time: 18:00:00 | End time: 18:01:00

Tongue Temp (IR): 35.0 | Pipe temp sensor: -15.0 | Pipe temp IR: -13.0

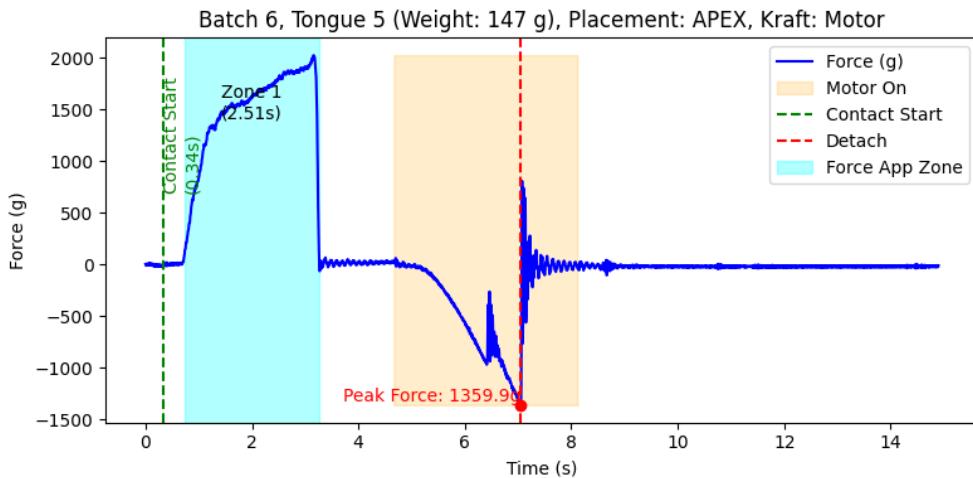
Frostskade: x | Avrivningsskade: x | Dårlig kvalitet: -

Kommentar: Satt veldig godt, løftet røret, mye avrivning

--- Computed Metrics ---

Contact Duration (s): 5.16 | Total Force App Time (s): 2.89

Num Force Applications: 1 | Detach Force (g): 2656.38



Batch: 6 | Tunge nr: 5 | Plassering: APEX | Kraft: Motor | Filnavn: 12.03.25 16-50-53.csv

Vekt [gr]: 147 | Start time: 17:49:00 | End time: 17:51:00

Tongue Temp (IR): 36.0 | Pipe temp sensor: -11.0 | Pipe temp IR: -20.0

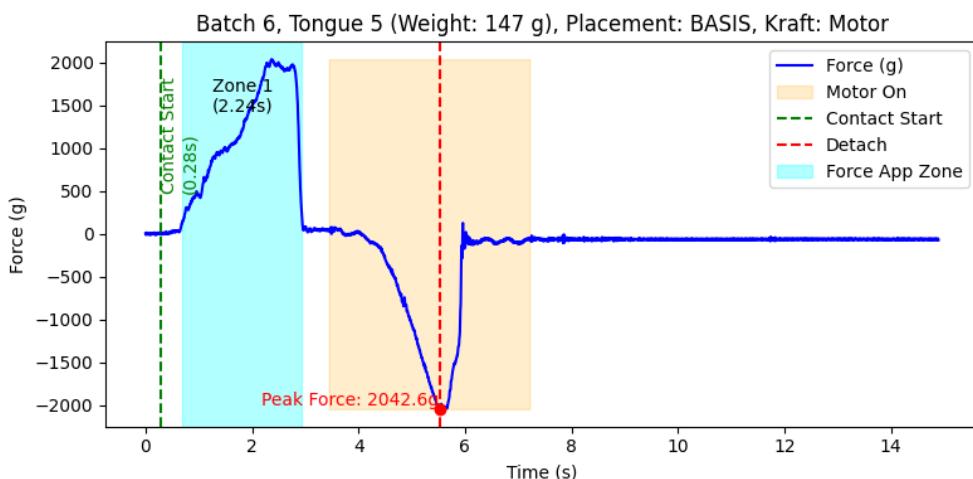
Frostskade: x | Avrivningsskade: - | Dårlig kvalitet: x

Kommentar: På muskel, frostskade

--- Computed Metrics ---

Contact Duration (s): 6.71 | Total Force App Time (s): 2.51

Num Force Applications: 1 | Detach Force (g): 1359.93



Batch: 6 | Tunge nr: 5 | Plassering: BASIS | Kraft: Motor | Filnavn: 12.03.25 17-02-42.csv

Vekt [gr]: 147 | Start time: 18:01:00 | End time: 18:03:00

Tongue Temp (IR): 33.0 | Pipe temp sensor: -17.0 | Pipe temp IR: -12.0

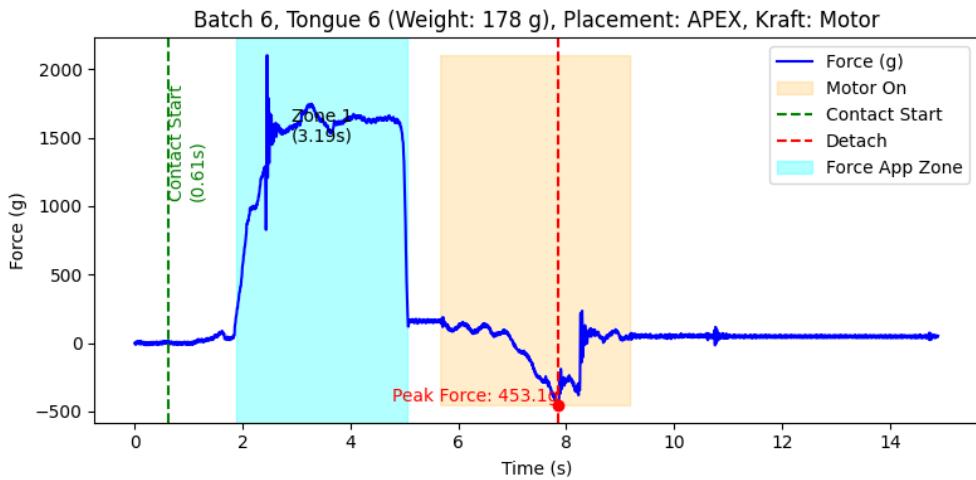
Frostskade: x | Avrivningsskade: x | Dårlig kvalitet: -

Kommentar: Rolig avrivning, mye igjen på pipe

--- Computed Metrics ---

Contact Duration (s): 5.24 | Total Force App Time (s): 2.24

Num Force Applications: 1 | Detach Force (g): 2042.61



Batch: 6 | Tunge nr: 6 | Plassering: APEX | Kraft: Motor | Filnavn: 12.03.25 16-52-43.csv

Vekt [gr]: 178 | Start time: 17:51:00 | End time: 17:52:00

Tongue Temp (IR): 36.0 | Pipe temp sensor: -15.0 | Pipe temp IR: -13.0

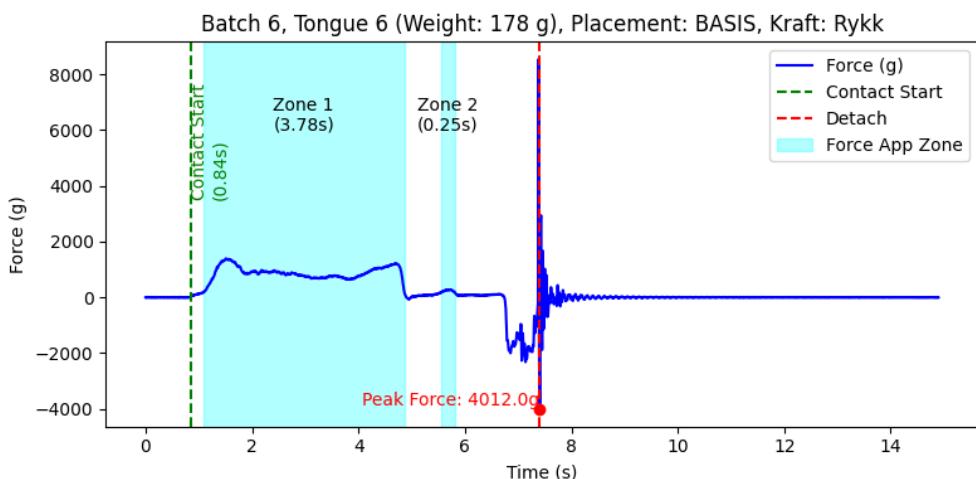
Frostskade: x | Avrivningsskade: - | Dårlig kvalitet: x

Kommentar: Dårlig apex

--- Computed Metrics ---

Contact Duration (s): 7.24 | Total Force App Time (s): 3.19

Num Force Applications: 1 | Detach Force (g): 453.10



Batch: 6 | Tunge nr: 6 | Plassering: BASIS | Kraft: Rykk | Filnavn: 12.03.25 17-05-58.csv

Vekt [gr]: 178 | Start time: 18:05:00 | End time: 18:06:00

Tongue Temp (IR): 35.0 | Pipe temp sensor: -10.0 | Pipe temp IR: -21.0

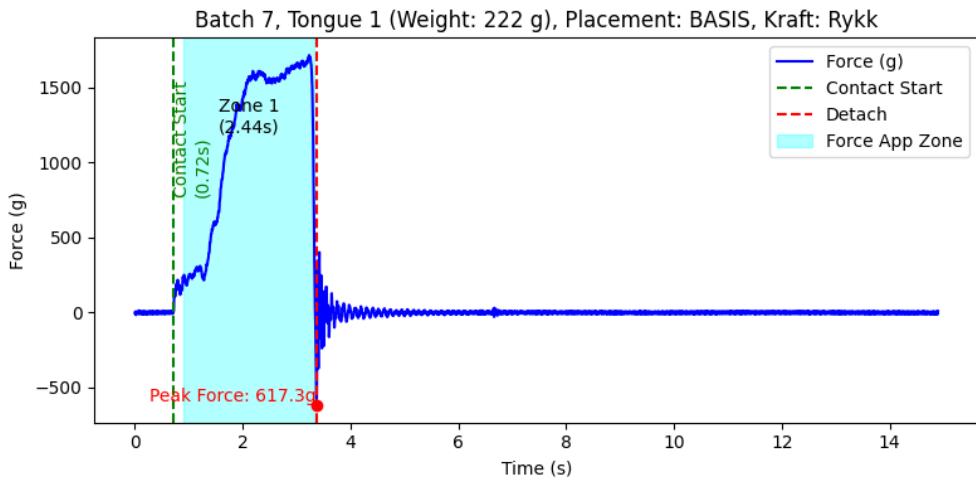
Frostskade: x | Avrivningsskade: - | Dårlig kvalitet: -

Kommentar: Satt godt, to/tre mindre rykk

--- Computed Metrics ---

Contact Duration (s): 6.56 | Total Force App Time (s): 4.02

Num Force Applications: 2 | Detach Force (g): 4011.97



Batch: 7 | Tunge nr: 1 | Plassering: BASIS | Kraft: Rykk | Filnavn: 12.03.25 17-34-20.csv

Vekt [gr]: 222 | Start time: 18:33:00 | End time: 18:34:00

Tongue Temp (IR): 35.0 | Pipe temp sensor: nan | Pipe temp IR: -28.0

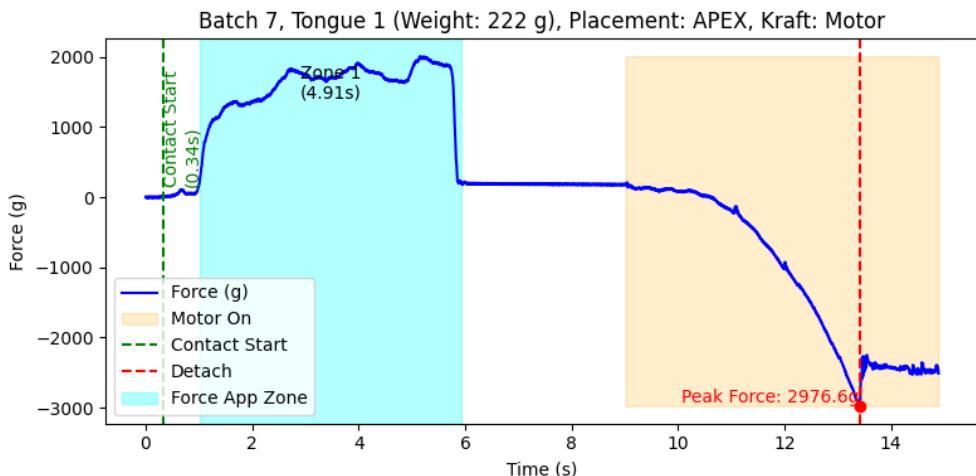
Frostskade: x | Avrivningsskade: - | Dårlig kvalitet: -

Kommentar: Løsnet lett

--- Computed Metrics ---

Contact Duration (s): 2.65 | Total Force App Time (s): 2.44

Num Force Applications: 1 | Detach Force (g): 617.27



Batch: 7 | Tunge nr: 1 | Plassering: APEX | Kraft: Motor | Filnavn: 12.03.25 17-45-51.csv

Vekt [gr]: 222 | Start time: 18:45:00 | End time: 18:46:00

Tongue Temp (IR): 35.0 | Pipe temp sensor: -22.0 | Pipe temp IR: -19.0

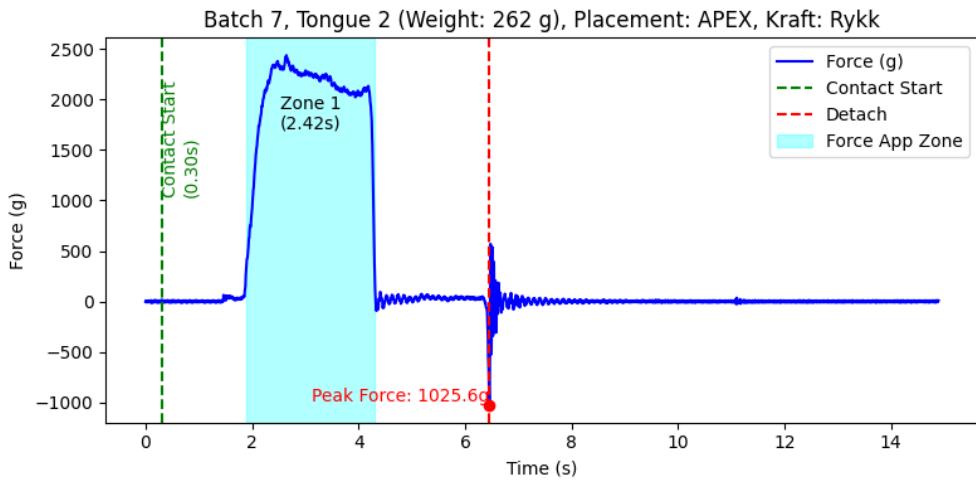
Frostskade: x | Avrivningsskade: x | Dårlig kvalitet: x

Kommentar: Dårlig resultat, satt veldig godt og løftet røret

--- Computed Metrics ---

Contact Duration (s): 13.07 | Total Force App Time (s): 4.91

Num Force Applications: 1 | Detach Force (g): 2976.62



Batch: 7 | Tunge nr: 2 | Plassering: APEX | Kraft: Rykk | Filnavn: 12.03.25 17-35-53.csv

Vekt [gr]: 262 | Start time: 18:34:00 | End time: nan

Tongue Temp (IR): 35.0 | Pipe temp sensor: nan | Pipe temp IR: -24.0

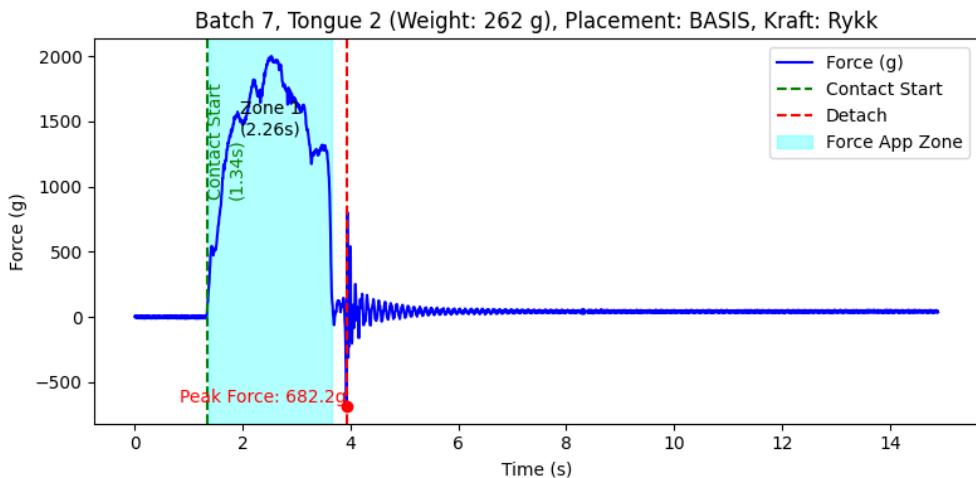
Frostskade: x | Avrivningsskade: - | Dårlig kvalitet: x

Kommentar: Løsnet lett

--- Computed Metrics ---

Contact Duration (s): 6.16 | Total Force App Time (s): 2.42

Num Force Applications: 1 | Detach Force (g): 1025.62



Batch: 7 | Tunge nr: 2 | Plassering: BASIS | Kraft: Rykk | Filnavn: 12.03.25 17-50-01.csv

Vekt [gr]: 262 | Start time: 18:49:00 | End time: 18:50:00

Tongue Temp (IR): 34.0 | Pipe temp sensor: -7.0 | Pipe temp IR: -21.0

Frostskade: x | Avrivningsskade: - | Dårlig kvalitet: -

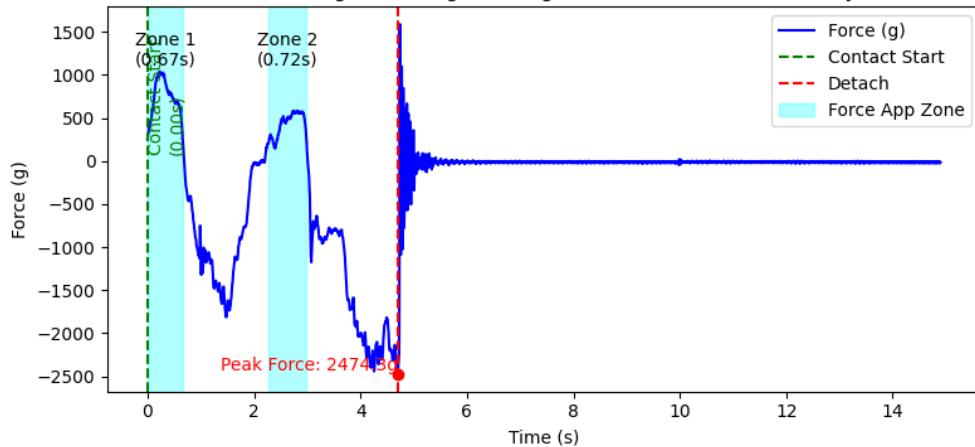
Kommentar: nan

--- Computed Metrics ---

Contact Duration (s): 2.59 | Total Force App Time (s): 2.26

Num Force Applications: 1 | Detach Force (g): 682.24

Batch 7, Tongue 3 (Weight: 209 g), Placement: APEX, Kraft: Rykk



Batch: 7 | Tunge nr: 3 | Plassering: APEX | Kraft: Rykk | Filnavn: 12.03.25 17-37-39.csv

Vekt [gr]: 209 | Start time: 18:37:00 | End time: nan

Tongue Temp (IR): 36.0 | Pipe temp sensor: -6.0 | Pipe temp IR: -20.0

Frostskade: x | Avrivningsskade: - | Dårlig kvalitet: x

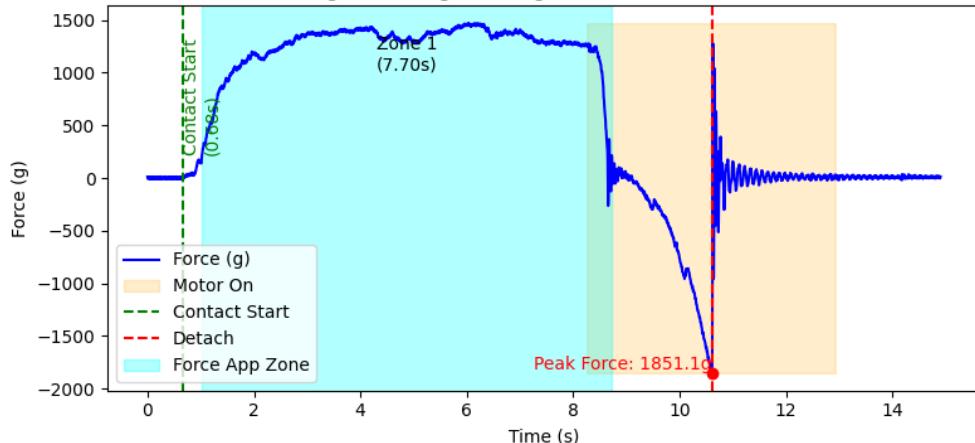
Kommentar: Dårlig forsøk, la på tunge før sampling startet

--- Computed Metrics ---

Contact Duration (s): 4.70 | Total Force App Time (s): 1.39

Num Force Applications: 2 | Detach Force (g): 2474.32

Batch 7, Tongue 3 (Weight: 209 g), Placement: BASIS, Kraft: Motor



Batch: 7 | Tunge nr: 3 | Plassering: BASIS | Kraft: Motor | Filnavn: 12.03.25 17-51-26.csv

Vekt [gr]: 209 | Start time: 18:50:00 | End time: 18:51:00

Tongue Temp (IR): 34.0 | Pipe temp sensor: -10.0 | Pipe temp IR: -20.0

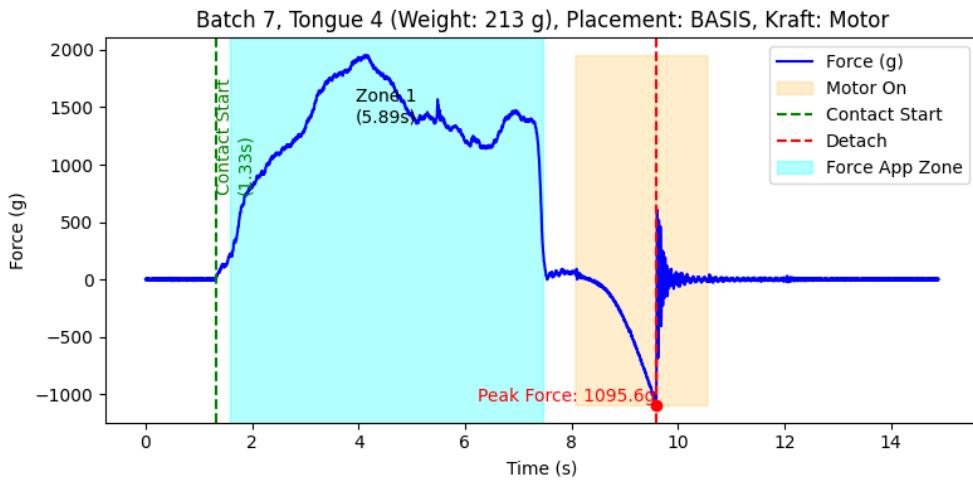
Frostskade: x | Avrivningsskade: - | Dårlig kvalitet: -

Kommentar: nan

--- Computed Metrics ---

Contact Duration (s): 9.93 | Total Force App Time (s): 7.70

Num Force Applications: 1 | Detach Force (g): 1851.11



Batch: 7 | Tunge nr: 4 | Plassering: BASIS | Kraft: Motor | Filnavn: 12.03.25 17-39-58.csv

Vekt [gr]: 213 | Start time: 18:39:00 | End time: nan

Tongue Temp (IR): 35.0 | Pipe temp sensor: -8.0 | Pipe temp IR: -39.0

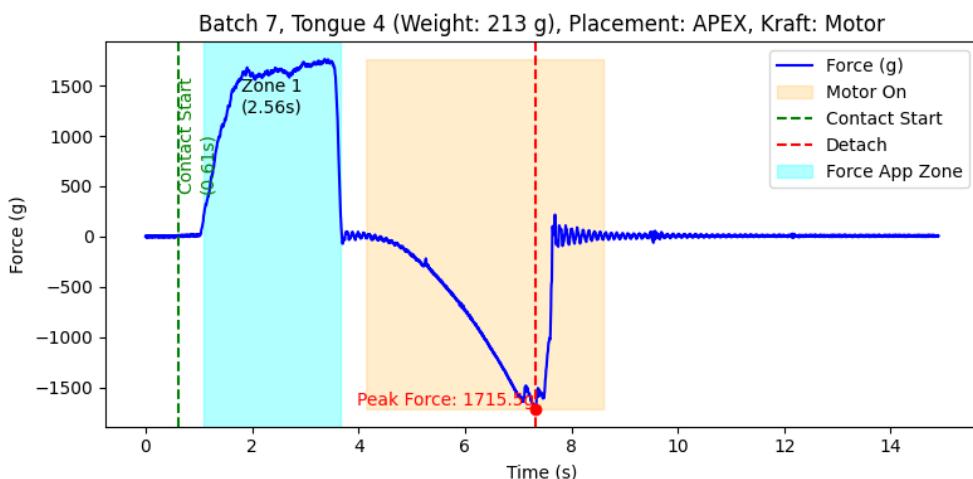
Frostskade: x | Avrivningsskade: x | Dårlig kvalitet: -

Kommentar: Liten avrivning, fint drag - slapp ikke lett

--- Computed Metrics ---

Contact Duration (s): 8.25 | Total Force App Time (s): 5.89

Num Force Applications: 1 | Detach Force (g): 1095.58



Batch: 7 | Tunge nr: 4 | Plassering: APEX | Kraft: Motor | Filnavn: 12.03.25 17-53-54.csv

Vekt [gr]: 213 | Start time: 18:53:00 | End time: 18:54:00

Tongue Temp (IR): 32.0 | Pipe temp sensor: -14.0 | Pipe temp IR: -12.0

Frostskade: x | Avrivningsskade: x | Dårlig kvalitet: x

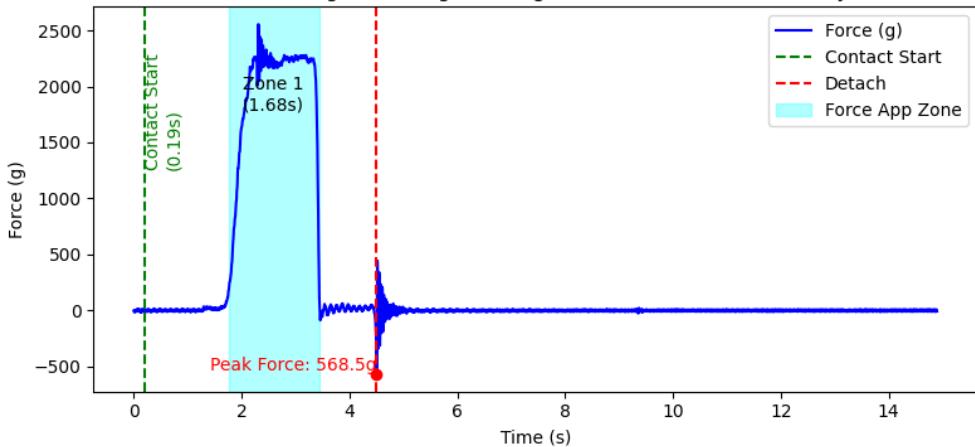
Kommentar: Dårlig og seig apex

--- Computed Metrics ---

Contact Duration (s): 6.71 | Total Force App Time (s): 2.56

Num Force Applications: 1 | Detach Force (g): 1715.46

Batch 7, Tongue 5 (Weight: 178 g), Placement: APEX, Kraft: Rykk



Batch: 7 | Tunge nr: 5 | Plassering: APEX | Kraft: Rykk | Filnavn: 12.03.25 17-42-27.csv

Vekt [gr]: 178 | Start time: 18:40:00 | End time: 18:42:00

Tongue Temp (IR): 33.0 | Pipe temp sensor: -8.0 | Pipe temp IR: -24.0

Frostskade: x | Avrivningsskade: - | Dårlig kvalitet: x

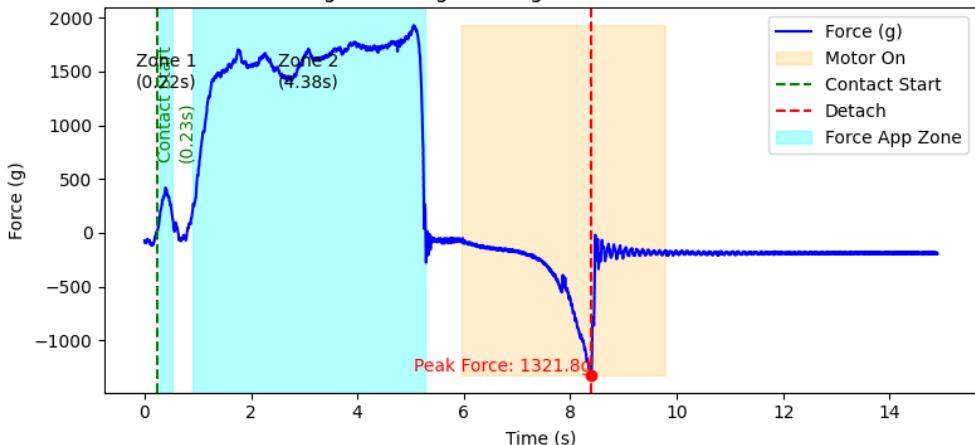
Kommentar: nan

--- Computed Metrics ---

Contact Duration (s): 4.31 | Total Force App Time (s): 1.68

Num Force Applications: 1 | Detach Force (g): 568.53

Batch 7, Tongue 5 (Weight: 178 g), Placement: BASIS, Kraft: Motor



Batch: 7 | Tunge nr: 5 | Plassering: BASIS | Kraft: Motor | Filnavn: 12.03.25 17-55-43.csv

Vekt [gr]: 178 | Start time: 18:55:00 | End time: 18:56:00

Tongue Temp (IR): 33.0 | Pipe temp sensor: -15.0 | Pipe temp IR: -4.0

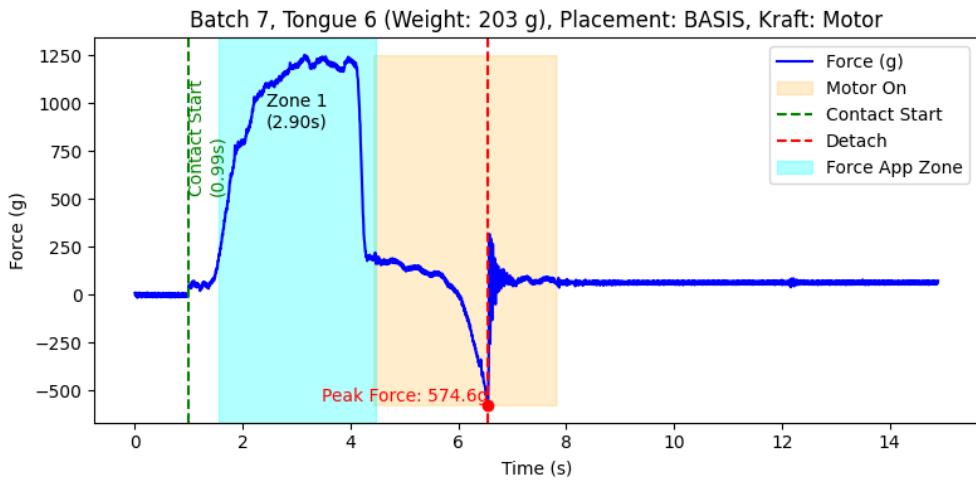
Frostskade: x | Avrivningsskade: - | Dårlig kvalitet: -

Kommentar: nan

--- Computed Metrics ---

Contact Duration (s): 8.16 | Total Force App Time (s): 4.59

Num Force Applications: 2 | Detach Force (g): 1321.78



Batch: 7 | Tunge nr: 6 | Plassering: BASIS | Kraft: Motor | Filnavn: 12.03.25 17-44-18.csv

Vekt [gr]: 203 | Start time: 18:43:00 | End time: 18:44:00

Tongue Temp (IR): 35.0 | Pipe temp sensor: -14.0 | Pipe temp IR: -25.0

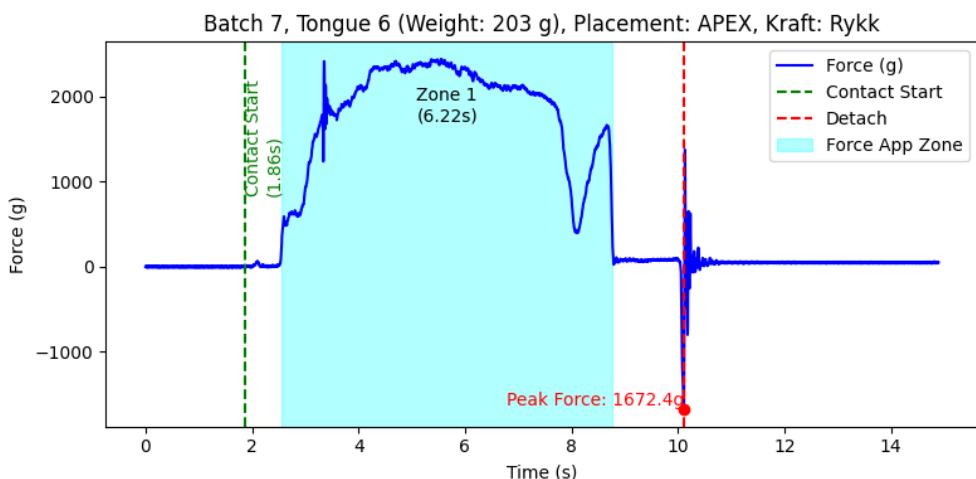
Frostskade: x | Avrivningsskade: - | Dårlig kvalitet: -

Kommentar: Løsnet lett

--- Computed Metrics ---

Contact Duration (s): 5.56 | Total Force App Time (s): 2.90

Num Force Applications: 1 | Detach Force (g): 574.59



Batch: 7 | Tunge nr: 6 | Plassering: APEX | Kraft: Rykk | Filnavn: 12.03.25 17-57-08.csv

Vekt [gr]: 203 | Start time: 18:57:00 | End time: nan

Tongue Temp (IR): 33.0 | Pipe temp sensor: -15.0 | Pipe temp IR: -5.0

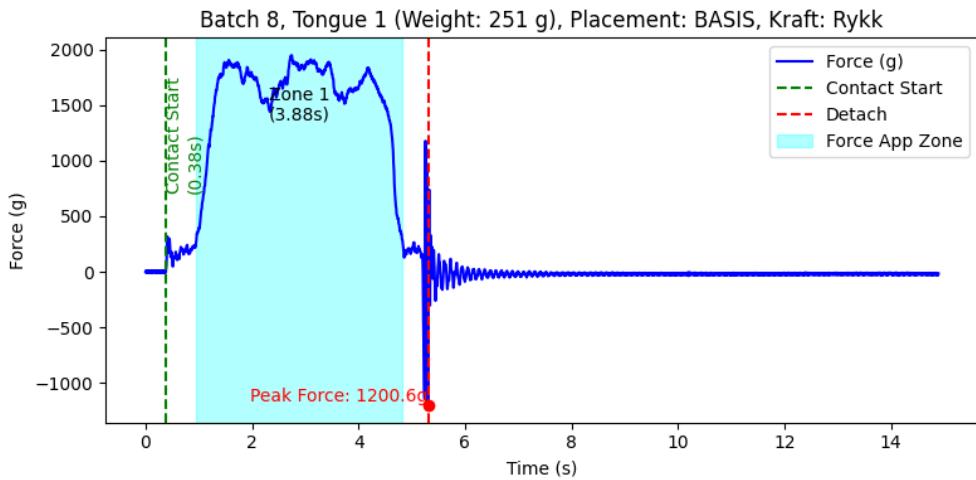
Frostskade: x | Avrivningsskade: x | Dårlig kvalitet: x

Kommentar: Hinne løsnet

--- Computed Metrics ---

Contact Duration (s): 8.25 | Total Force App Time (s): 6.22

Num Force Applications: 1 | Detach Force (g): 1672.44



Batch: 8 | Tunge nr: 1 | Plassering: BASIS | Kraft: Rykk | Filnavn: 12.03.25 18-09-20.csv

Vekt [gr]: 251 | Start time: 19:08:00 | End time: 19:09:00

Tongue Temp (IR): 33.0 | Pipe temp sensor: nan | Pipe temp IR: -26.0

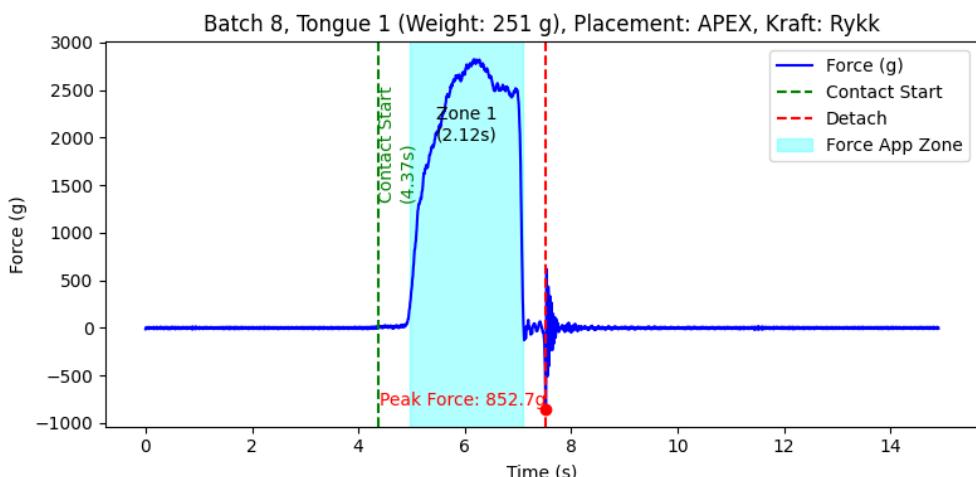
Frostskade: x | Avrivningsskade: - | Dårlig kvalitet: -

Kommentar: nan

--- Computed Metrics ---

Contact Duration (s): 4.92 | Total Force App Time (s): 3.88

Num Force Applications: 1 | Detach Force (g): 1200.55



Batch: 8 | Tunge nr: 1 | Plassering: APEX | Kraft: Rykk | Filnavn: 12.03.25 18-23-48.csv

Vekt [gr]: 251 | Start time: 19:23:00 | End time: 19:24:00

Tongue Temp (IR): 34.0 | Pipe temp sensor: -10.0 | Pipe temp IR: -25.0

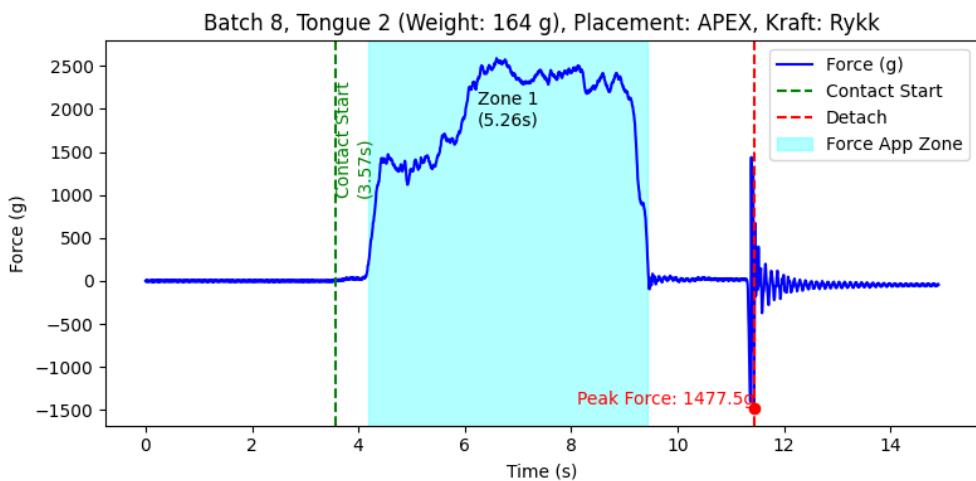
Frostskade: x | Avrivningsskade: - | Dårlig kvalitet: x

Kommentar: kontaktareal på overgang hinne/muskel

--- Computed Metrics ---

Contact Duration (s): 3.15 | Total Force App Time (s): 2.12

Num Force Applications: 1 | Detach Force (g): 852.69



Batch: 8 | Tunge nr: 2 | Plassering: APEX | Kraft: Rykk | Filnavn: 12.03.25 18-11-12.csv

Vekt [gr]: 164 | Start time: 19:10:00 | End time: 19:11:00

Tongue Temp (IR): 33.0 | Pipe temp sensor: nan | Pipe temp IR: -20.0

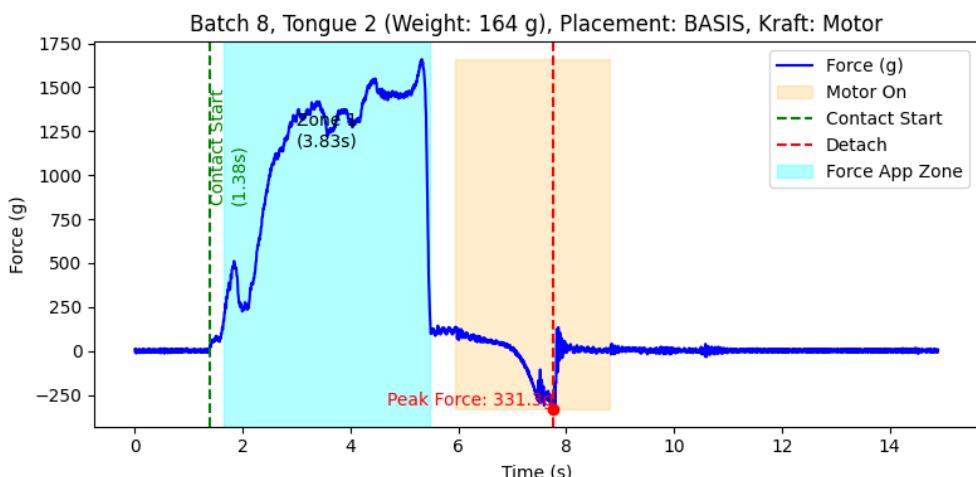
Frostskade: x | Avrivningsskade: - | Dårlig kvalitet: x

Kommentar: bra rykk, på muskel

--- Computed Metrics ---

Contact Duration (s): 7.86 | Total Force App Time (s): 5.26

Num Force Applications: 1 | Detach Force (g): 1477.54



Batch: 8 | Tunge nr: 2 | Plassering: BASIS | Kraft: Motor | Filnavn: 12.03.25 18-25-40.csv

Vekt [gr]: 164 | Start time: 19:24:00 | End time: 19:25:00

Tongue Temp (IR): 33.0 | Pipe temp sensor: -13.0 | Pipe temp IR: -20.0

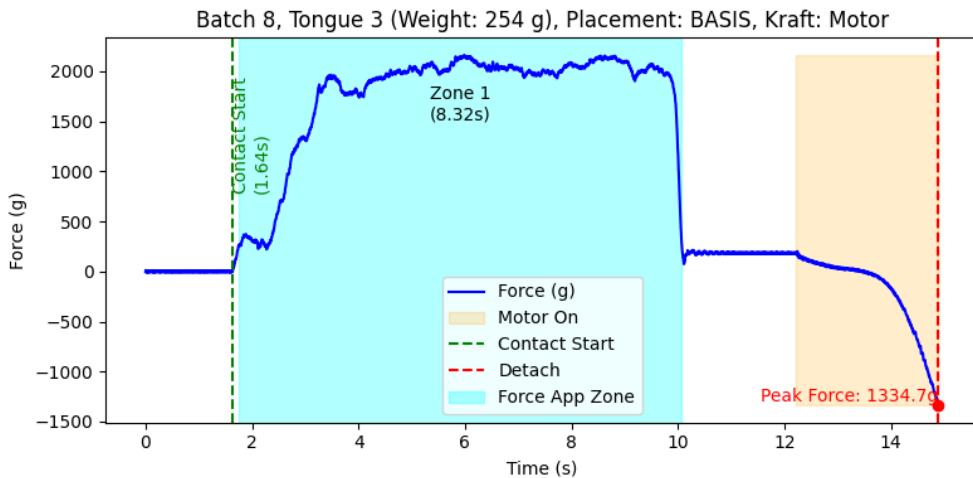
Frostskade: x | Avrivningsskade: - | Dårlig kvalitet: -

Kommentar: Løsnet lett

--- Computed Metrics ---

Contact Duration (s): 6.39 | Total Force App Time (s): 3.83

Num Force Applications: 1 | Detach Force (g): 331.30



Batch: 8 | Tunge nr: 3 | Plassering: BASIS | Kraft: Motor | Filnavn: 12.03.25 18-13-13.csv

Vekt [gr]: 254 | Start time: 19:11:00 | End time: 19:13:00

Tongue Temp (IR): 35.0 | Pipe temp sensor: -7.0 | Pipe temp IR: -8.0

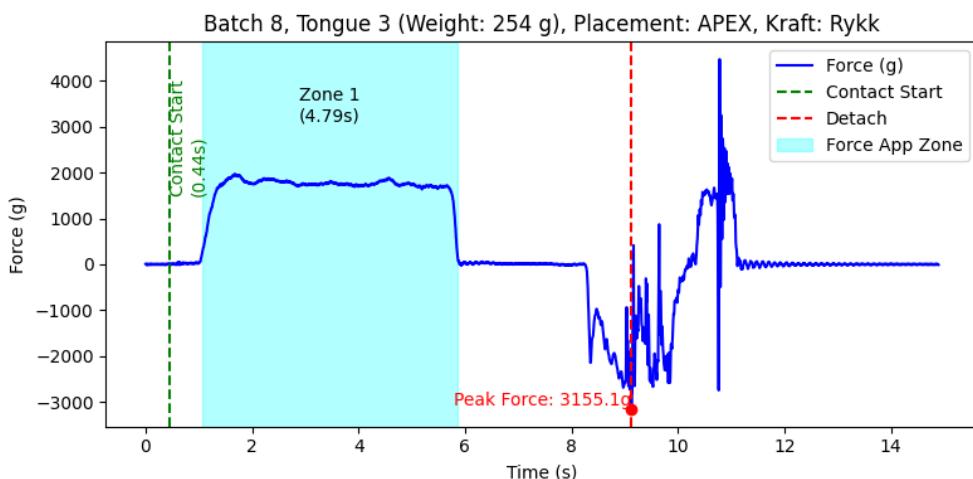
Frostskade: x | Avrivningsskade: x | Dårlig kvalitet: -

Kommentar: Rift i muskel, løftet røret, litt sen sampling. Lekkasje i pose, grå "kokt" tung

--- Computed Metrics ---

Contact Duration (s): 13.25 | Total Force App Time (s): 8.32

Num Force Applications: 1 | Detach Force (g): 1334.67



Batch: 8 | Tunge nr: 3 | Plassering: APEX | Kraft: Rykk | Filnavn: 12.03.25 18-27-04.csv

Vekt [gr]: 254 | Start time: 19:26:00 | End time: 19:27:00

Tongue Temp (IR): 35.0 | Pipe temp sensor: -16.0 | Pipe temp IR: -15.0

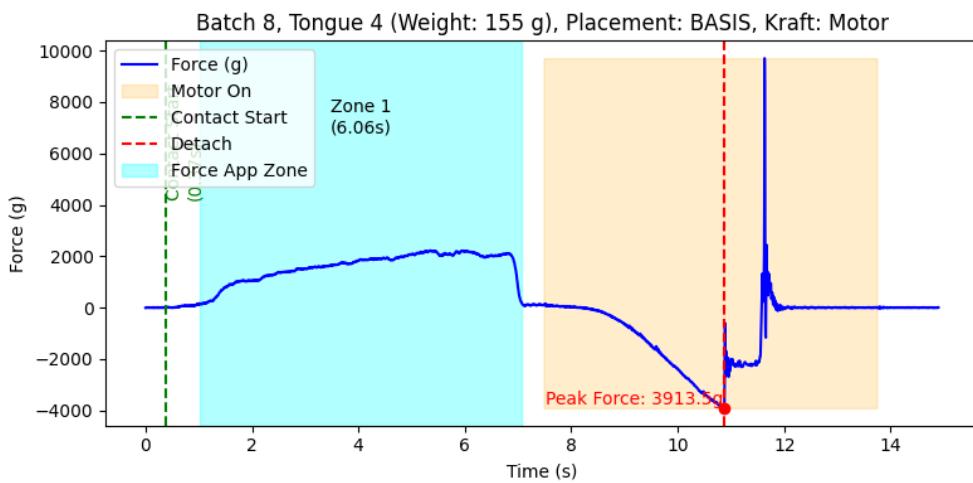
Frostskade: x | Avrivningsskade: x | Dårlig kvalitet: -

Kommentar: Trengte to rykk, løftet rør først. Lekkasje i pose, grå "kokt" tung

--- Computed Metrics ---

Contact Duration (s): 8.69 | Total Force App Time (s): 4.79

Num Force Applications: 1 | Detach Force (g): 3155.06



Batch: 8 | Tunge nr: 4 | Plassering: BASIS | Kraft: Motor | Filnavn: 12.03.25 18-15-56.csv

Vekt [gr]: 155 | Start time: 19:14:00 | End time: 19:16:00

Tongue Temp (IR): 34.0 | Pipe temp sensor: -12.0 | Pipe temp IR: -8.0

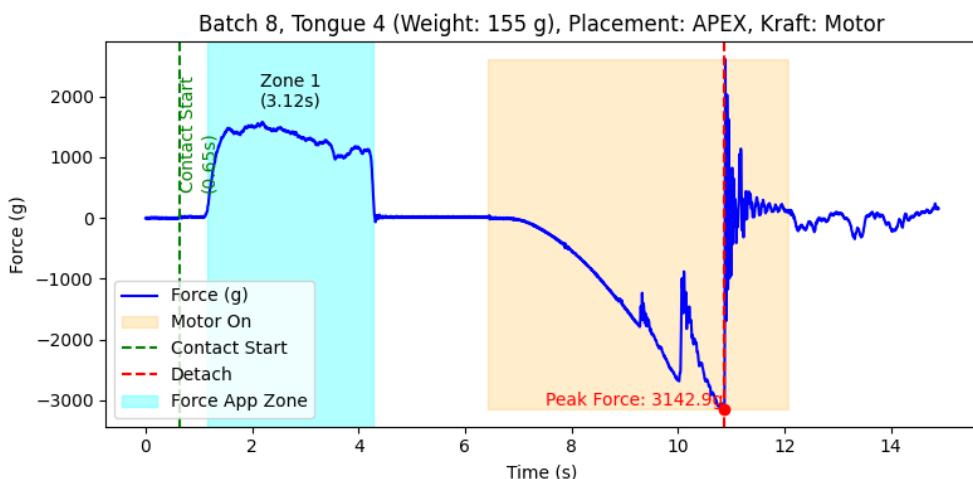
Frostskade: x | Avrivningsskade: x | Dårlig kvalitet: -

Kommentar: Løftet rør, lang kontakt

--- Computed Metrics ---

Contact Duration (s): 10.49 | Total Force App Time (s): 6.06

Num Force Applications: 1 | Detach Force (g): 3913.47



Batch: 8 | Tunge nr: 4 | Plassering: APEX | Kraft: Motor | Filnavn: 12.03.25 18-29-54.csv

Vekt [gr]: 155 | Start time: 19:29:00 | End time: 19:31:00

Tongue Temp (IR): 34.0 | Pipe temp sensor: -10.0 | Pipe temp IR: -12.0

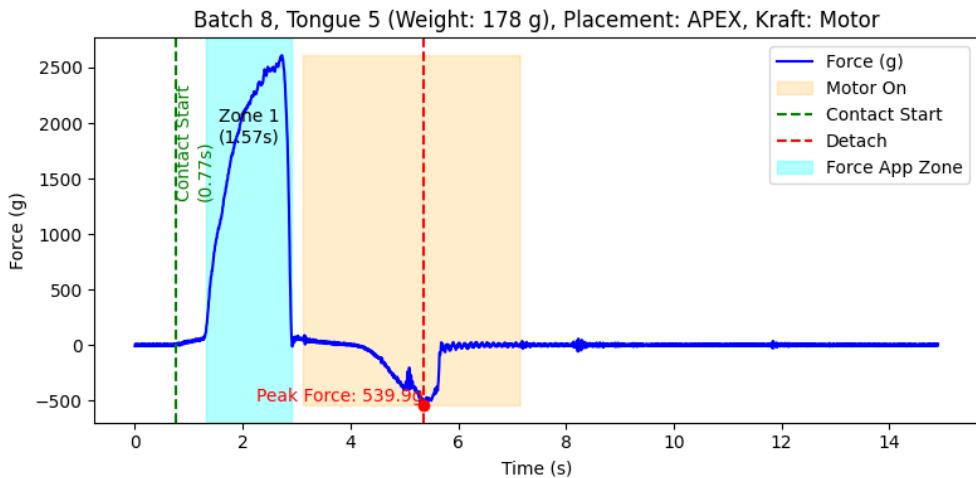
Frostskade: x | Avrivningsskade: x | Dårlig kvalitet: x

Kommentar: Løftet rør, tunge datt ned fra mount

--- Computed Metrics ---

Contact Duration (s): 10.22 | Total Force App Time (s): 3.12

Num Force Applications: 1 | Detach Force (g): 3142.93



Batch: 8 | Tunge nr: 5 | Plassering: APEX | Kraft: Motor | Filnavn: 12.03.25 18-17-57.csv

Vekt [gr]: 178 | Start time: 19:16:00 | End time: nan

Tongue Temp (IR): 34.0 | Pipe temp sensor: -11.0 | Pipe temp IR: -3.0

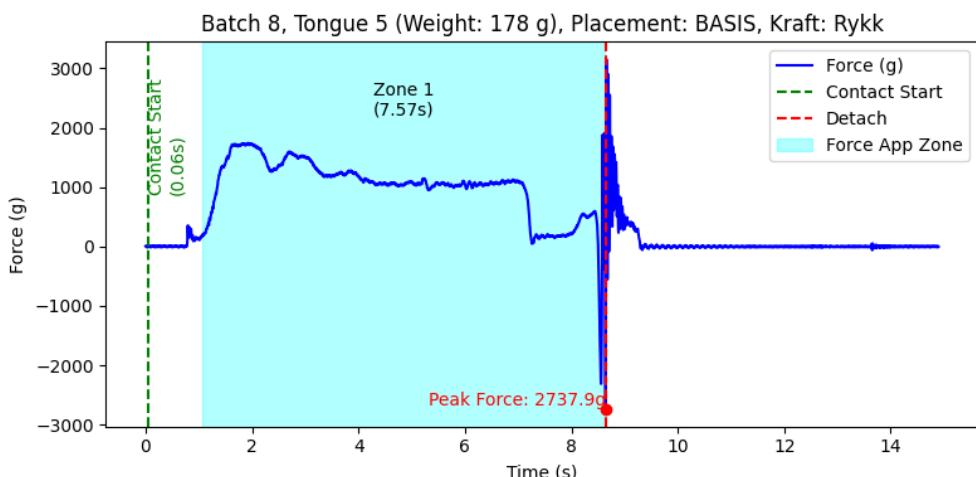
Frostskade: x | Avrivningsskade: x | Dårlig kvalitet: x

Kommentar: løs hinne som løsnet

--- Computed Metrics ---

Contact Duration (s): 4.59 | Total Force App Time (s): 1.57

Num Force Applications: 1 | Detach Force (g): 539.88



Batch: 8 | Tunge nr: 5 | Plassering: BASIS | Kraft: Rykk | Filnavn: 12.03.25 18-32-31.csv

Vekt [gr]: 178 | Start time: 19:31:00 | End time: 19:32:00

Tongue Temp (IR): 34.0 | Pipe temp sensor: -11.0 | Pipe temp IR: -9.0

Frostskade: x | Avrivningsskade: x | Dårlig kvalitet: -

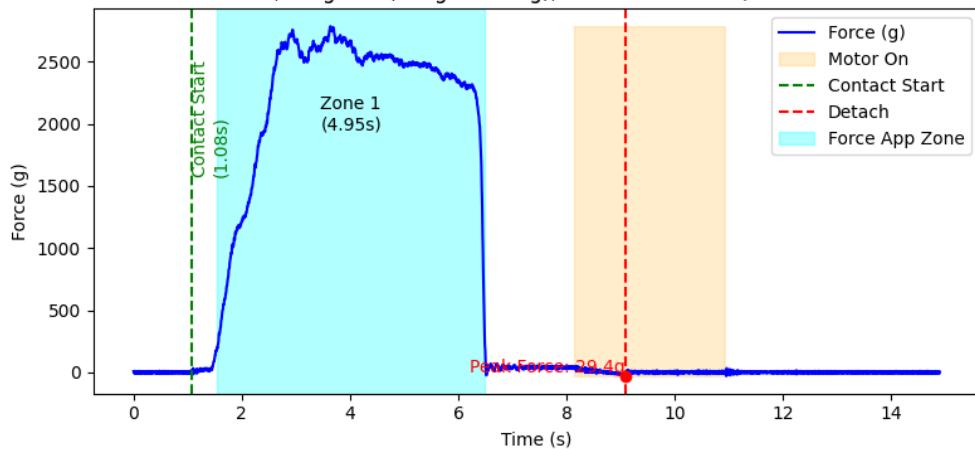
Kommentar: Bra rykk, holdt muligens borti røret ved rykk

--- Computed Metrics ---

Contact Duration (s): 8.59 | Total Force App Time (s): 7.57

Num Force Applications: 1 | Detach Force (g): 2737.87

Batch 8, Tongue 6 (Weight: 197 g), Placement: APEX, Kraft: Motor



Batch: 8 | Tunge nr: 6 | Plassering: APEX | Kraft: Motor | Filnavn: 12.03.25 18-22-25.csv

Vekt [gr]: 197 | Start time: 19:20:00 | End time: 19:22:00

Tongue Temp (IR): 33.0 | Pipe temp sensor: -6.0 | Pipe temp IR: -27.0

Frostskade: x | Avrivningsskade: - | Dårlig kvalitet: x

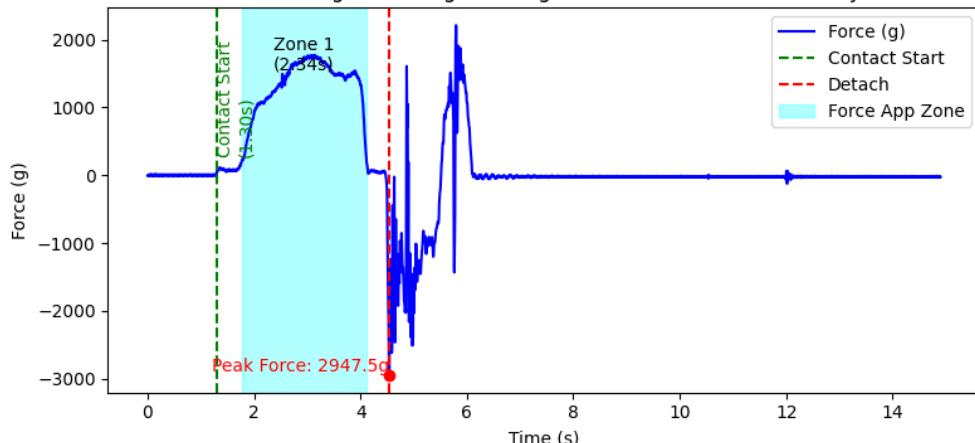
Kommentar: ingen hinne, løsnet lett

--- Computed Metrics ---

Contact Duration (s): 8.01 | Total Force App Time (s): 4.95

Num Force Applications: 1 | Detach Force (g): 29.42

Batch 8, Tongue 6 (Weight: 197 g), Placement: BASIS, Kraft: Rykk



Batch: 8 | Tunge nr: 6 | Plassering: BASIS | Kraft: Rykk | Filnavn: 12.03.25 18-33-58.csv

Vekt [gr]: 197 | Start time: 19:33:00 | End time: 19:34:00

Tongue Temp (IR): 33.0 | Pipe temp sensor: -11.0 | Pipe temp IR: -6.0

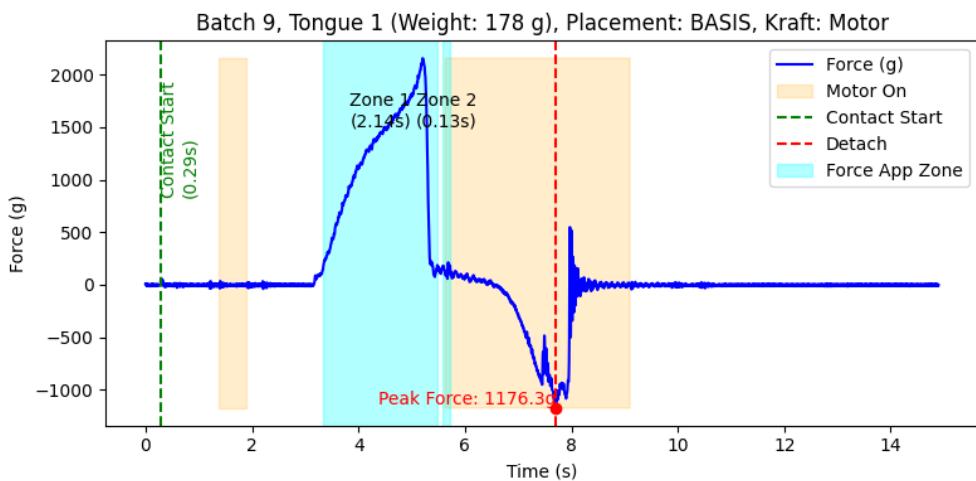
Frostskade: x | Avrivningsskade: x | Dårlig kvalitet: -

Kommentar: Trengte to rykk, touchet røret ved avrivning

--- Computed Metrics ---

Contact Duration (s): 3.24 | Total Force App Time (s): 2.34

Num Force Applications: 1 | Detach Force (g): 2947.46



Batch: 9 | Tunge nr: 1 | Plassering: BASIS | Kraft: Motor | Filnavn: 12.03.25 18-47-21.csv

Vekt [gr]: 178 | Start time: 19:46:00 | End time: 19:47:00

Tongue Temp (IR): 35.0 | Pipe temp sensor: nan | Pipe temp IR: -20.0

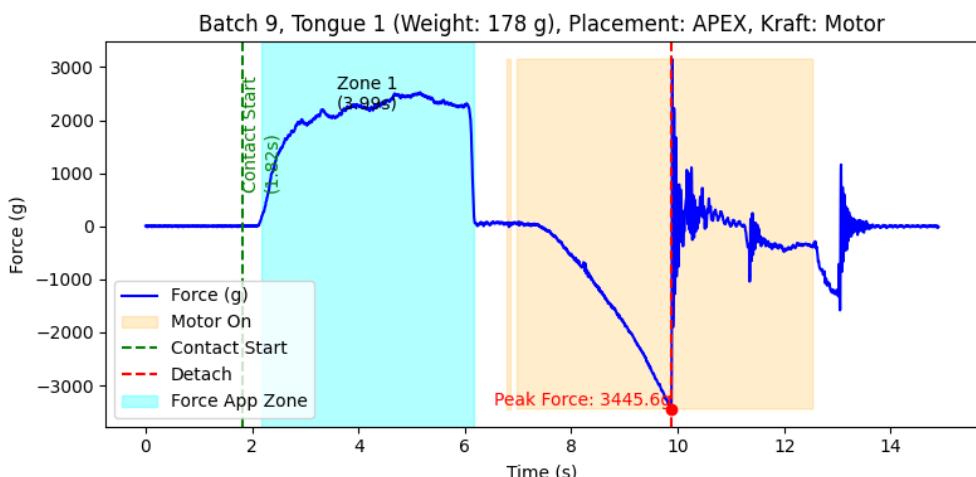
Frostskade: x | Avrivningsskade: x | Dårlig kvalitet: -

Kommentar: Kjørte motor litt ned etter sampling hadde begynt

--- Computed Metrics ---

Contact Duration (s): 7.43 | Total Force App Time (s): 2.28

Num Force Applications: 2 | Detach Force (g): 1176.26



Batch: 9 | Tunge nr: 1 | Plassering: APEX | Kraft: Motor | Filnavn: 12.03.25 18-58-33.csv

Vekt [gr]: 178 | Start time: 19:57:00 | End time: 19:58:00

Tongue Temp (IR): 33.0 | Pipe temp sensor: -12.0 | Pipe temp IR: -18.0

Frostskade: x | Avrivningsskade: x | Dårlig kvalitet: -

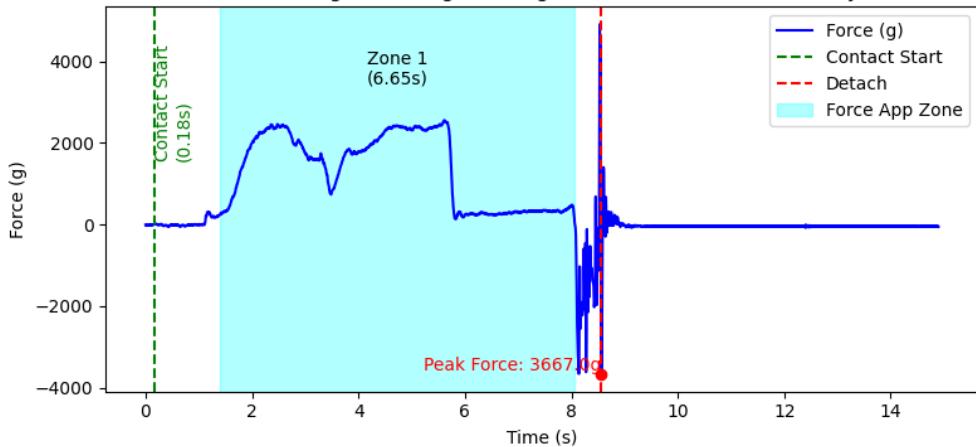
Kommentar: middels apex, satt godt og løsnet fra mount

--- Computed Metrics ---

Contact Duration (s): 8.05 | Total Force App Time (s): 3.99

Num Force Applications: 1 | Detach Force (g): 3445.60

Batch 9, Tongue 2 (Weight: 240 g), Placement: BASIS, Kraft: Rykk



Batch: 9 | Tunge nr: 2 | Plassering: BASIS | Kraft: Rykk | Filnavn: 12.03.25 18-49-16.csv

Vekt [gr]: 240 | Start time: 19:48:00 | End time: 19:49:00

Tongue Temp (IR): 32.0 | Pipe temp sensor: nan | Pipe temp IR: -15.0

Frostskade: x | Avrivningsskade: x | Dårlig kvalitet: -

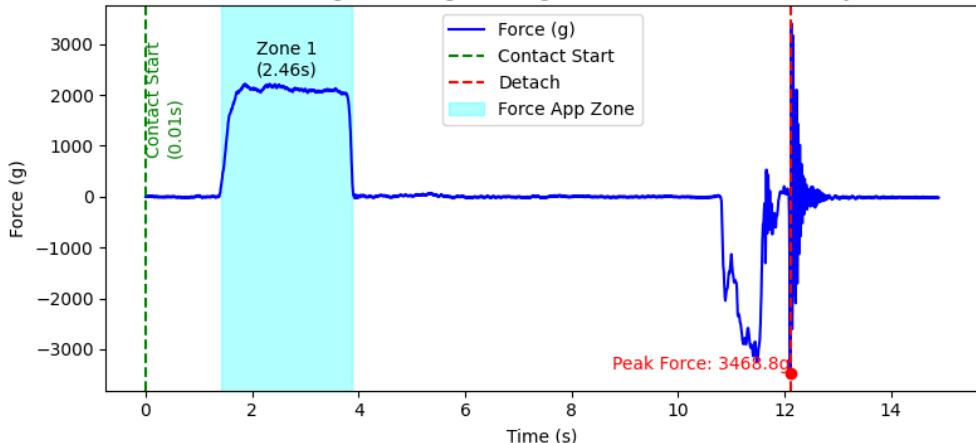
Kommentar: Stor avrivning, måtte holde røret som ble løftet

--- Computed Metrics ---

Contact Duration (s): 8.38 | Total Force App Time (s): 6.65

Num Force Applications: 1 | Detach Force (g): 3667.03

Batch 9, Tongue 2 (Weight: 240 g), Placement: APEX, Kraft: Rykk



Batch: 9 | Tunge nr: 2 | Plassering: APEX | Kraft: Rykk | Filnavn: 12.03.25 19-00-12.csv

Vekt [gr]: 240 | Start time: 19:59:00 | End time: 20:00:00

Tongue Temp (IR): 32.0 | Pipe temp sensor: -14.0 | Pipe temp IR: -14.0

Frostskade: x | Avrivningsskade: x | Dårlig kvalitet: x

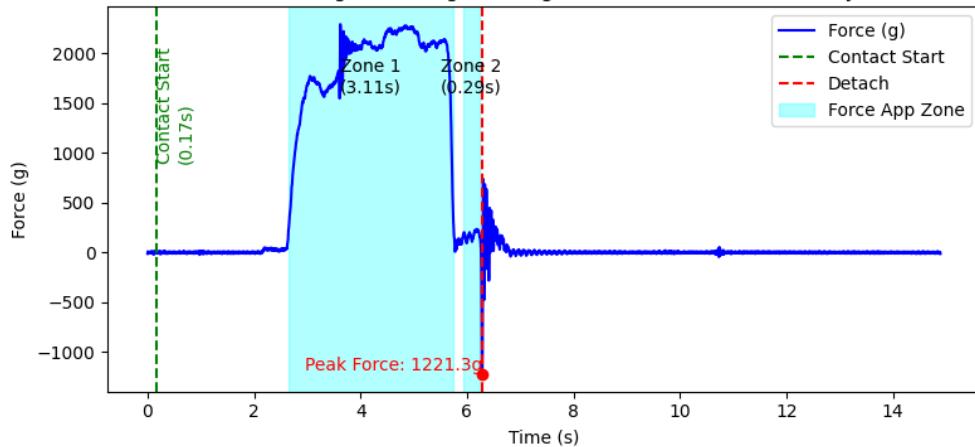
Kommentar: Trengte to rykk

--- Computed Metrics ---

Contact Duration (s): 12.10 | Total Force App Time (s): 2.46

Num Force Applications: 1 | Detach Force (g): 3468.83

Batch 9, Tongue 3 (Weight: 189 g), Placement: APEX, Kraft: Rykk



Batch: 9 | Tunge nr: 3 | Plassering: APEX | Kraft: Rykk | Filnavn: 12.03.25 18-51-09.csv

Vekt [gr]: 189 | Start time: 19:50:00 | End time: 19:51:00

Tongue Temp (IR): 34.0 | Pipe temp sensor: -8.0 | Pipe temp IR: -11.0

Frostskade: x | Avrivningsskade: x | Dårlig kvalitet: x

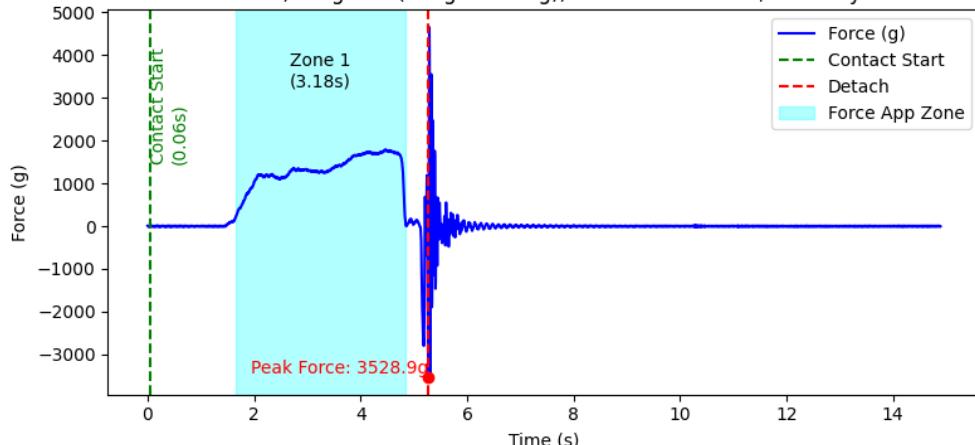
Kommentar: På muskel

--- Computed Metrics ---

Contact Duration (s): 6.12 | Total Force App Time (s): 3.40

Num Force Applications: 2 | Detach Force (g): 1221.35

Batch 9, Tongue 3 (Weight: 189 g), Placement: BASIS, Kraft: Rykk



Batch: 9 | Tunge nr: 3 | Plassering: BASIS | Kraft: Rykk | Filnavn: 12.03.25 19-02-08.csv

Vekt [gr]: 189 | Start time: 20:01:00 | End time: 20:02:00

Tongue Temp (IR): 34.0 | Pipe temp sensor: -13.0 | Pipe temp IR: -13.0

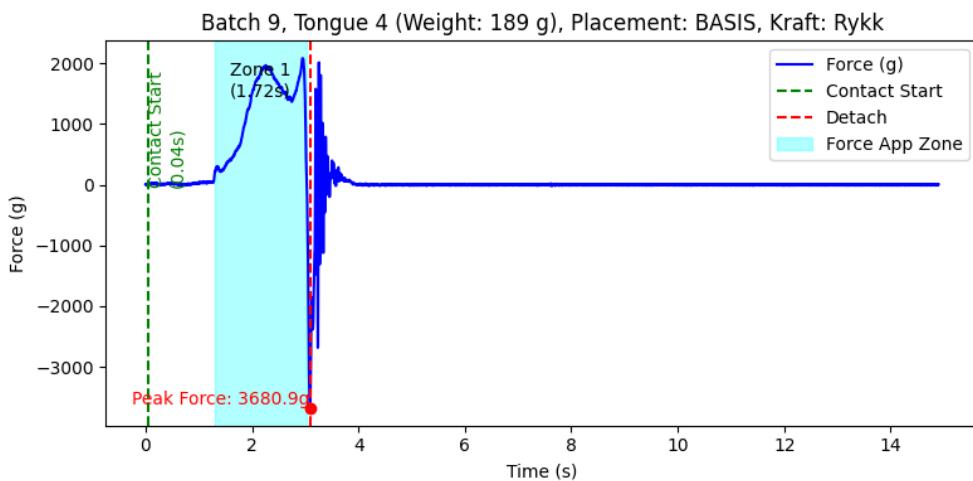
Frostskade: x | Avrivningsskade: x | Dårlig kvalitet: -

Kommentar: Bra rykk og fin skade

--- Computed Metrics ---

Contact Duration (s): 5.22 | Total Force App Time (s): 3.18

Num Force Applications: 1 | Detach Force (g): 3528.90



Batch: 9 | Tunge nr: 4 | Plassering: BASIS | Kraft: Rykk | Filnavn: 12.03.25 18-52-44.csv

Vekt [gr]: 189 | Start time: 19:51:00 | End time: 19:52:00

Tongue Temp (IR): 33.0 | Pipe temp sensor: -10.0 | Pipe temp IR: -6.0

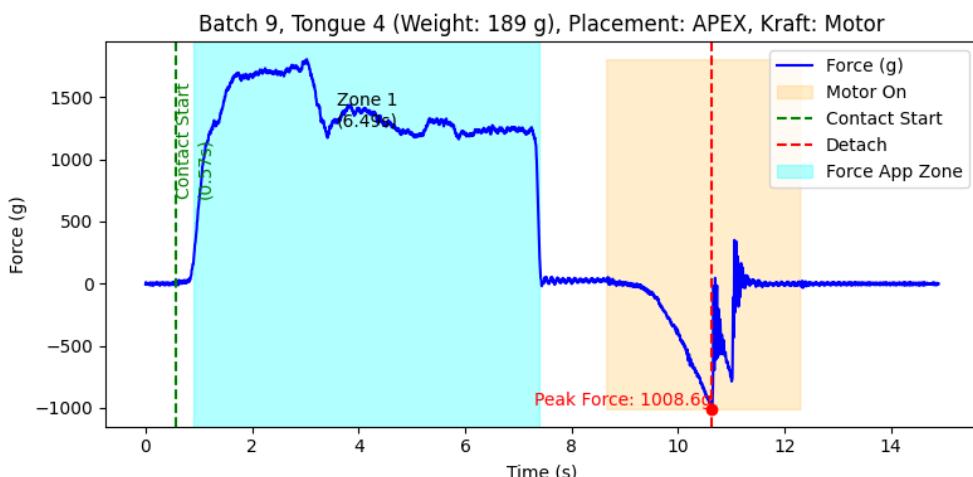
Frostskade: x | Avrivningsskade: x | Dårlig kvalitet: -

Kommentar: Satt godt fast mtp kontakttid

--- Computed Metrics ---

Contact Duration (s): 3.05 | Total Force App Time (s): 1.72

Num Force Applications: 1 | Detach Force (g): 3680.93



Batch: 9 | Tunge nr: 4 | Plassering: APEX | Kraft: Motor | Filnavn: 12.03.25 19-03-35.csv

Vekt [gr]: 189 | Start time: 20:02:00 | End time: 20:03:00

Tongue Temp (IR): 32.0 | Pipe temp sensor: -8.0 | Pipe temp IR: -11.0

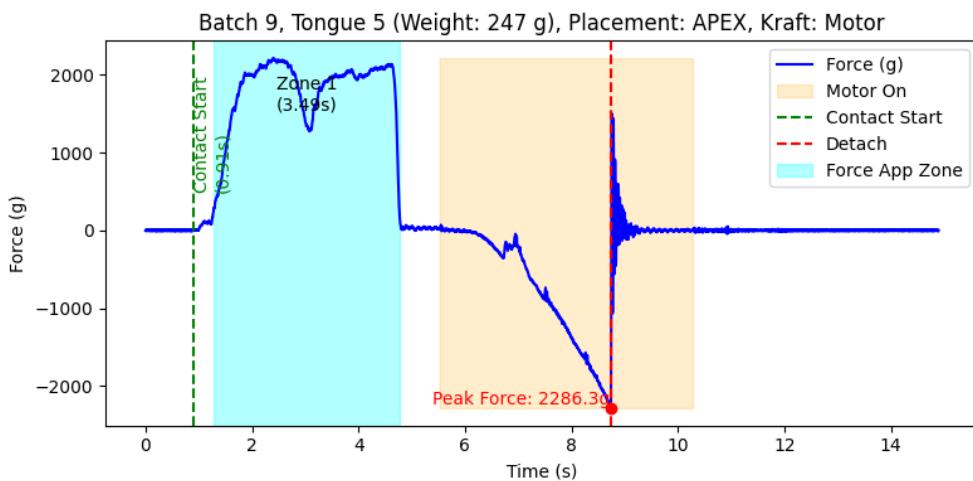
Frostskade: x | Avrivningsskade: x | Dårlig kvalitet: -

Kommentar: middels apex, liten avrivning

--- Computed Metrics ---

Contact Duration (s): 10.07 | Total Force App Time (s): 6.49

Num Force Applications: 1 | Detach Force (g): 1008.58



Batch: 9 | Tunge nr: 5 | Plassering: APEX | Kraft: Motor | Filnavn: 12.03.25 18-55-29.csv

Vekt [gr]: 247 | Start time: 19:54:00 | End time: 19:55:00

Tongue Temp (IR): 34.0 | Pipe temp sensor: nan | Pipe temp IR: -25.0

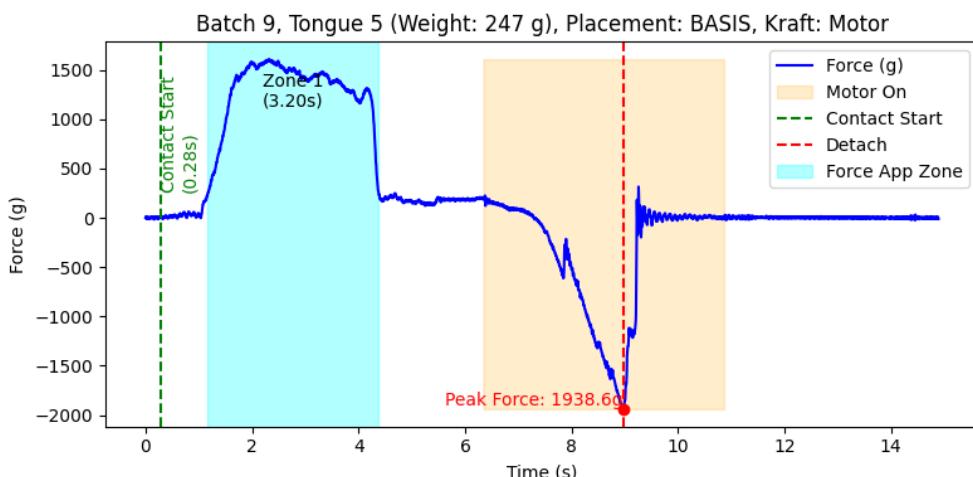
Frostskade: x | Avrivningsskade: x | Dårlig kvalitet: -

Kommentar: ok apex, liten avrivning, rørte røret ved drag pga god adhesjon

--- Computed Metrics ---

Contact Duration (s): 7.83 | Total Force App Time (s): 3.49

Num Force Applications: 1 | Detach Force (g): 2286.27



Batch: 9 | Tunge nr: 5 | Plassering: BASIS | Kraft: Motor | Filnavn: 12.03.25 19-05-01.csv

Vekt [gr]: 247 | Start time: 20:04:00 | End time: 20:05:00

Tongue Temp (IR): 34.0 | Pipe temp sensor: nan | Pipe temp IR: -10.0

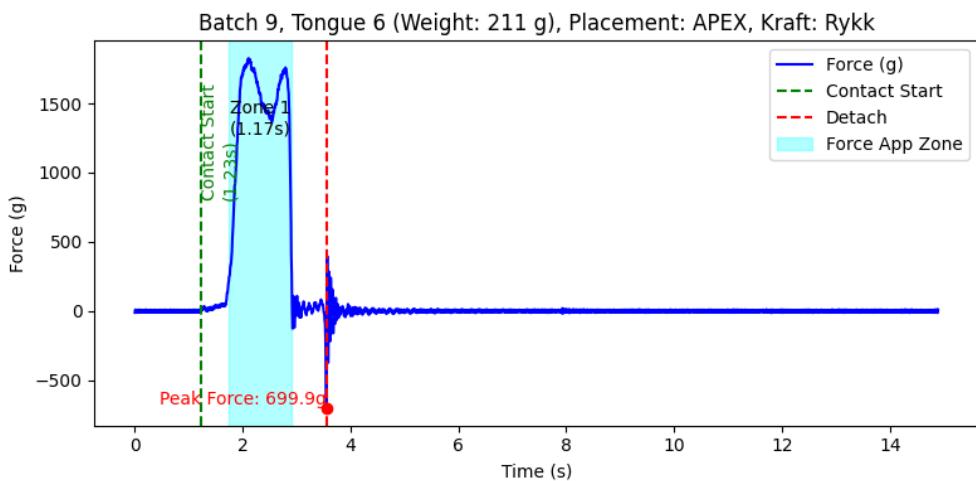
Frostskade: x | Avrivningsskade: x | Dårlig kvalitet: -

Kommentar: Løsnet greit

--- Computed Metrics ---

Contact Duration (s): 8.68 | Total Force App Time (s): 3.20

Num Force Applications: 1 | Detach Force (g): 1938.58



Batch: 9 | Tunge nr: 6 | Plassering: APEX | Kraft: Rykk | Filnavn: 12.03.25 18-57-04.csv

Vekt [gr]: 211 | Start time: 19:56:00 | End time: 19:57:00

Tongue Temp (IR): 32.0 | Pipe temp sensor: -9.0 | Pipe temp IR: -23.0

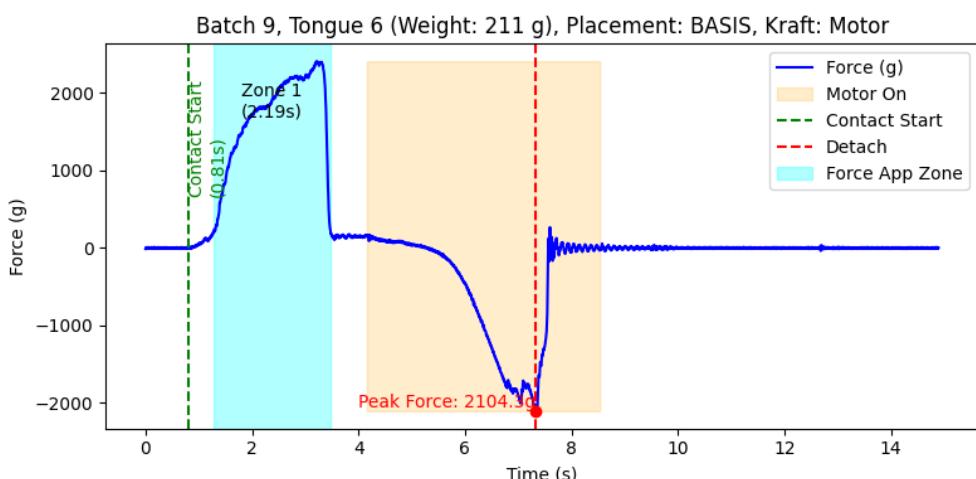
Frostskade: x | Avrivningsskade: - | Dårlig kvalitet: -

Kommentar: Slapp lett

--- Computed Metrics ---

Contact Duration (s): 2.32 | Total Force App Time (s): 1.17

Num Force Applications: 1 | Detach Force (g): 699.89



Batch: 9 | Tunge nr: 6 | Plassering: BASIS | Kraft: Motor | Filnavn: 12.03.25 19-06-37.csv

Vekt [gr]: 211 | Start time: 20:05:00 | End time: 20:06:00

Tongue Temp (IR): 31.0 | Pipe temp sensor: -4.0 | Pipe temp IR: -7.0

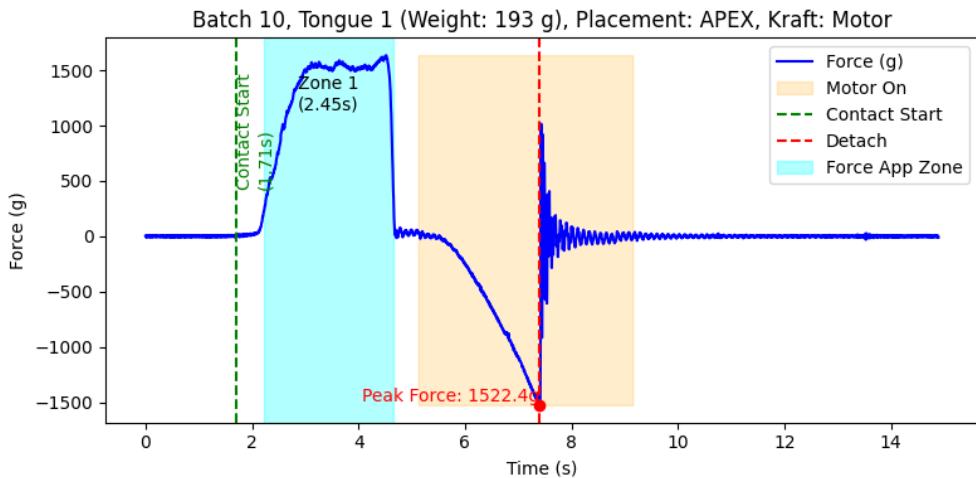
Frostskade: x | Avrivningsskade: x | Dårlig kvalitet: -

Kommentar: nan

--- Computed Metrics ---

Contact Duration (s): 6.51 | Total Force App Time (s): 2.19

Num Force Applications: 1 | Detach Force (g): 2104.33



Batch: 10 | Tunge nr: 1 | Plassering: APEX | Kraft: Motor | Filnavn: 25.03.25 12-48-13.csv

Vekt [gr]: 193 | Start time: 13:47:00 | End time: 13:48:00

Tongue Temp (IR): 35.0 | Pipe temp sensor: -8.0 | Pipe temp IR: -28.0

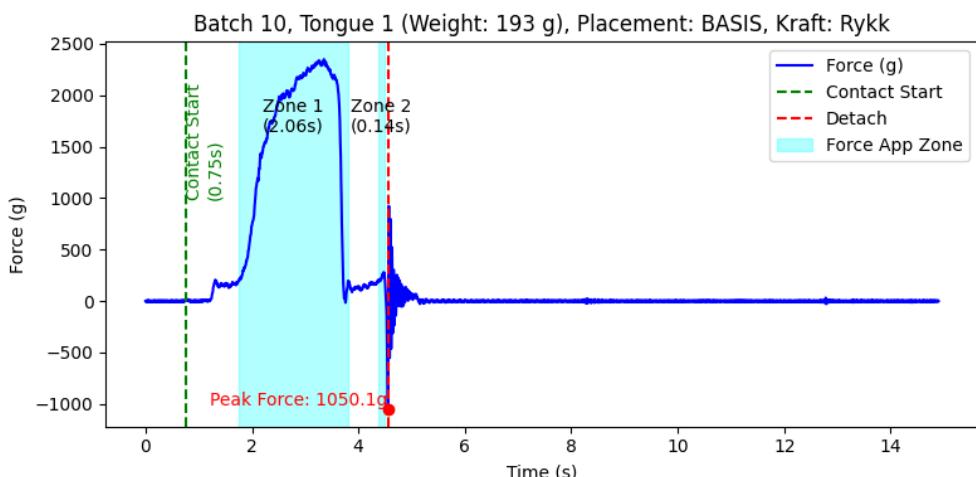
Frostskade: x | Avrivningsskade: - | Dårlig kvalitet: -

Kommentar: Overgang løs hinne

--- Computed Metrics ---

Contact Duration (s): 5.68 | Total Force App Time (s): 2.45

Num Force Applications: 1 | Detach Force (g): 1522.42



Batch: 10 | Tunge nr: 1 | Plassering: BASIS | Kraft: Rykk | Filnavn: 25.03.25 13-02-10.csv

Vekt [gr]: 193 | Start time: 14:02:00 | End time: 14:03:00

Tongue Temp (IR): 36.0 | Pipe temp sensor: -25.0 | Pipe temp IR: -19.0

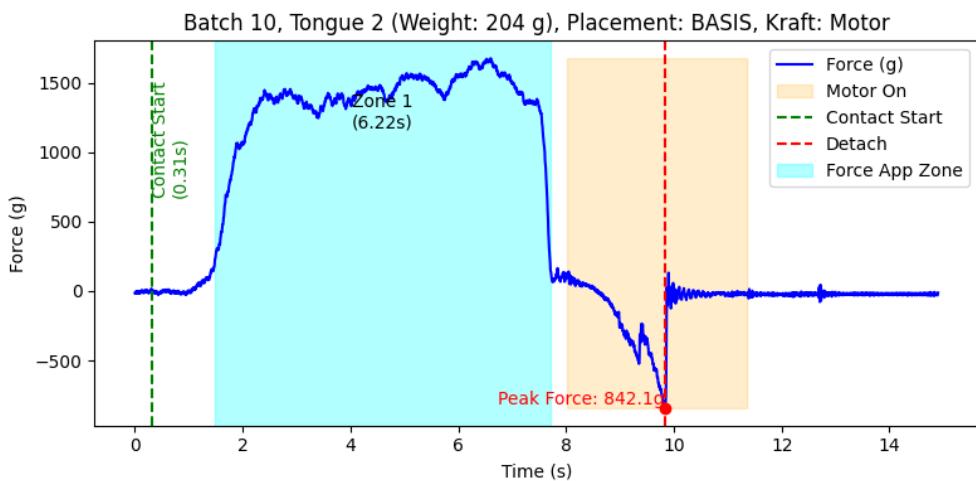
Frostskade: x | Avrivningsskade: x | Dårlig kvalitet: -

Kommentar: Liten avrivning

--- Computed Metrics ---

Contact Duration (s): 3.80 | Total Force App Time (s): 2.20

Num Force Applications: 2 | Detach Force (g): 1050.06



Batch: 10 | Tunge nr: 2 | Plassering: BASIS | Kraft: Motor | Filnavn: 25.03.25 12-50-21.csv

Vekt [gr]: 204 | Start time: 13:49:00 | End time: 13:50:00

Tongue Temp (IR): 37.0 | Pipe temp sensor: -25.0 | Pipe temp IR: -16.0

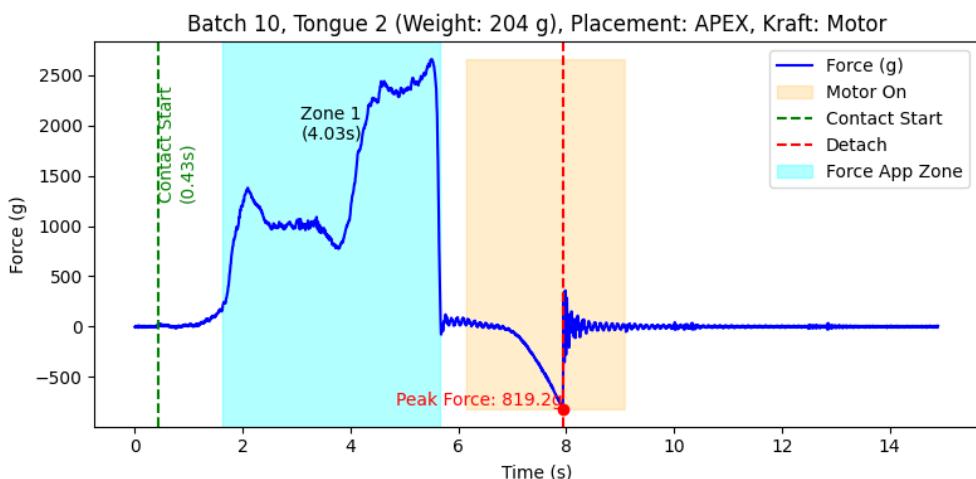
Frostskade: x | Avrivningsskade: x | Dårlig kvalitet: -

Kommentar: nan

--- Computed Metrics ---

Contact Duration (s): 9.53 | Total Force App Time (s): 6.22

Num Force Applications: 1 | Detach Force (g): 842.08



Batch: 10 | Tunge nr: 2 | Plassering: APEX | Kraft: Motor | Filnavn: 25.03.25 13-04-12.csv

Vekt [gr]: 204 | Start time: 14:03:00 | End time: 14:04:00

Tongue Temp (IR): 35.0 | Pipe temp sensor: -26.0 | Pipe temp IR: -12.0

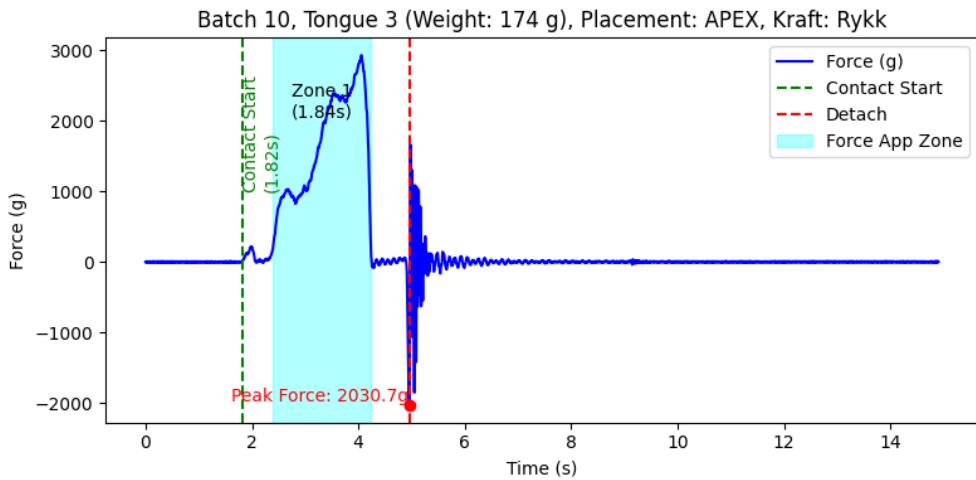
Frostskade: x | Avrivningsskade: - | Dårlig kvalitet: -

Kommentar: nan

--- Computed Metrics ---

Contact Duration (s): 7.50 | Total Force App Time (s): 4.03

Num Force Applications: 1 | Detach Force (g): 819.19



Batch: 10 | Tunge nr: 3 | Plassering: APEX | Kraft: Rykk | Filnavn: 25.03.25 12-52-18.csv

Vekt [gr]: 174 | Start time: 13:51:00 | End time: 13:52:00

Tongue Temp (IR): 37.0 | Pipe temp sensor: -26.0 | Pipe temp IR: -17.0

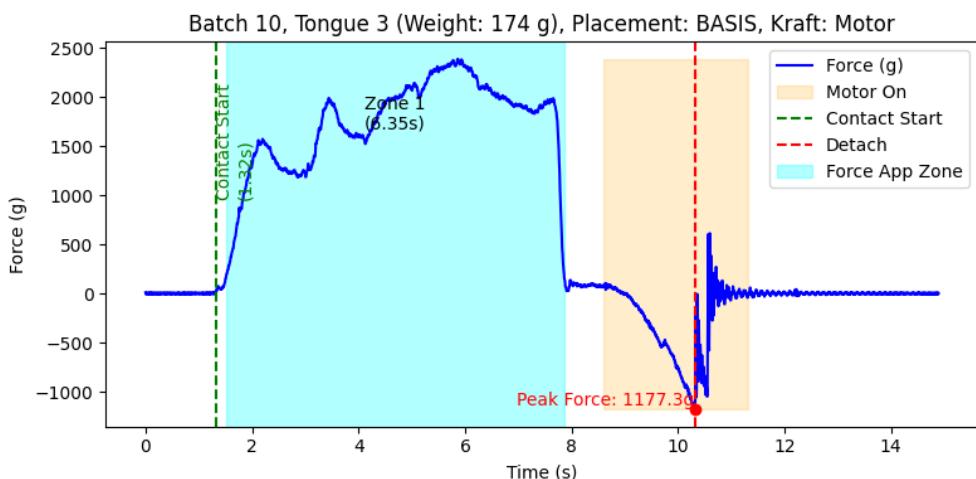
Frostskade: x | Avrivningsskade: x | Dårlig kvalitet: x

Kommentar: løs hinne som ble igjen

--- Computed Metrics ---

Contact Duration (s): 3.14 | Total Force App Time (s): 1.84

Num Force Applications: 1 | Detach Force (g): 2030.68



Batch: 10 | Tunge nr: 3 | Plassering: BASIS | Kraft: Motor | Filnavn: 25.03.25 13-07-53.csv

Vekt [gr]: 174 | Start time: 14:07:00 | End time: 14:08:00

Tongue Temp (IR): 36.0 | Pipe temp sensor: -10.0 | Pipe temp IR: -8.0

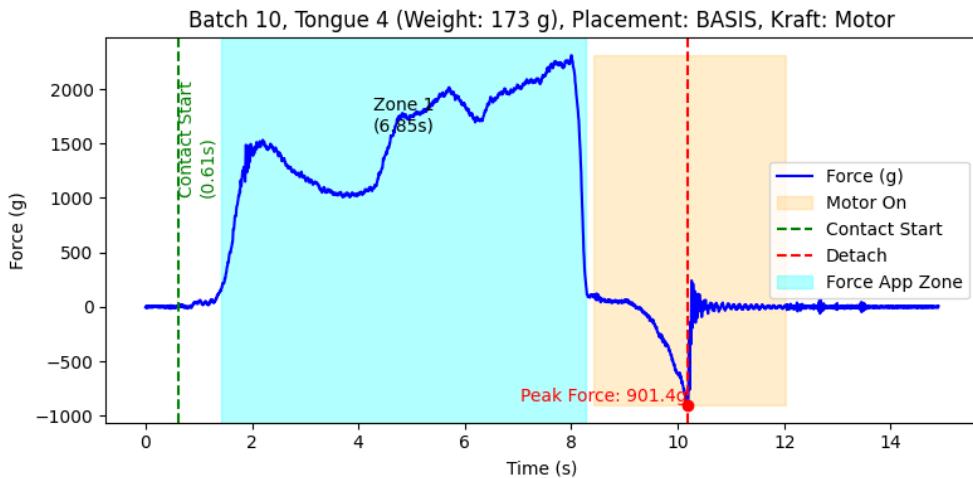
Frostskade: x | Avrivningsskade: - | Dårlig kvalitet: -

Kommentar: nan

--- Computed Metrics ---

Contact Duration (s): 9.00 | Total Force App Time (s): 6.35

Num Force Applications: 1 | Detach Force (g): 1177.28



Batch: 10 | Tunge nr: 4 | Plassering: BASIS | Kraft: Motor | Filnavn: 25.03.25 12-54-20.csv

Vekt [gr]: 173 | Start time: 13:53:00 | End time: 13:54:00

Tongue Temp (IR): 35.0 | Pipe temp sensor: -21.0 | Pipe temp IR: -7.0

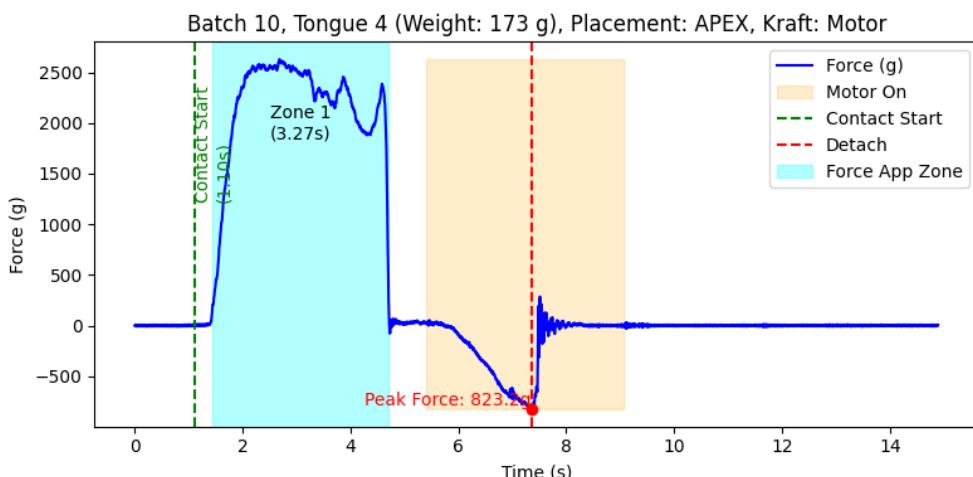
Frostskade: x | Avrivningsskade: - | Dårlig kvalitet: -

Kommentar: nan

--- Computed Metrics ---

Contact Duration (s): 9.58 | Total Force App Time (s): 6.85

Num Force Applications: 1 | Detach Force (g): 901.37



Batch: 10 | Tunge nr: 4 | Plassering: APEX | Kraft: Motor | Filnavn: 25.03.25 13-09-37.csv

Vekt [gr]: 173 | Start time: 14:08:00 | End time: 14:09:00

Tongue Temp (IR): 37.0 | Pipe temp sensor: -14.0 | Pipe temp IR: -7.0

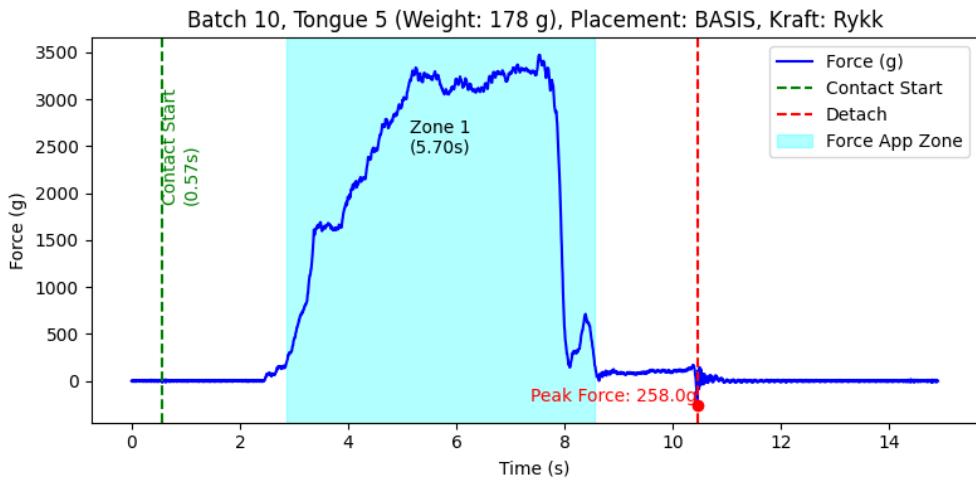
Frostskade: x | Avrivningsskade: x | Dårlig kvalitet: x

Kommentar: Hinne løsnet, står "før" på etter-bildet

--- Computed Metrics ---

Contact Duration (s): 6.25 | Total Force App Time (s): 3.27

Num Force Applications: 1 | Detach Force (g): 823.23



Batch: 10 | Tunge nr: 5 | Plassering: BASIS | Kraft: Rykk | Filnavn: 25.03.25 12-58-34.csv

Vekt [gr]: 178 | Start time: 13:57:00 | End time: 13:58:00

Tongue Temp (IR): 31.0 | Pipe temp sensor: -11.0 | Pipe temp IR: -31.0

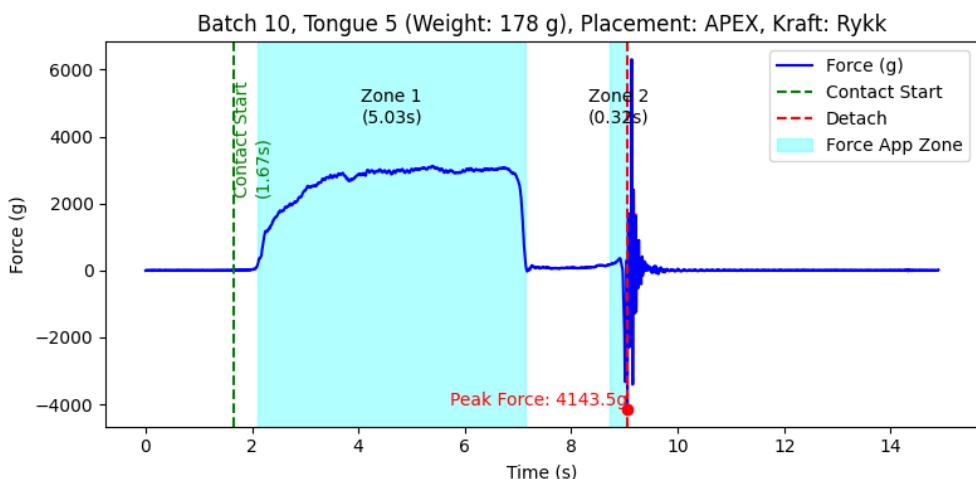
Frostskade: x | Avrivningsskade: - | Dårlig kvalitet: -

Kommentar: nan

--- Computed Metrics ---

Contact Duration (s): 9.88 | Total Force App Time (s): 5.70

Num Force Applications: 1 | Detach Force (g): 258.03



Batch: 10 | Tunge nr: 5 | Plassering: APEX | Kraft: Rykk | Filnavn: 25.03.25 13-11-24.csv

Vekt [gr]: 178 | Start time: 14:10:00 | End time: 14:12:00

Tongue Temp (IR): 35.0 | Pipe temp sensor: -17.0 | Pipe temp IR: -6.0

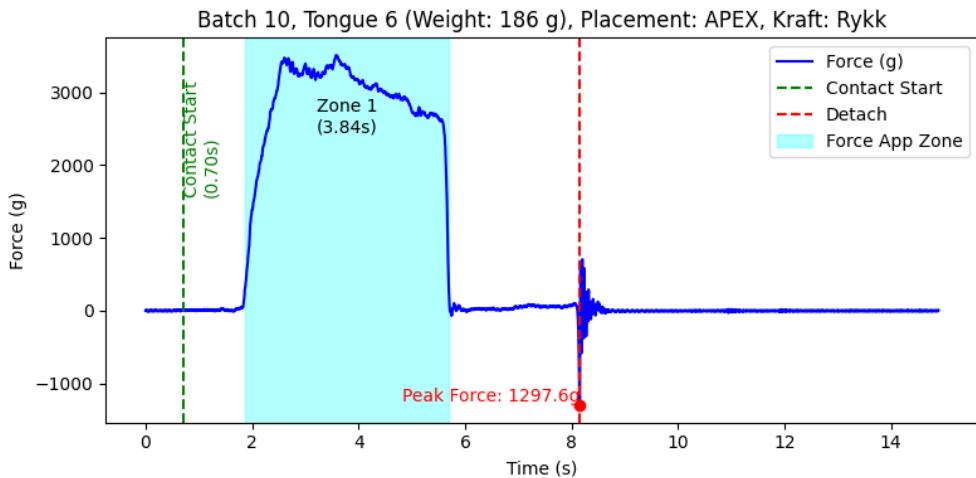
Frostskade: x | Avrivningsskade: x | Dårlig kvalitet: -

Kommentar: Fine skader. På formalin

--- Computed Metrics ---

Contact Duration (s): 7.39 | Total Force App Time (s): 5.35

Num Force Applications: 2 | Detach Force (g): 4143.51



Batch: 10 | Tunge nr: 6 | Plassering: APEX | Kraft: Rykk | Filnavn: 25.03.25 13-00-35.csv

Vekt [gr]: 186 | Start time: 14:00:00 | End time: 14:01:00

Tongue Temp (IR): 35.0 | Pipe temp sensor: -21.0 | Pipe temp IR: -23.0

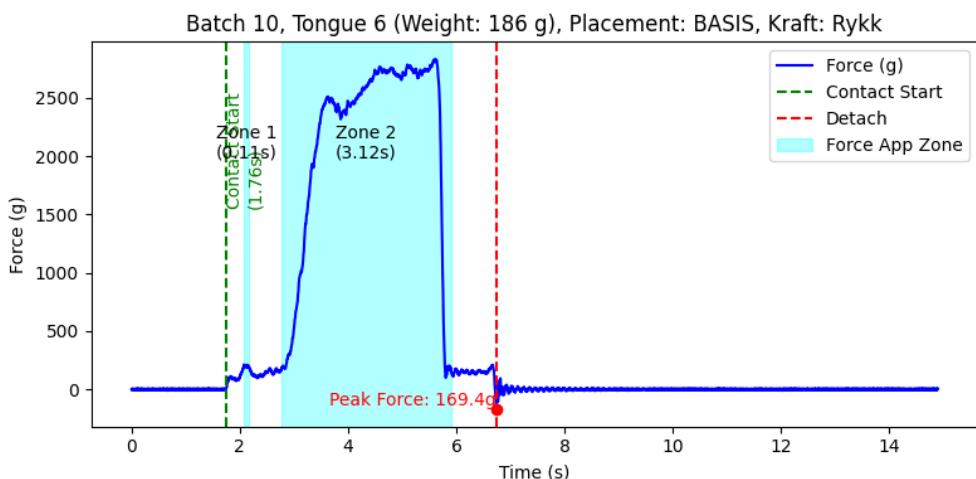
Frostskade: x | Avrivningsskade: - | Dårlig kvalitet: x

Kommentar: nan

--- Computed Metrics ---

Contact Duration (s): 7.46 | Total Force App Time (s): 3.84

Num Force Applications: 1 | Detach Force (g): 1297.63



Batch: 10 | Tunge nr: 6 | Plassering: BASIS | Kraft: Rykk | Filnavn: 25.03.25 13-15-27.csv

Vekt [gr]: 186 | Start time: 14:15:00 | End time: 14:16:00

Tongue Temp (IR): 33.0 | Pipe temp sensor: -10.0 | Pipe temp IR: 1.0

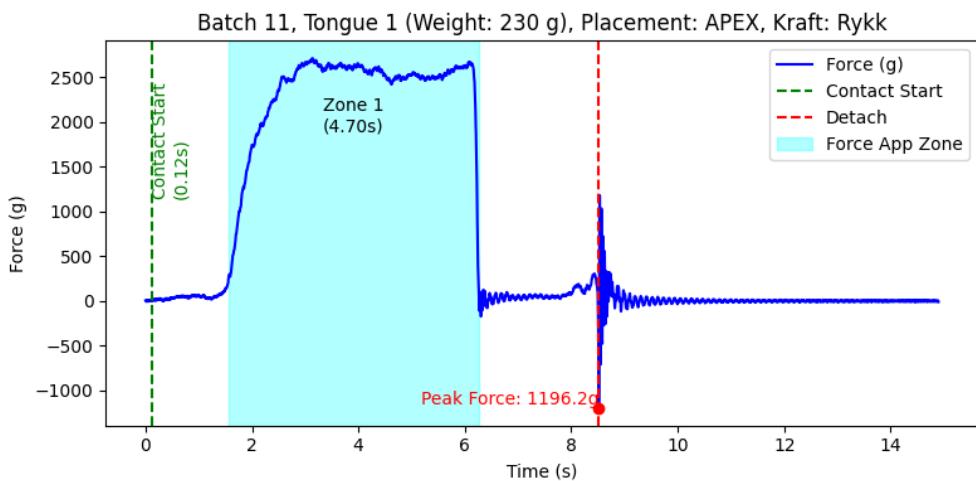
Frostskade: - | Avrivningsskade: - | Dårlig kvalitet: -

Kommentar: Satt ikke fast i røret - validerer IR kamera

--- Computed Metrics ---

Contact Duration (s): 4.98 | Total Force App Time (s): 3.23

Num Force Applications: 2 | Detach Force (g): 169.39



Batch: 11 | Tunge nr: 1 | Plassering: APEX | Kraft: Rykk | Filnavn: 25.03.25 13-31-46.csv

Vekt [gr]: 230 | Start time: 14:31:00 | End time: 14:32:00

Tongue Temp (IR): 35.0 | Pipe temp sensor: -22.0 | Pipe temp IR: -5.0

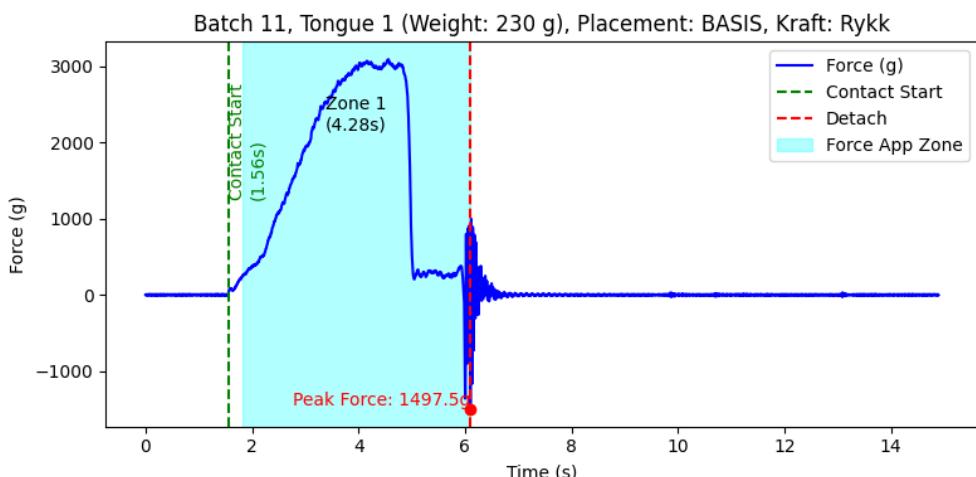
Frostskade: x | Avrivningsskade: - | Dårlig kvalitet: x

Kommentar: blodig overflate på tungue

--- Computed Metrics ---

Contact Duration (s): 8.40 | Total Force App Time (s): 4.70

Num Force Applications: 1 | Detach Force (g): 1196.24



Batch: 11 | Tunge nr: 1 | Plassering: BASIS | Kraft: Rykk | Filnavn: 25.03.25 13-44-38.csv

Vekt [gr]: 230 | Start time: 14:43:00 | End time: 14:44:00

Tongue Temp (IR): 37.0 | Pipe temp sensor: -5.0 | Pipe temp IR: -16.0

Frostskade: x | Avrivningsskade: - | Dårlig kvalitet: -

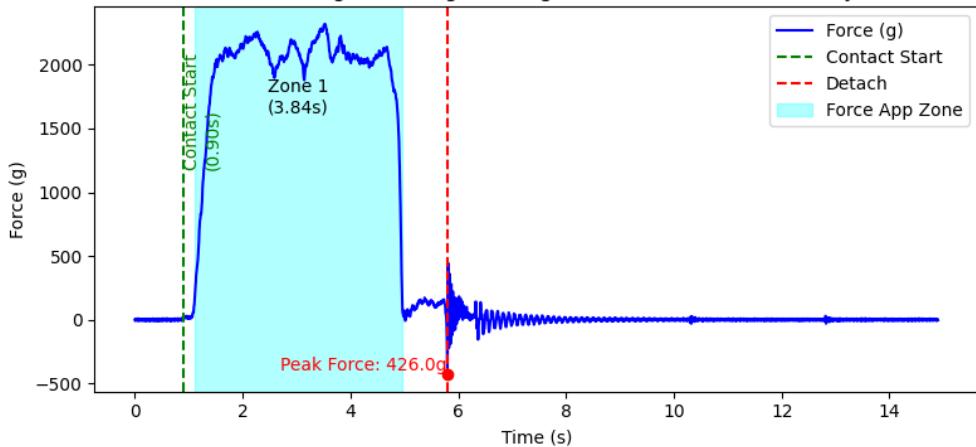
Kommentar: nan

--- Computed Metrics ---

Contact Duration (s): 4.55 | Total Force App Time (s): 4.28

Num Force Applications: 1 | Detach Force (g): 1497.46

Batch 11, Tongue 2 (Weight: 188 g), Placement: APEX, Kraft: Rykk



Batch: 11 | Tunge nr: 2 | Plassering: APEX | Kraft: Rykk | Filnavn: 25.03.25 13-33-28.csv

Vekt [gr]: 188 | Start time: 14:33:00 | End time: 14:33:00

Tongue Temp (IR): 37.0 | Pipe temp sensor: -15.0 | Pipe temp IR: -15.0

Frostskade: x | Avrivningsskade: - | Dårlig kvalitet: x

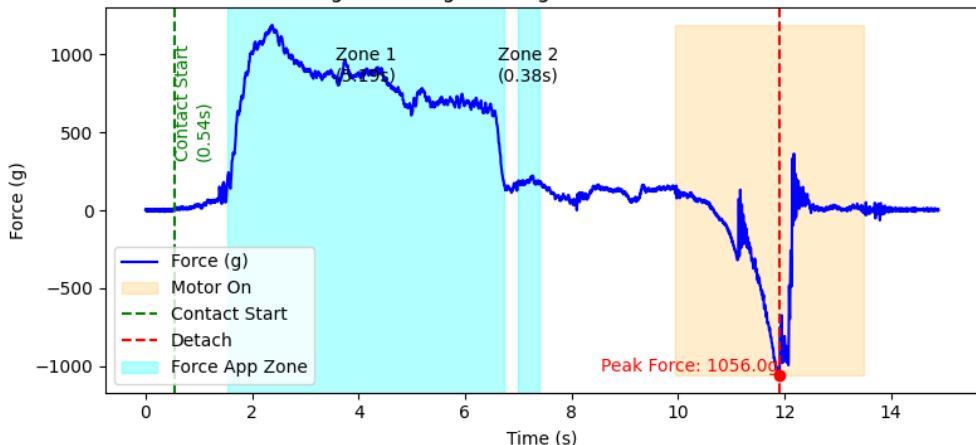
Kommentar: Tunge ser grå ut, men ingen vannlekkasje

--- Computed Metrics ---

Contact Duration (s): 4.90 | Total Force App Time (s): 3.84

Num Force Applications: 1 | Detach Force (g): 425.96

Batch 11, Tongue 2 (Weight: 188 g), Placement: BASIS, Kraft: Motor



Batch: 11 | Tunge nr: 2 | Plassering: BASIS | Kraft: Motor | Filnavn: 25.03.25 13-46-22.csv

Vekt [gr]: 188 | Start time: 14:45:00 | End time: 14:46:00

Tongue Temp (IR): 37.0 | Pipe temp sensor: -8.0 | Pipe temp IR: -12.0

Frostskade: x | Avrivningsskade: x | Dårlig kvalitet: -

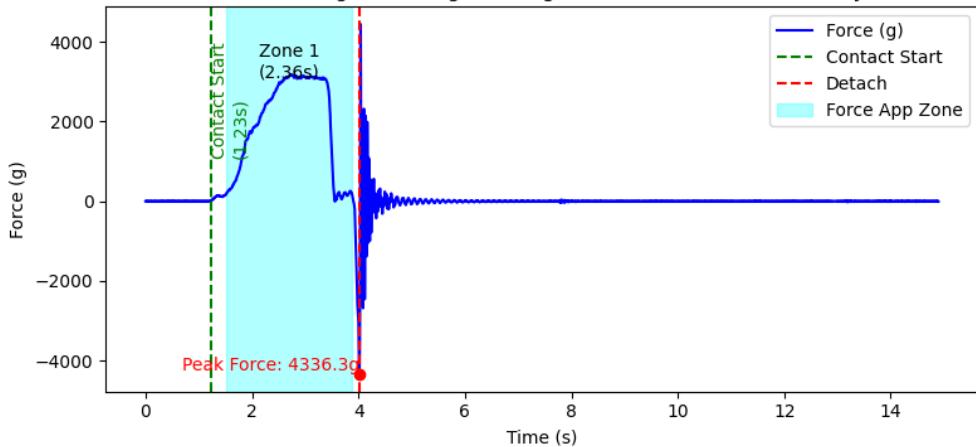
Kommentar: Liten avrivning

--- Computed Metrics ---

Contact Duration (s): 11.35 | Total Force App Time (s): 5.57

Num Force Applications: 2 | Detach Force (g): 1055.98

Batch 11, Tongue 3 (Weight: 187 g), Placement: BASIS, Kraft: Rykk



Batch: 11 | Tunge nr: 3 | Plassering: BASIS | Kraft: Rykk | Filnavn: 25.03.25 13-35-45.csv

Vekt [gr]: 187 | Start time: 14:35:00 | End time: 14:35:00

Tongue Temp (IR): 37.0 | Pipe temp sensor: -20.0 | Pipe temp IR: -8.0

Frostskade: x | Avrivningsskade: x | Dårlig kvalitet: -

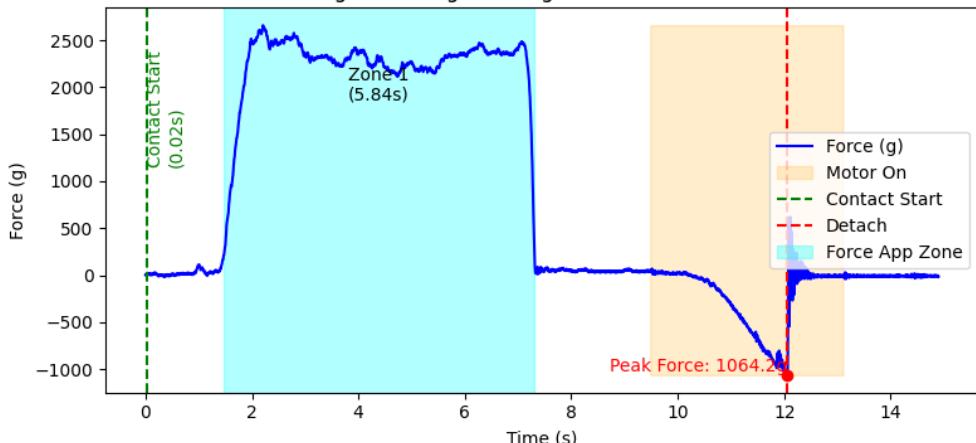
Kommentar: Nytt rør, IR viser varmere temp enn forrige rør mens sensor synker. Devaliderer ir?

--- Computed Metrics ---

Contact Duration (s): 2.79 | Total Force App Time (s): 2.36

Num Force Applications: 1 | Detach Force (g): 4336.29

Batch 11, Tongue 3 (Weight: 187 g), Placement: APEX, Kraft: Motor



Batch: 11 | Tunge nr: 3 | Plassering: APEX | Kraft: Motor | Filnavn: 25.03.25 13-48-18.csv

Vekt [gr]: 187 | Start time: 14:47:00 | End time: 14:48:00

Tongue Temp (IR): 35.0 | Pipe temp sensor: -10.0 | Pipe temp IR: -10.0

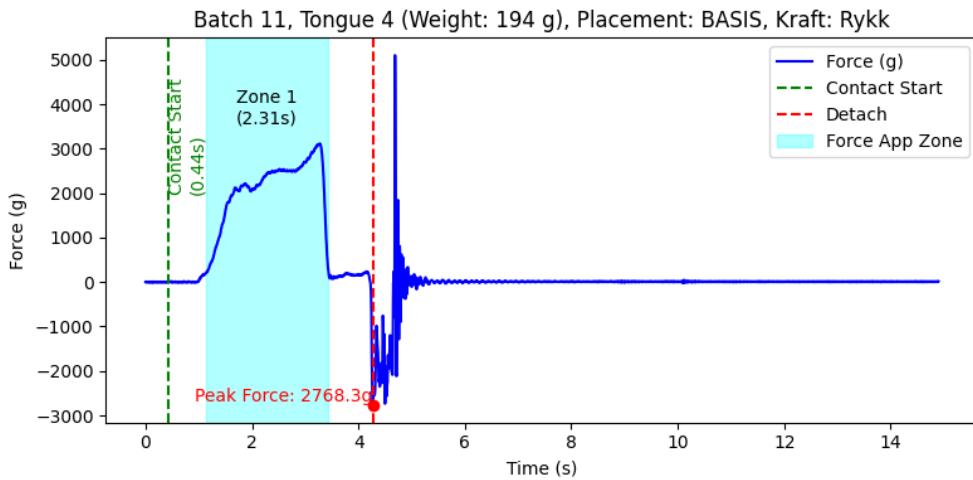
Frostskade: x | Avrivningsskade: - | Dårlig kvalitet: x

Kommentar: Ingen hinne, rett på muskel. Bra bilde av frostskade

--- Computed Metrics ---

Contact Duration (s): 12.04 | Total Force App Time (s): 5.84

Num Force Applications: 1 | Detach Force (g): 1064.15



Batch: 11 | Tunge nr: 4 | Plassering: BASIS | Kraft: Rykk | Filnavn: 25.03.25 13-37-28.csv

Vekt [gr]: 194 | Start time: 14:36:00 | End time: 14:37:00

Tongue Temp (IR): 36.0 | Pipe temp sensor: -22.0 | Pipe temp IR: -10.0

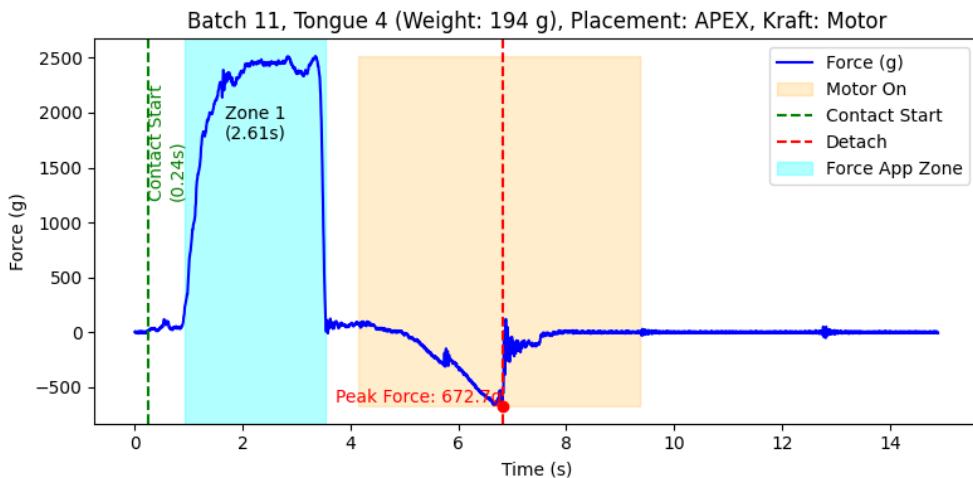
Frostskade: x | Avrivningsskade: x | Dårlig kvalitet: -

Kommentar: Trengte to rykk

--- Computed Metrics ---

Contact Duration (s): 3.83 | Total Force App Time (s): 2.31

Num Force Applications: 1 | Detach Force (g): 2768.27



Batch: 11 | Tunge nr: 4 | Plassering: APEX | Kraft: Motor | Filnavn: 25.03.25 13-49-57.csv

Vekt [gr]: 194 | Start time: 14:49:00 | End time: 14:50:00

Tongue Temp (IR): 37.0 | Pipe temp sensor: -10.0 | Pipe temp IR: -5.0

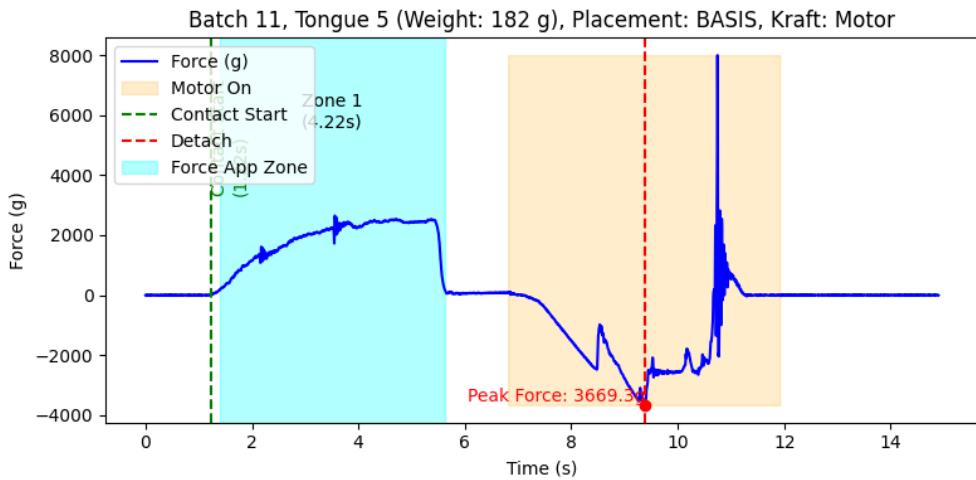
Frostskade: x | Avrivningsskade: x | Dårlig kvalitet: x

Kommentar: løs hinne som løsnet

--- Computed Metrics ---

Contact Duration (s): 6.57 | Total Force App Time (s): 2.61

Num Force Applications: 1 | Detach Force (g): 672.69



Batch: 11 | Tunge nr: 5 | Plassering: BASIS | Kraft: Motor | Filnavn: 25.03.25 13-39-10.csv

Vekt [gr]: 182 | Start time: 14:38:00 | End time: 14:39:00

Tongue Temp (IR): 37.0 | Pipe temp sensor: -20.0 | Pipe temp IR: -9.0

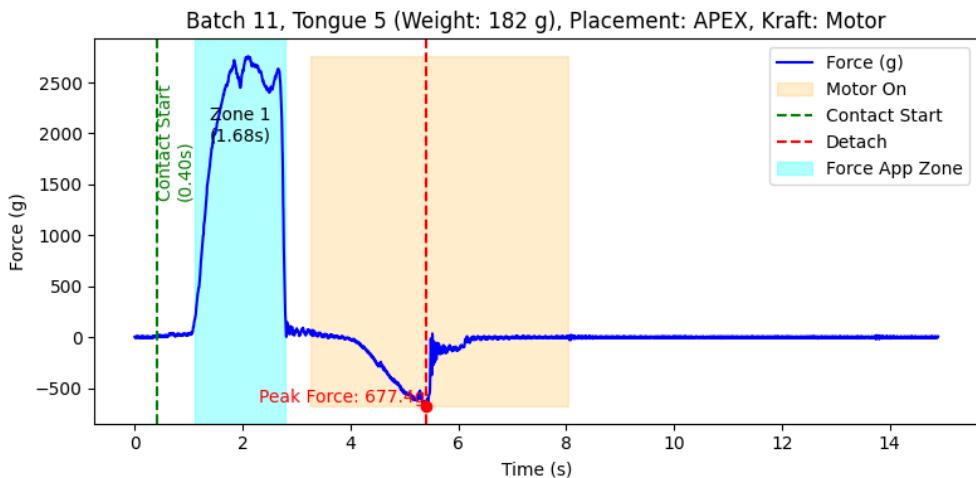
Frostskade: x | Avrivningsskade: x | Dårlig kvalitet: -

Kommentar: løftet røret, fin skade på formalin

--- Computed Metrics ---

Contact Duration (s): 8.16 | Total Force App Time (s): 4.22

Num Force Applications: 1 | Detach Force (g): 3669.34



Batch: 11 | Tunge nr: 5 | Plassering: APEX | Kraft: Motor | Filnavn: 25.03.25 13-53-43.csv

Vekt [gr]: 182 | Start time: 14:53:00 | End time: 14:53:00

Tongue Temp (IR): 37.0 | Pipe temp sensor: -2.0 | Pipe temp IR: -2.0

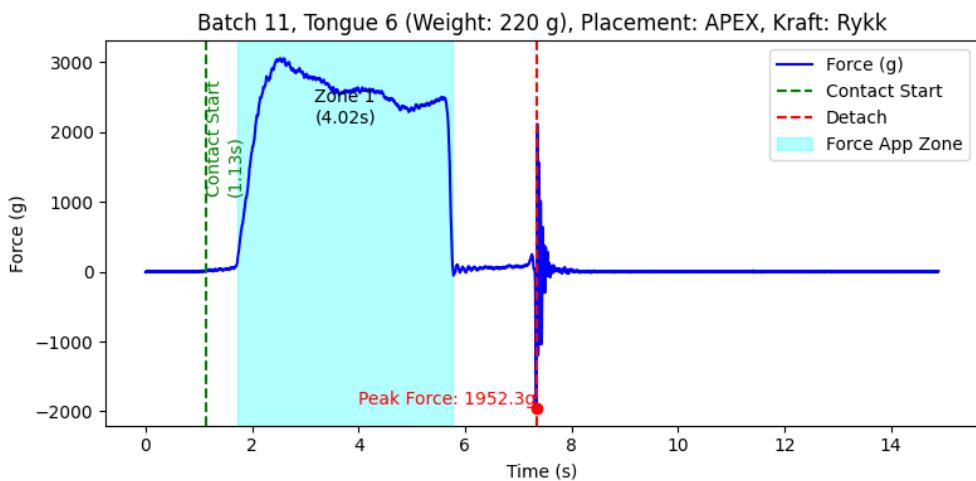
Frostskade: - | Avrivningsskade: x | Dårlig kvalitet: x

Kommentar: løs hinne som løsnet, på formalin

--- Computed Metrics ---

Contact Duration (s): 4.99 | Total Force App Time (s): 1.68

Num Force Applications: 1 | Detach Force (g): 677.37



Batch: 11 | Tunge nr: 6 | Plassering: APEX | Kraft: Rykk | Filnavn: 25.03.25 13-41-14.csv

Vekt [gr]: 220 | Start time: 14:39:00 | End time: 14:41:00

Tongue Temp (IR): 37.0 | Pipe temp sensor: -15.0 | Pipe temp IR: -1.0

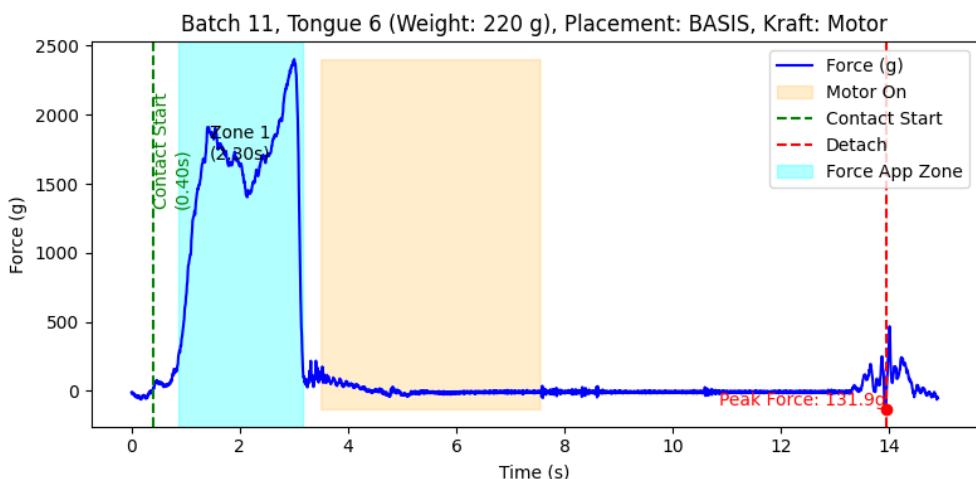
Frostskade: x | Avrivningsskade: x | Dårlig kvalitet: x

Kommentar: løs hinne som løsnet

--- Computed Metrics ---

Contact Duration (s): 6.21 | Total Force App Time (s): 4.02

Num Force Applications: 1 | Detach Force (g): 1952.35



Batch: 11 | Tunge nr: 6 | Plassering: BASIS | Kraft: Motor | Filnavn: 25.03.25 13-56-30.csv

Vekt [gr]: 220 | Start time: 14:56:00 | End time: 14:56:00

Tongue Temp (IR): 36.0 | Pipe temp sensor: -5.0 | Pipe temp IR: 1.0

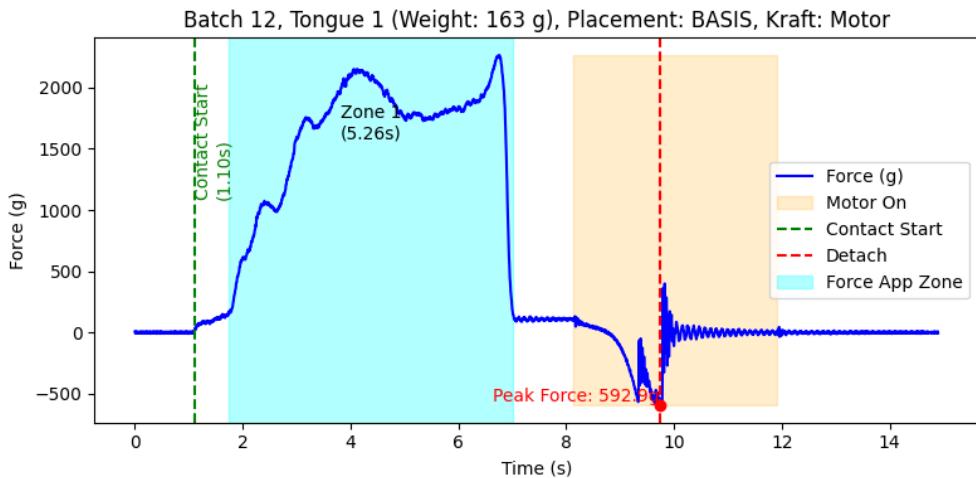
Frostskade: - | Avrivningsskade: - | Dårlig kvalitet: -

Kommentar: ingen adhesjon (validerer IR sensor temp)

--- Computed Metrics ---

Contact Duration (s): 13.54 | Total Force App Time (s): 2.30

Num Force Applications: 1 | Detach Force (g): 131.85



Batch: 12 | Tunge nr: 1 | Plassering: BASIS | Kraft: Motor | Filnavn: 25.03.25 14-26-04.csv

Vekt [gr]: 163 | Start time: 15:24:00 | End time: 15:26:00

Tongue Temp (IR): 34.0 | Pipe temp sensor: -19.0 | Pipe temp IR: -21.0

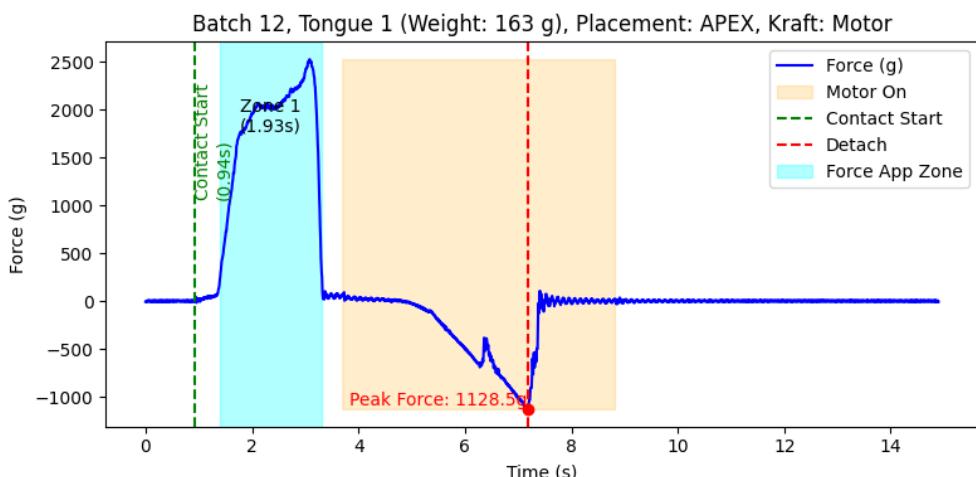
Frostskade: x | Avrivningsskade: - | Dårlig kvalitet: -

Kommentar: nan

--- Computed Metrics ---

Contact Duration (s): 8.64 | Total Force App Time (s): 5.26

Num Force Applications: 1 | Detach Force (g): 592.89



Batch: 12 | Tunge nr: 1 | Plassering: APEX | Kraft: Motor | Filnavn: 25.03.25 14-43-40.csv

Vekt [gr]: 163 | Start time: 15:42:00 | End time: 15:43:00

Tongue Temp (IR): 36.0 | Pipe temp sensor: -18.0 | Pipe temp IR: -7.0

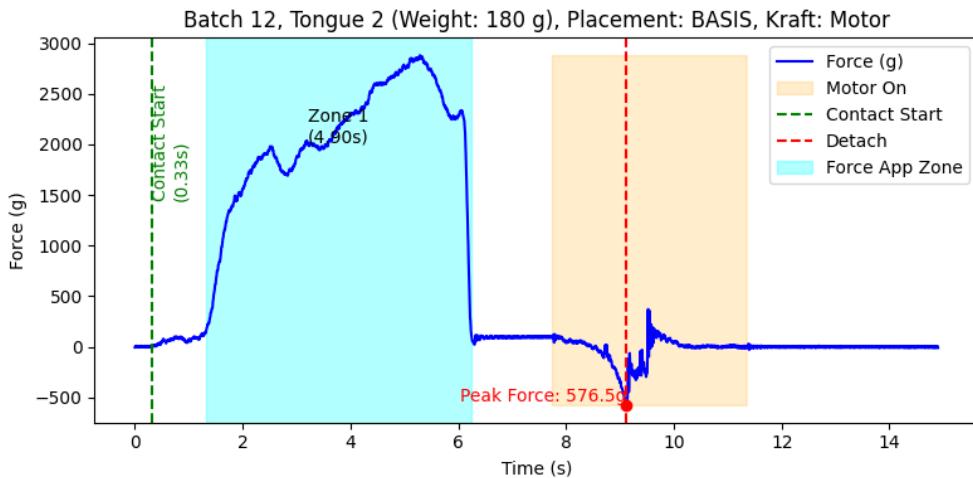
Frostskade: x | Avrivningsskade: x | Dårlig kvalitet: -

Kommentar: Avrivning av delvis løs hinne

--- Computed Metrics ---

Contact Duration (s): 6.25 | Total Force App Time (s): 1.93

Num Force Applications: 1 | Detach Force (g): 1128.48



Batch: 12 | Tunge nr: 2 | Plassering: BASIS | Kraft: Motor | Filnavn: 25.03.25 14-29-24.csv

Vekt [gr]: 180 | Start time: 15:28:00 | End time: 15:29:00

Tongue Temp (IR): 34.0 | Pipe temp sensor: -25.0 | Pipe temp IR: -13.0

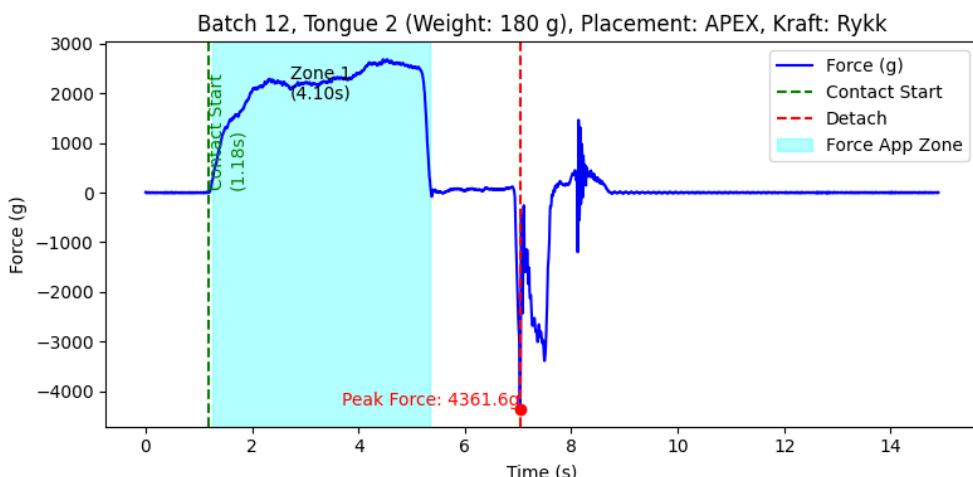
Frostskade: x | Avrivningsskade: - | Dårlig kvalitet: -

Kommentar: nan

--- Computed Metrics ---

Contact Duration (s): 8.79 | Total Force App Time (s): 4.90

Num Force Applications: 1 | Detach Force (g): 576.54



Batch: 12 | Tunge nr: 2 | Plassering: APEX | Kraft: Rykk | Filnavn: 25.03.25 14-47-55.csv

Vekt [gr]: 180 | Start time: 15:47:00 | End time: 15:48:00

Tongue Temp (IR): 34.0 | Pipe temp sensor: -10.0 | Pipe temp IR: -10.0

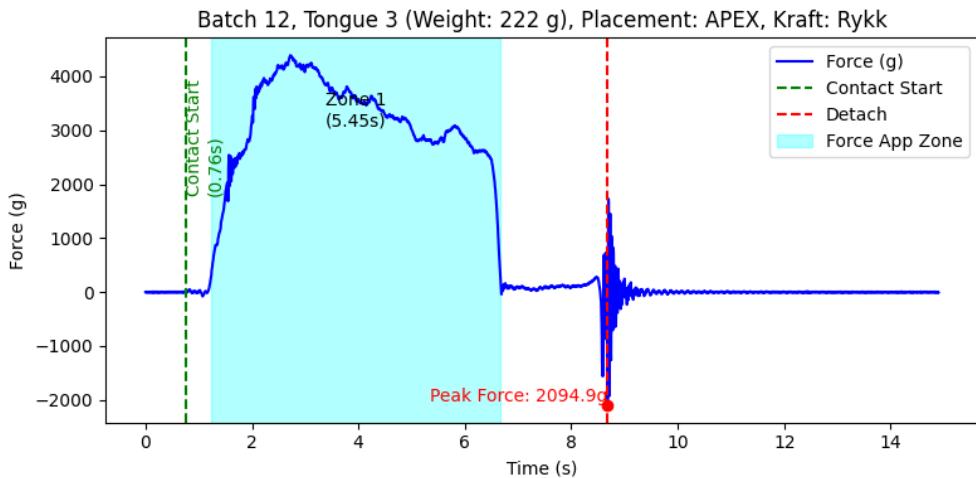
Frostskade: x | Avrivningsskade: - | Dårlig kvalitet: -

Kommentar: Trengte to rykk

--- Computed Metrics ---

Contact Duration (s): 5.85 | Total Force App Time (s): 4.10

Num Force Applications: 1 | Detach Force (g): 4361.59



Batch: 12 | Tunge nr: 3 | Plassering: APEX | Kraft: Rykk | Filnavn: 25.03.25 14-32-58.csv

Vekt [gr]: 222 | Start time: 15:32:00 | End time: 15:33:00

Tongue Temp (IR): 36.0 | Pipe temp sensor: -14.0 | Pipe temp IR: -18.0

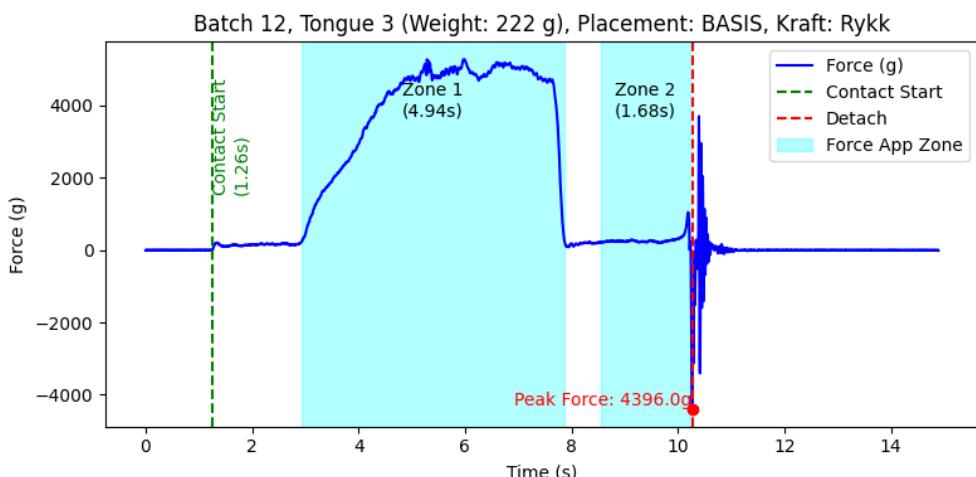
Frostskade: x | Avrivningsskade: - | Dårlig kvalitet: x

Kommentar: nan

--- Computed Metrics ---

Contact Duration (s): 7.92 | Total Force App Time (s): 5.45

Num Force Applications: 1 | Detach Force (g): 2094.92



Batch: 12 | Tunge nr: 3 | Plassering: BASIS | Kraft: Rykk | Filnavn: 25.03.25 14-50-18.csv

Vekt [gr]: 222 | Start time: 15:49:00 | End time: 15:50:00

Tongue Temp (IR): 35.0 | Pipe temp sensor: -12.0 | Pipe temp IR: -3.0

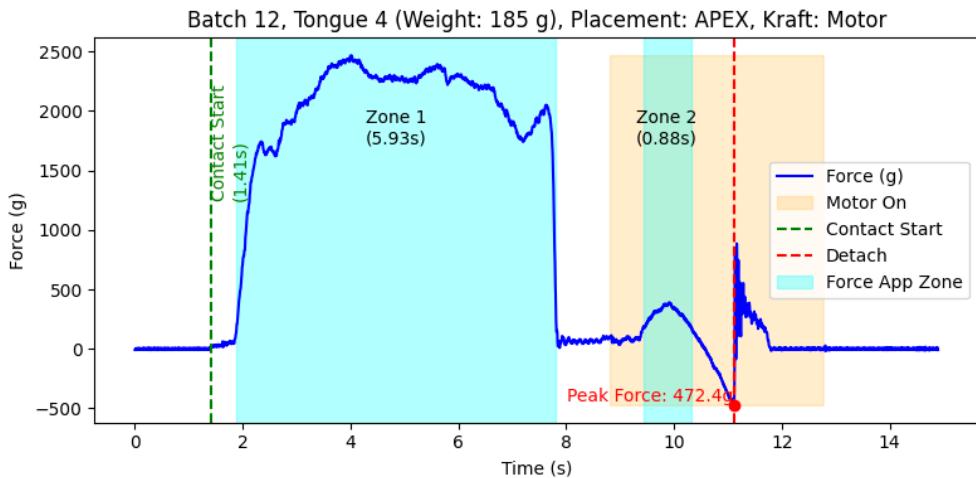
Frostskade: x | Avrivningsskade: - | Dårlig kvalitet: -

Kommentar: Står apex på bildet

--- Computed Metrics ---

Contact Duration (s): 9.01 | Total Force App Time (s): 6.63

Num Force Applications: 2 | Detach Force (g): 4395.96



Batch: 12 | Tunge nr: 4 | Plassering: APEX | Kraft: Motor | Filnavn: 25.03.25 14-37-27.csv

Vekt [gr]: 185 | Start time: 15:36:00 | End time: 15:37:00

Tongue Temp (IR): 36.0 | Pipe temp sensor: -16.0 | Pipe temp IR: -25.0

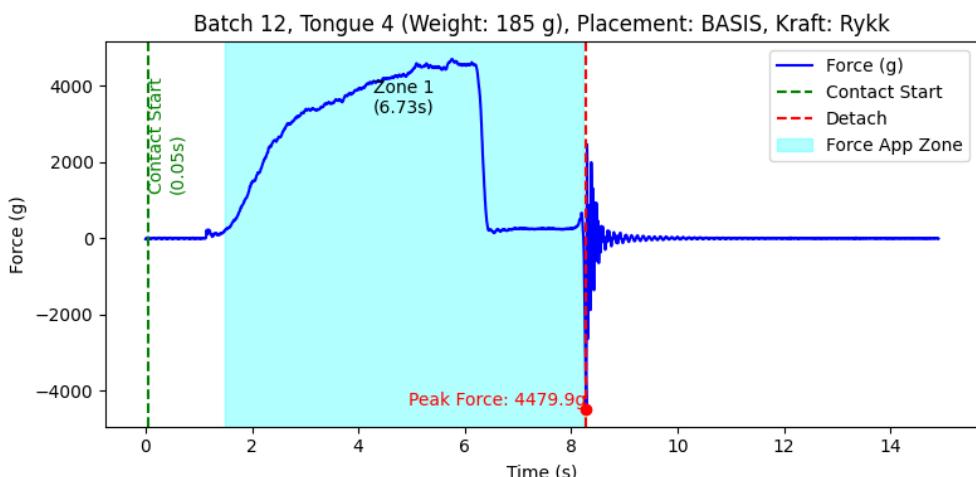
Frostskade: x | Avrivningsskade: - | Dårlig kvalitet: -

Kommentar: Bra bilder av frostskade

--- Computed Metrics ---

Contact Duration (s): 9.70 | Total Force App Time (s): 6.81

Num Force Applications: 2 | Detach Force (g): 472.42



Batch: 12 | Tunge nr: 4 | Plassering: BASIS | Kraft: Rykk | Filnavn: 25.03.25 14-53-09.csv

Vekt [gr]: 185 | Start time: 15:52:00 | End time: 15:53:00

Tongue Temp (IR): 36.0 | Pipe temp sensor: -6.0 | Pipe temp IR: -2.0

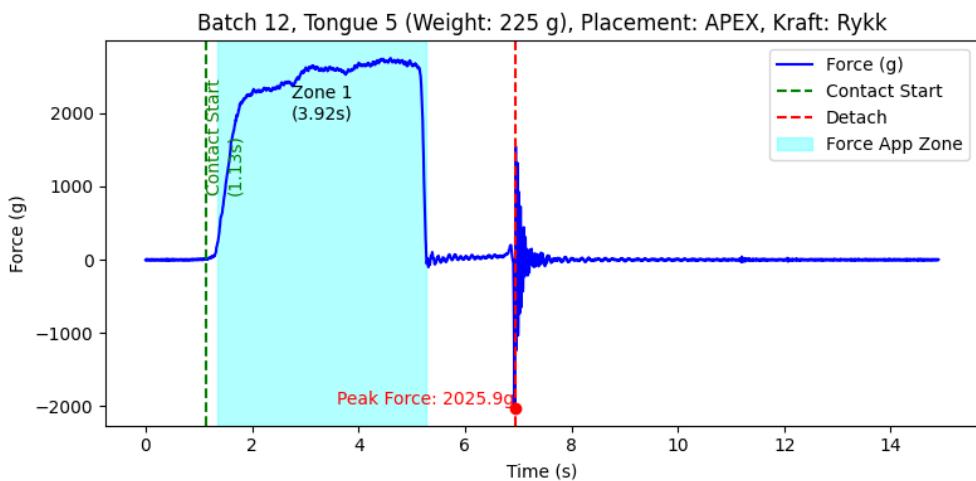
Frostskade: x | Avrivningsskade: x | Dårlig kvalitet: -

Kommentar: nan

--- Computed Metrics ---

Contact Duration (s): 8.24 | Total Force App Time (s): 6.73

Num Force Applications: 1 | Detach Force (g): 4479.86



Batch: 12 | Tunge nr: 5 | Plassering: APEX | Kraft: Rykk | Filnavn: 25.03.25 14-39-42.csv

Vekt [gr]: 225 | Start time: 15:38:00 | End time: 15:39:00

Tongue Temp (IR): 34.0 | Pipe temp sensor: -23.0 | Pipe temp IR: -16.0

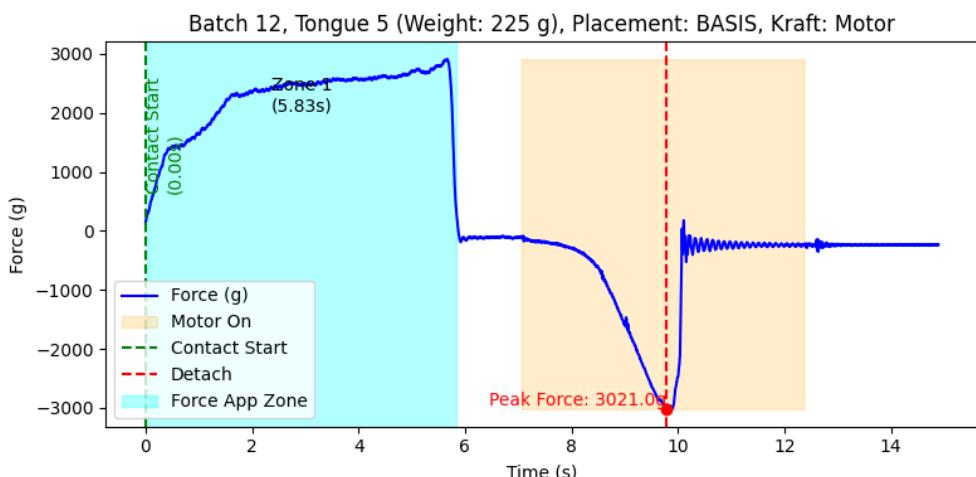
Frostskade: x | Avrivningsskade: - | Dårlig kvalitet: x

Kommentar: bra bilde av skade

--- Computed Metrics ---

Contact Duration (s): 5.81 | Total Force App Time (s): 3.92

Num Force Applications: 1 | Detach Force (g): 2025.85



Batch: 12 | Tunge nr: 5 | Plassering: BASIS | Kraft: Motor | Filnavn: 25.03.25 14-55-10.csv

Vekt [gr]: 225 | Start time: 15:54:00 | End time: 15:55:00

Tongue Temp (IR): 35.0 | Pipe temp sensor: -6.0 | Pipe temp IR: -4.0

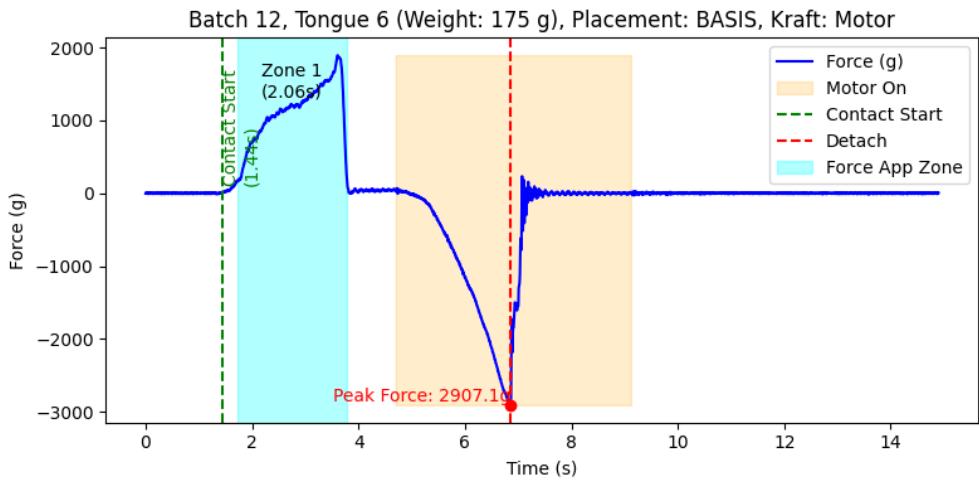
Frostskade: x | Avrivningsskade: x | Dårlig kvalitet: -

Kommentar: nan

--- Computed Metrics ---

Contact Duration (s): 9.79 | Total Force App Time (s): 5.83

Num Force Applications: 1 | Detach Force (g): 3020.96



Batch: 12 | Tunge nr: 6 | Plassering: BASIS | Kraft: Motor | Filnavn: 25.03.25 14-42-06.csv

Vekt [gr]: 175 | Start time: 15:40:00 | End time: 15:42:00

Tongue Temp (IR): 35.0 | Pipe temp sensor: -21.0 | Pipe temp IR: -13.0

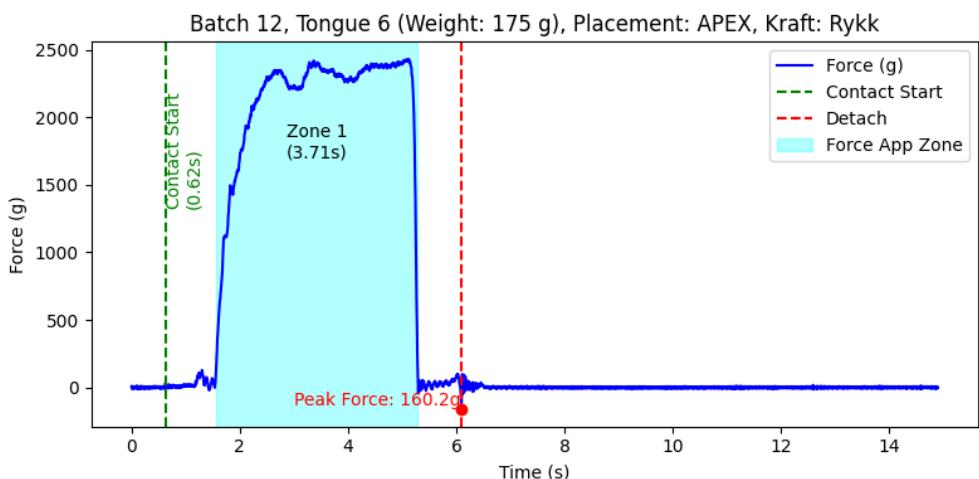
Frostskade: x | Avrivningsskade: x | Dårlig kvalitet: -

Kommentar: nan

--- Computed Metrics ---

Contact Duration (s): 5.42 | Total Force App Time (s): 2.06

Num Force Applications: 1 | Detach Force (g): 2907.13



Batch: 12 | Tunge nr: 6 | Plassering: APEX | Kraft: Rykk | Filnavn: 25.03.25 14-56-48.csv

Vekt [gr]: 175 | Start time: 15:56:00 | End time: 15:57:00

Tongue Temp (IR): 35.0 | Pipe temp sensor: -6.0 | Pipe temp IR: 0.0

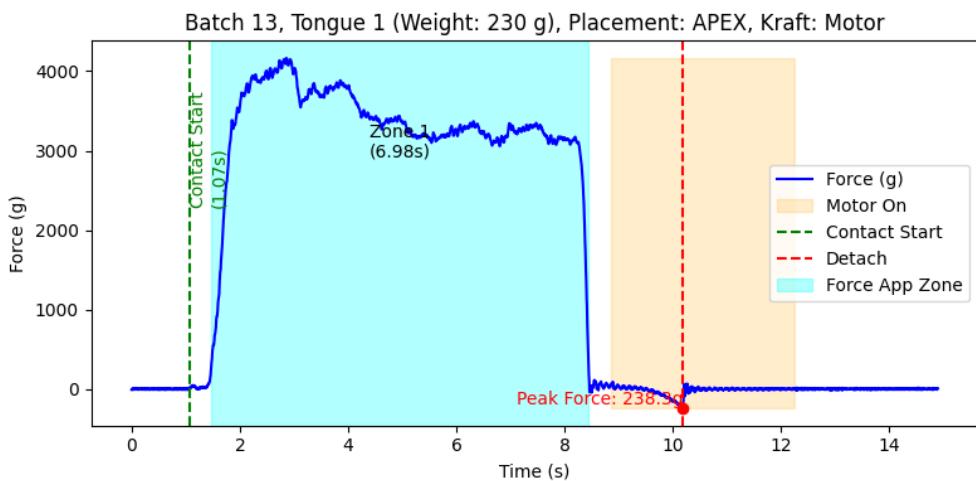
Frostskade: - | Avrivningsskade: - | Dårlig kvalitet: -

Kommentar: ingen adhesjon, varmt rør

--- Computed Metrics ---

Contact Duration (s): 5.47 | Total Force App Time (s): 3.71

Num Force Applications: 1 | Detach Force (g): 160.18



Batch: 13 | Tunge nr: 1 | Plassering: APEX | Kraft: Motor | Filnavn: 25.03.25 15-18-45.csv

Vekt [gr]: 230 | Start time: 16:17:00 | End time: 16:19:00

Tongue Temp (IR): 36.0 | Pipe temp sensor: -9.0 | Pipe temp IR: -25.0

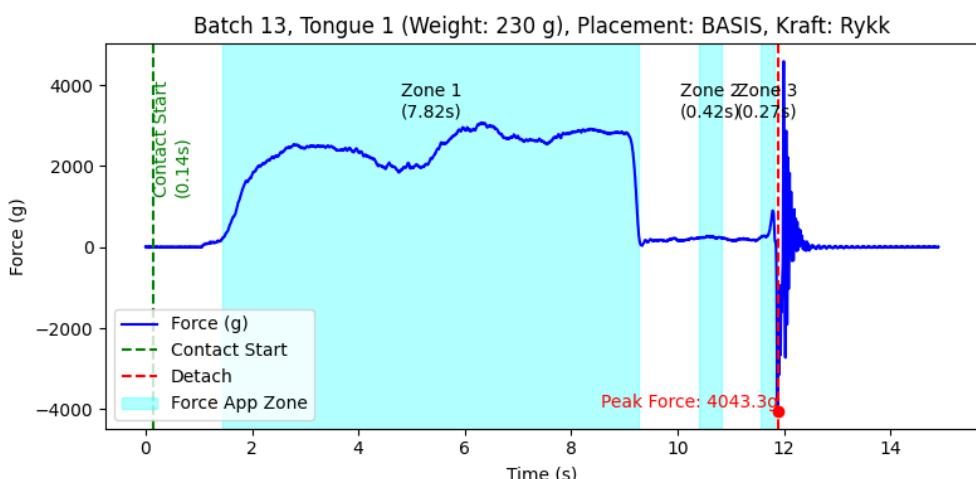
Frostskade: x | Avrivningsskade: - | Dårlig kvalitet: x

Kommentar: nan

--- Computed Metrics ---

Contact Duration (s): 9.12 | Total Force App Time (s): 6.98

Num Force Applications: 1 | Detach Force (g): 238.30



Batch: 13 | Tunge nr: 1 | Plassering: BASIS | Kraft: Rykk | Filnavn: 25.03.25 15-36-57.csv

Vekt [gr]: 230 | Start time: 16:36:00 | End time: 16:37:00

Tongue Temp (IR): 36.0 | Pipe temp sensor: -14.0 | Pipe temp IR: -10.0

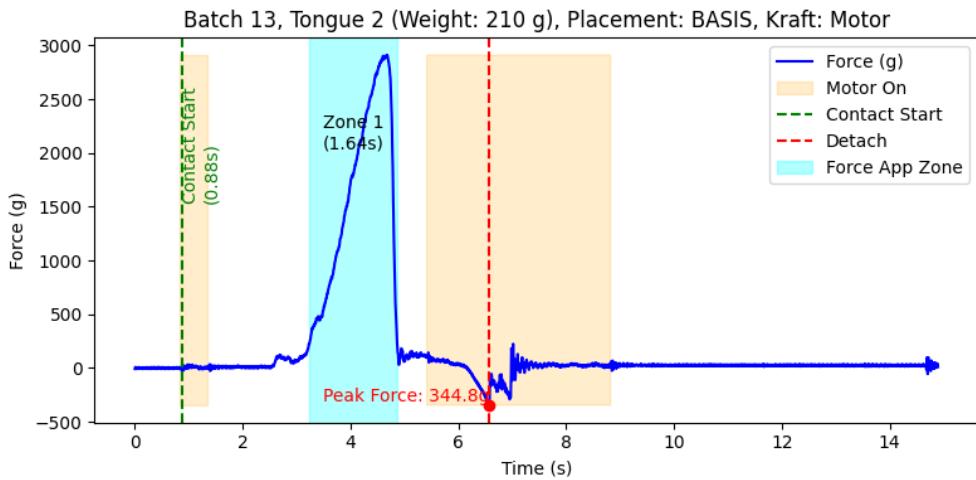
Frostskade: x | Avrivningsskade: x | Dårlig kvalitet: -

Kommentar: nan

--- Computed Metrics ---

Contact Duration (s): 11.74 | Total Force App Time (s): 8.51

Num Force Applications: 3 | Detach Force (g): 4043.27



Batch: 13 | Tunge nr: 2 | Plassering: BASIS | Kraft: Motor | Filnavn: 25.03.25 15-20-53.csv

Vekt [gr]: 210 | Start time: 16:20:00 | End time: 16:21:00

Tongue Temp (IR): 36.0 | Pipe temp sensor: -22.0 | Pipe temp IR: -20.0

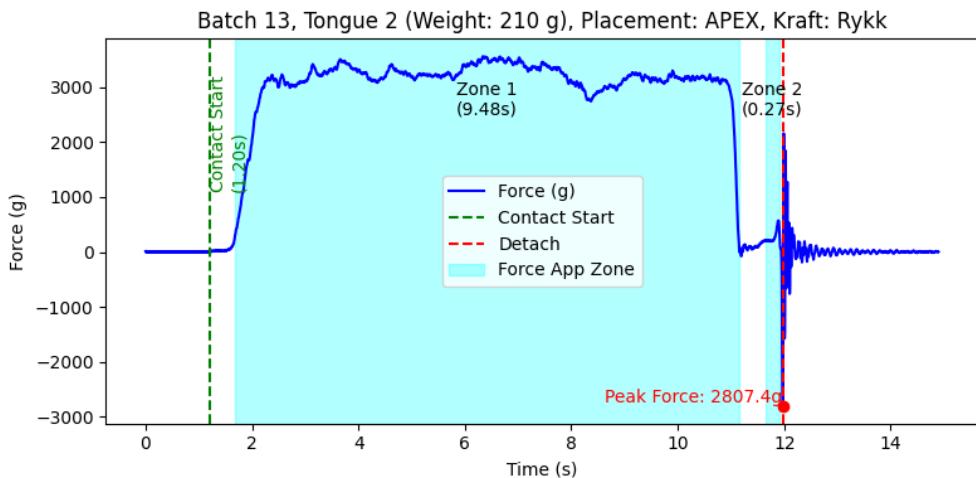
Frostskade: x | Avrivningsskade: - | Dårlig kvalitet: -

Kommentar: på formalin

--- Computed Metrics ---

Contact Duration (s): 5.70 | Total Force App Time (s): 1.64

Num Force Applications: 1 | Detach Force (g): 344.77



Batch: 13 | Tunge nr: 2 | Plassering: APEX | Kraft: Rykk | Filnavn: 25.03.25 15-38-38.csv

Vekt [gr]: 210 | Start time: 16:38:00 | End time: 16:39:00

Tongue Temp (IR): 36.0 | Pipe temp sensor: -12.0 | Pipe temp IR: -7.0

Frostskade: x | Avrivningsskade: x | Dårlig kvalitet: -

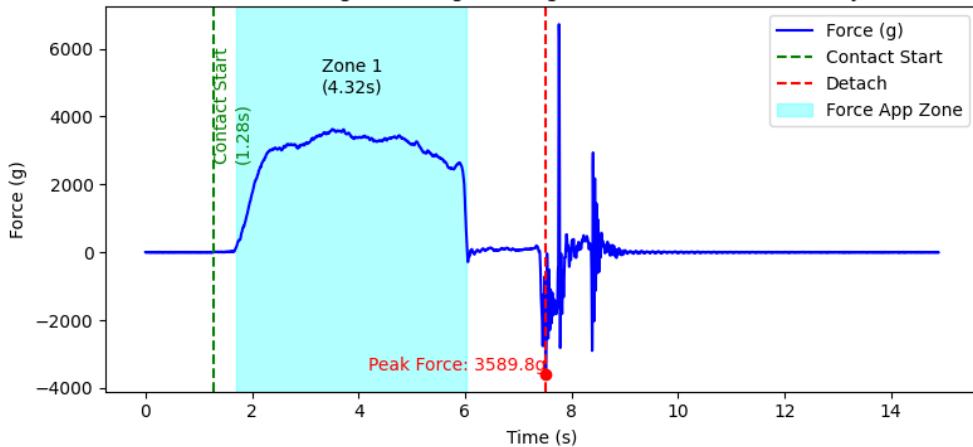
Kommentar: Pent bilde, på formalin

--- Computed Metrics ---

Contact Duration (s): 10.77 | Total Force App Time (s): 9.75

Num Force Applications: 2 | Detach Force (g): 2807.39

Batch 13, Tongue 3 (Weight: 170 g), Placement: APEX, Kraft: Rykk



Batch: 13 | Tunge nr: 3 | Plassering: APEX | Kraft: Rykk | Filnavn: 25.03.25 15-23-41.csv

Vekt [gr]: 170 | Start time: 16:22:00 | End time: 16:23:00

Tongue Temp (IR): 34.0 | Pipe temp sensor: -23.0 | Pipe temp IR: -5.0

Frostskade: x | Avrivningsskade: x | Dårlig kvalitet: -

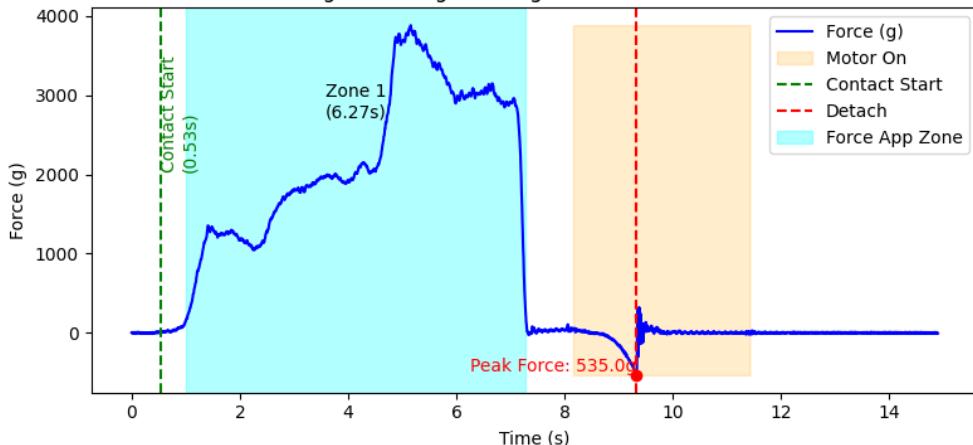
Kommentar: dobbelt rykk, på formalin

--- Computed Metrics ---

Contact Duration (s): 6.24 | Total Force App Time (s): 4.32

Num Force Applications: 1 | Detach Force (g): 3589.79

Batch 13, Tongue 3 (Weight: 170 g), Placement: BASIS, Kraft: Motor



Batch: 13 | Tunge nr: 3 | Plassering: BASIS | Kraft: Motor | Filnavn: 25.03.25 15-43-09.csv

Vekt [gr]: 170 | Start time: 16:42:00 | End time: 16:43:00

Tongue Temp (IR): 35.0 | Pipe temp sensor: -18.0 | Pipe temp IR: -27.0

Frostskade: x | Avrivningsskade: - | Dårlig kvalitet: -

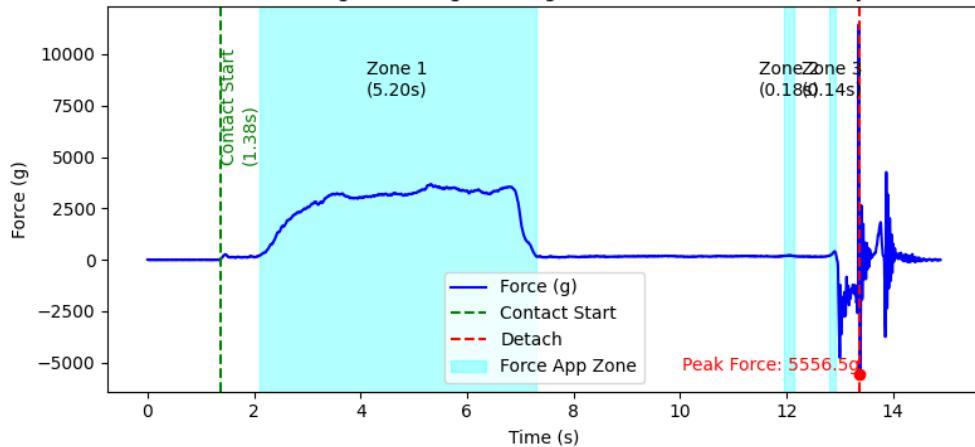
Kommentar: bra bilde av skade

--- Computed Metrics ---

Contact Duration (s): 8.80 | Total Force App Time (s): 6.27

Num Force Applications: 1 | Detach Force (g): 535.01

Batch 13, Tongue 4 (Weight: 194 g), Placement: BASIS, Kraft: Rykk



Batch: 13 | Tunge nr: 4 | Plassering: BASIS | Kraft: Rykk | Filnavn: 25.03.25 15-25-39.csv

Vekt [gr]: 194 | Start time: 16:25:00 | End time: 16:26:00

Tongue Temp (IR): 36.0 | Pipe temp sensor: -17.0 | Pipe temp IR: -5.0

Frostskade: x | Avrivningsskade: x | Dårlig kvalitet: -

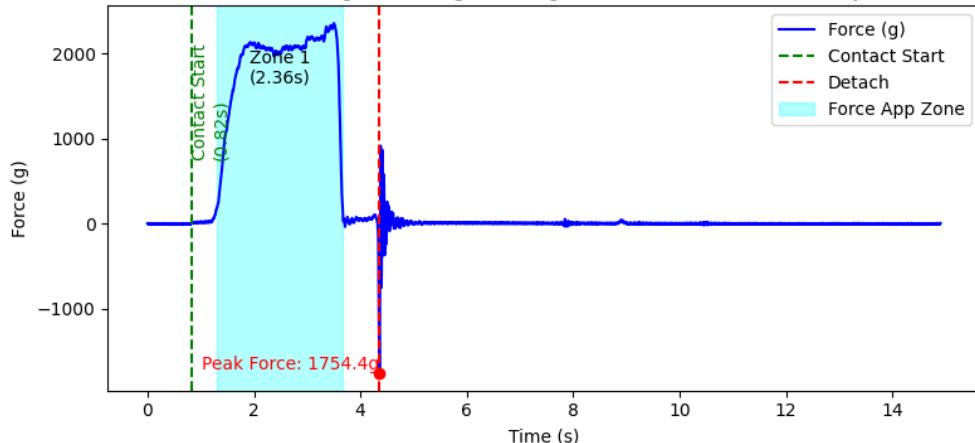
Kommentar: dobbelt rykk, bra skade

--- Computed Metrics ---

Contact Duration (s): 12.00 | Total Force App Time (s): 5.51

Num Force Applications: 3 | Detach Force (g): 5556.51

Batch 13, Tongue 4 (Weight: 194 g), Placement: APEX, Kraft: Rykk



Batch: 13 | Tunge nr: 4 | Plassering: APEX | Kraft: Rykk | Filnavn: 25.03.25 15-46-41.csv

Vekt [gr]: 194 | Start time: 16:46:00 | End time: 16:46:00

Tongue Temp (IR): 36.0 | Pipe temp sensor: -24.0 | Pipe temp IR: -16.0

Frostskade: x | Avrivningsskade: x | Dårlig kvalitet: x

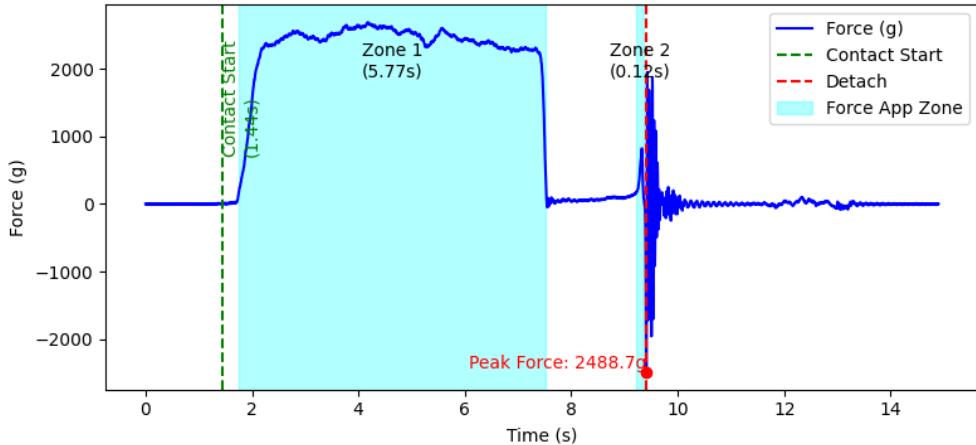
Kommentar: løs hinne som løsnet

--- Computed Metrics ---

Contact Duration (s): 3.54 | Total Force App Time (s): 2.36

Num Force Applications: 1 | Detach Force (g): 1754.38

Batch 13, Tongue 5 (Weight: 183 g), Placement: APEX, Kraft: Rykk



Batch: 13 | Tunge nr: 5 | Plassering: APEX | Kraft: Rykk | Filnavn: 25.03.25 15-32-50.csv

Vekt [gr]: 183 | Start time: 16:32:00 | End time: 16:33:00

Tongue Temp (IR): 36.0 | Pipe temp sensor: -10.0 | Pipe temp IR: -16.0

Frostskade: x | Avrivningsskade: - | Dårlig kvalitet: -

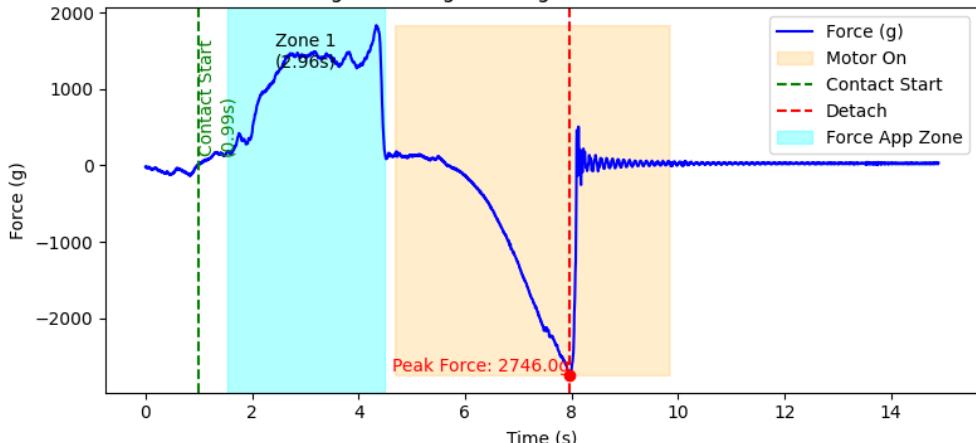
Kommentar: nan

--- Computed Metrics ---

Contact Duration (s): 7.97 | Total Force App Time (s): 5.90

Num Force Applications: 2 | Detach Force (g): 2488.75

Batch 13, Tongue 5 (Weight: 183 g), Placement: BASIS, Kraft: Motor



Batch: 13 | Tunge nr: 5 | Plassering: BASIS | Kraft: Motor | Filnavn: 25.03.25 15-48-21.csv

Vekt [gr]: 183 | Start time: 16:47:00 | End time: 16:48:00

Tongue Temp (IR): 36.0 | Pipe temp sensor: -21.0 | Pipe temp IR: -9.0

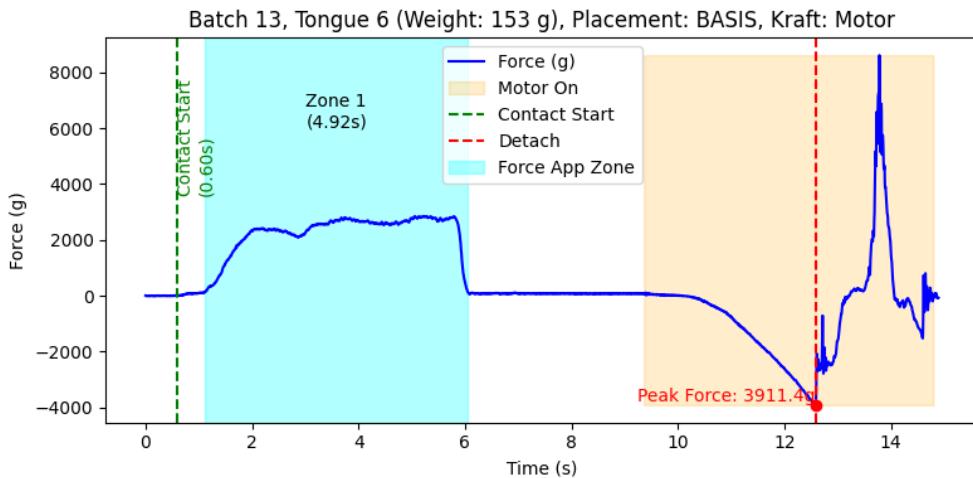
Frostskade: x | Avrivningsskade: x | Dårlig kvalitet: -

Kommentar: Bra bilde av skade

--- Computed Metrics ---

Contact Duration (s): 6.97 | Total Force App Time (s): 2.96

Num Force Applications: 1 | Detach Force (g): 2746.05



Batch: 13 | Tunge nr: 6 | Plassering: BASIS | Kraft: Motor | Filnavn: 25.03.25 15-35-03.csv

Vekt [gr]: 153 | Start time: 16:34:00 | End time: 16:35:00

Tongue Temp (IR): 35.0 | Pipe temp sensor: -14.0 | Pipe temp IR: -15.0

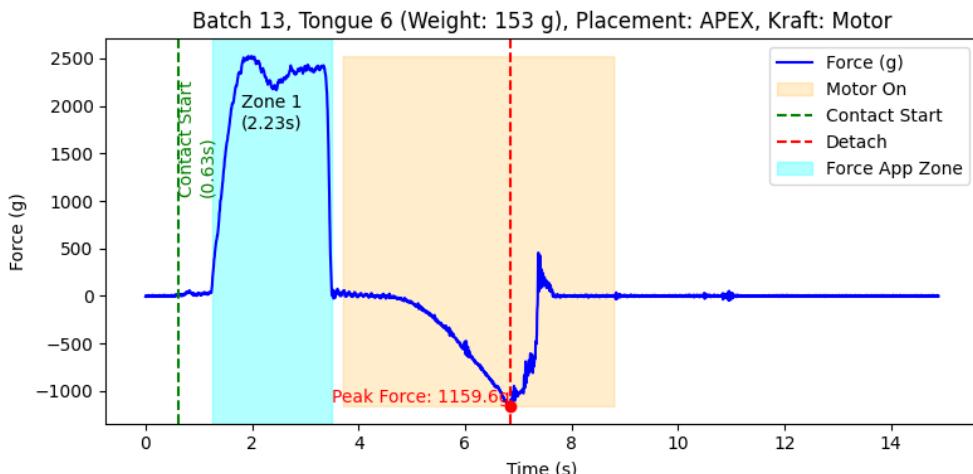
Frostskade: x | Avrivningsskade: x | Dårlig kvalitet: -

Kommentar: bilde av skade igjen på rør

--- Computed Metrics ---

Contact Duration (s): 11.98 | Total Force App Time (s): 4.92

Num Force Applications: 1 | Detach Force (g): 3911.38



Batch: 13 | Tunge nr: 6 | Plassering: APEX | Kraft: Motor | Filnavn: 25.03.25 15-49-59.csv

Vekt [gr]: 153 | Start time: 16:49:00 | End time: 16:50:00

Tongue Temp (IR): 35.0 | Pipe temp sensor: -16.0 | Pipe temp IR: -8.0

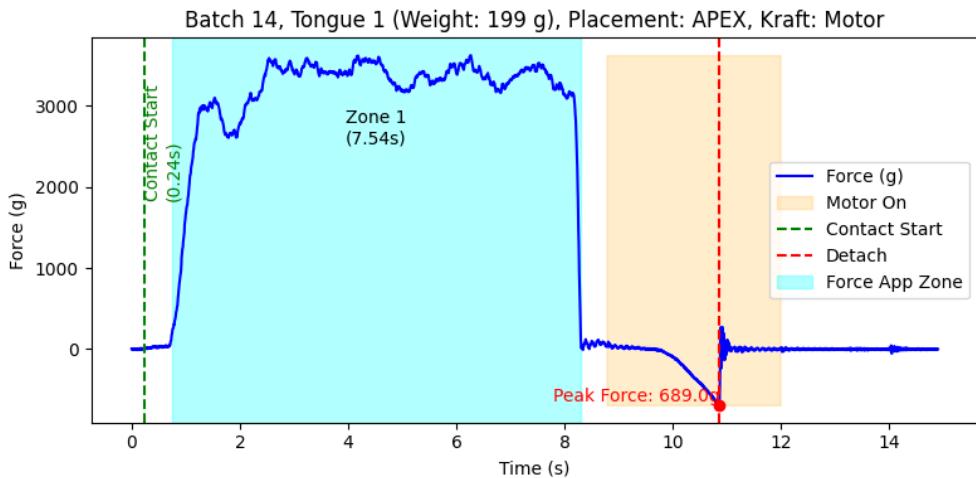
Frostskade: x | Avrivningsskade: x | Dårlig kvalitet: x

Kommentar: løs hinne som løsnet

--- Computed Metrics ---

Contact Duration (s): 6.22 | Total Force App Time (s): 2.23

Num Force Applications: 1 | Detach Force (g): 1159.61



Batch: 14 | Tunge nr: 1 | Plassering: APEX | Kraft: Motor | Filnavn: 25.03.25 16-28-57.csv

Vekt [gr]: 199 | Start time: 17:28:00 | End time: 17:29:00

Tongue Temp (IR): 37.0 | Pipe temp sensor: -7.0 | Pipe temp IR: -28.0

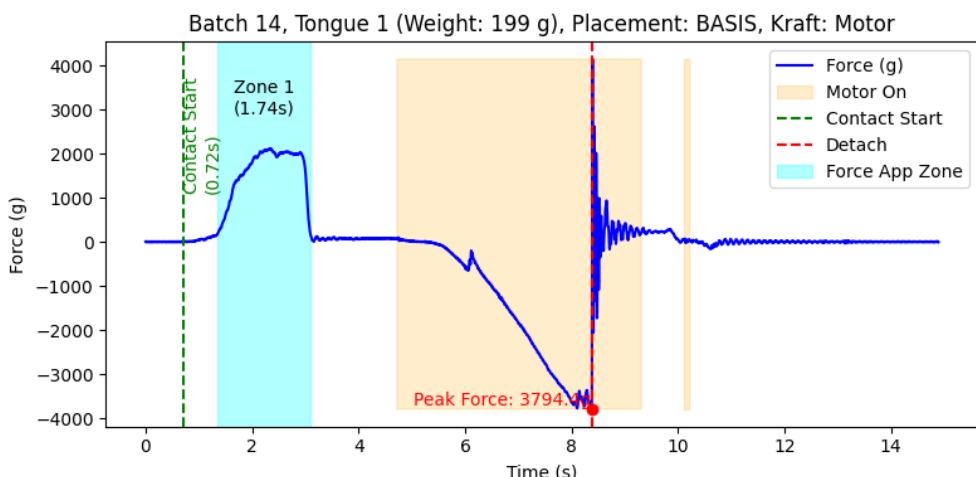
Frostskade: x | Avrivningsskade: - | Dårlig kvalitet: x

Kommentar: nan

--- Computed Metrics ---

Contact Duration (s): 10.62 | Total Force App Time (s): 7.54

Num Force Applications: 1 | Detach Force (g): 689.03



Batch: 14 | Tunge nr: 1 | Plassering: BASIS | Kraft: Motor | Filnavn: 25.03.25 16-44-41.csv

Vekt [gr]: 199 | Start time: 17:44:00 | End time: 17:45:00

Tongue Temp (IR): 36.0 | Pipe temp sensor: -27.0 | Pipe temp IR: -16.0

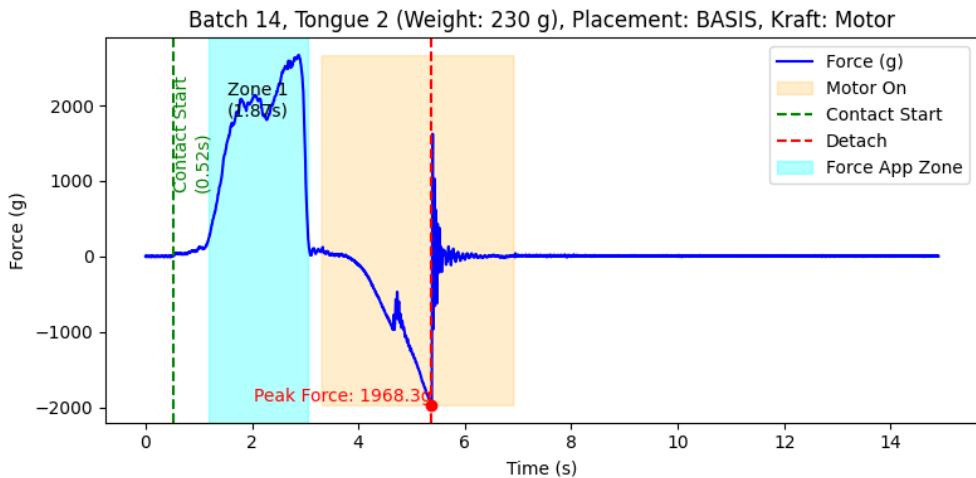
Frostskade: x | Avrivningsskade: x | Dårlig kvalitet: -

Kommentar: FLYVENDE TUNGE!

--- Computed Metrics ---

Contact Duration (s): 7.66 | Total Force App Time (s): 1.74

Num Force Applications: 1 | Detach Force (g): 3794.36



Batch: 14 | Tunge nr: 2 | Plassering: BASIS | Kraft: Motor | Filnavn: 25.03.25 16-30-56.csv

Vekt [gr]: 230 | Start time: 17:30:00 | End time: 17:31:00

Tongue Temp (IR): 36.0 | Pipe temp sensor: -17.0 | Pipe temp IR: -20.0

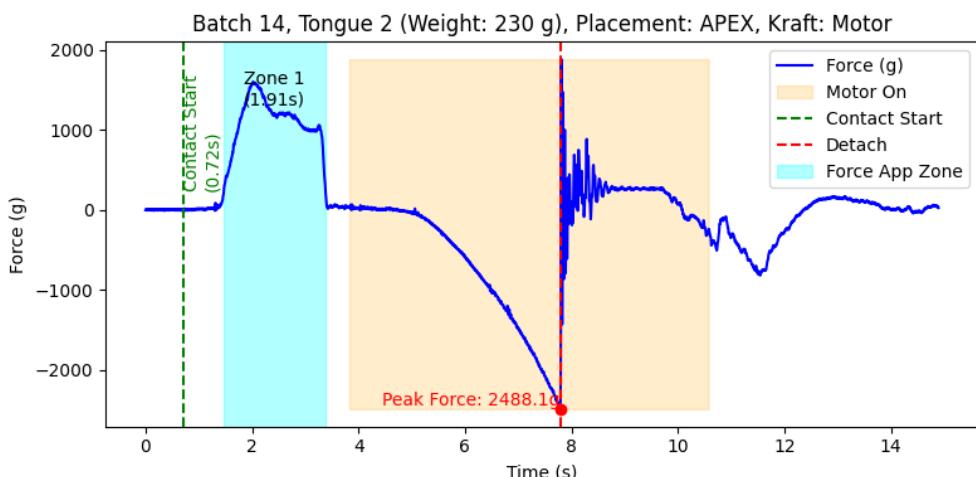
Frostskade: x | Avrivningsskade: x | Dårlig kvalitet: -

Kommentar: nan

--- Computed Metrics ---

Contact Duration (s): 4.85 | Total Force App Time (s): 1.87

Num Force Applications: 1 | Detach Force (g): 1968.25



Batch: 14 | Tunge nr: 2 | Plassering: APEX | Kraft: Motor | Filnavn: 25.03.25 16-50-46.csv

Vekt [gr]: 230 | Start time: 17:50:00 | End time: 17:51:00

Tongue Temp (IR): 35.0 | Pipe temp sensor: -6.0 | Pipe temp IR: -21.0

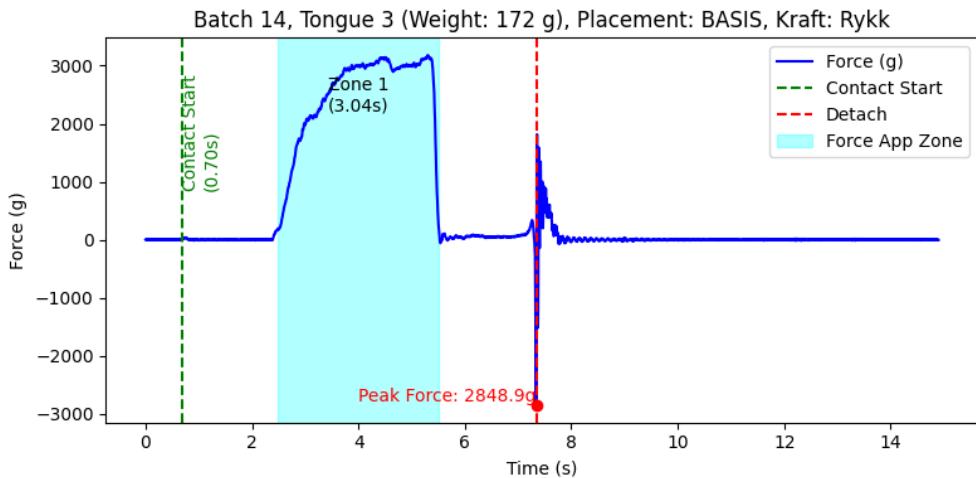
Frostskade: x | Avrivningsskade: x | Dårlig kvalitet: x

Kommentar: Tunga fløy! Bra test

--- Computed Metrics ---

Contact Duration (s): 7.07 | Total Force App Time (s): 1.91

Num Force Applications: 1 | Detach Force (g): 2488.09



Batch: 14 | Tunge nr: 3 | Plassering: BASIS | Kraft: Rykk | Filnavn: 25.03.25 16-33-25.csv

Vekt [gr]: 172 | Start time: 17:32:00 | End time: 17:33:00

Tongue Temp (IR): 35.0 | Pipe temp sensor: -22.0 | Pipe temp IR: -15.0

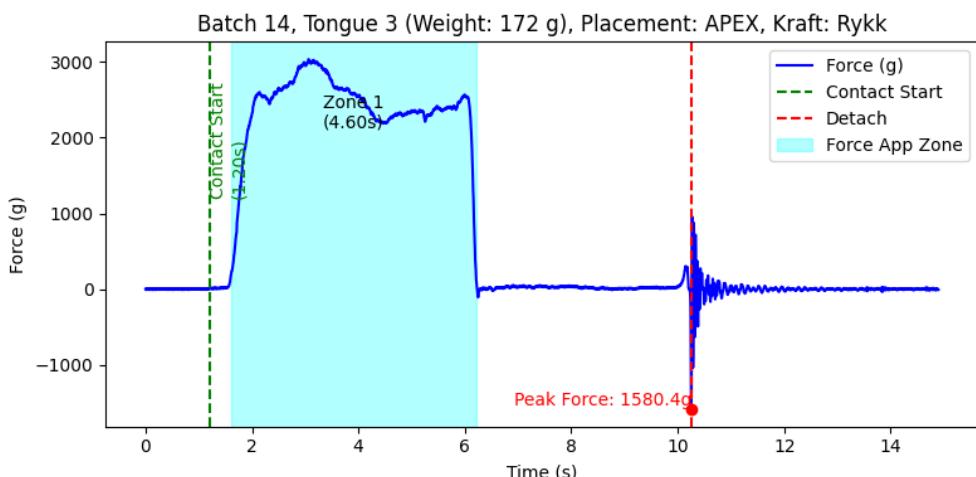
Frostskade: x | Avrivningsskade: x | Dårlig kvalitet: -

Kommentar: Liten avrivning

--- Computed Metrics ---

Contact Duration (s): 6.64 | Total Force App Time (s): 3.04

Num Force Applications: 1 | Detach Force (g): 2848.91



Batch: 14 | Tunge nr: 3 | Plassering: APEX | Kraft: Rykk | Filnavn: 25.03.25 16-53-50.csv

Vekt [gr]: 172 | Start time: 17:53:00 | End time: 17:54:00

Tongue Temp (IR): 32.0 | Pipe temp sensor: -11.0 | Pipe temp IR: -11.0

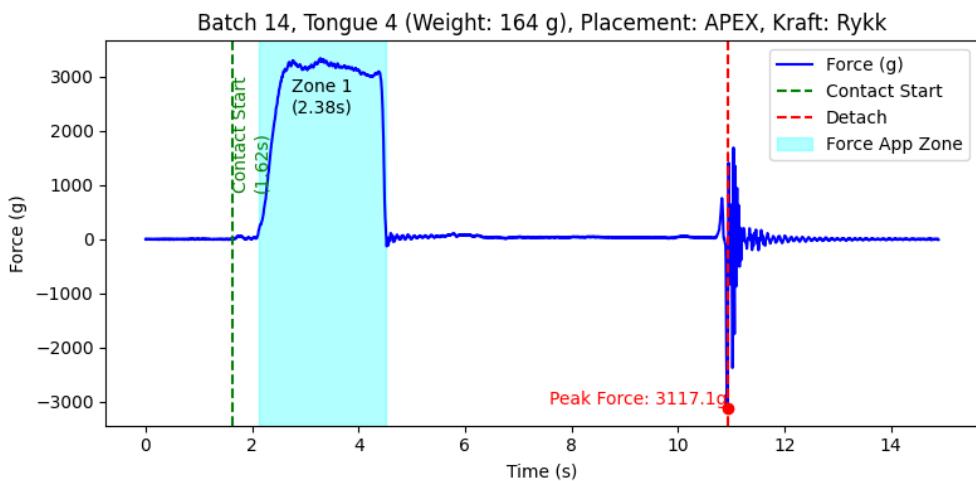
Frostskade: x | Avrivningsskade: - | Dårlig kvalitet: -

Kommentar: nan

--- Computed Metrics ---

Contact Duration (s): 9.06 | Total Force App Time (s): 4.60

Num Force Applications: 1 | Detach Force (g): 1580.38



Batch: 14 | Tunge nr: 4 | Plassering: APEX | Kraft: Rykk | Filnavn: 25.03.25 16-35-21.csv

Vekt [gr]: 164 | Start time: 17:34:00 | End time: 17:35:00

Tongue Temp (IR): 35.0 | Pipe temp sensor: -20.0 | Pipe temp IR: -16.0

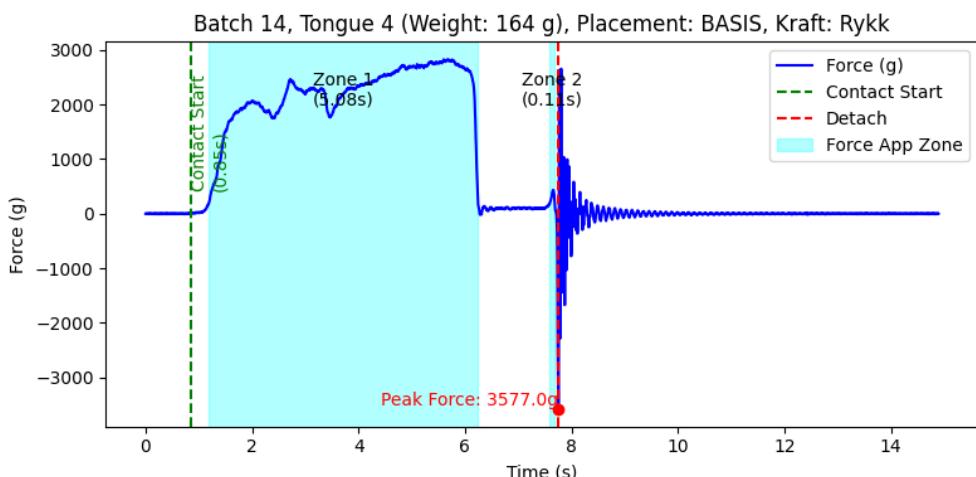
Frostskade: x | Avrivningsskade: x | Dårlig kvalitet: -

Kommentar: på formalin

--- Computed Metrics ---

Contact Duration (s): 9.31 | Total Force App Time (s): 2.38

Num Force Applications: 1 | Detach Force (g): 3117.08



Batch: 14 | Tunge nr: 4 | Plassering: BASIS | Kraft: Rykk | Filnavn: 25.03.25 16-57-15.csv

Vekt [gr]: 164 | Start time: 17:57:00 | End time: 17:57:00

Tongue Temp (IR): 36.0 | Pipe temp sensor: -9.0 | Pipe temp IR: -4.0

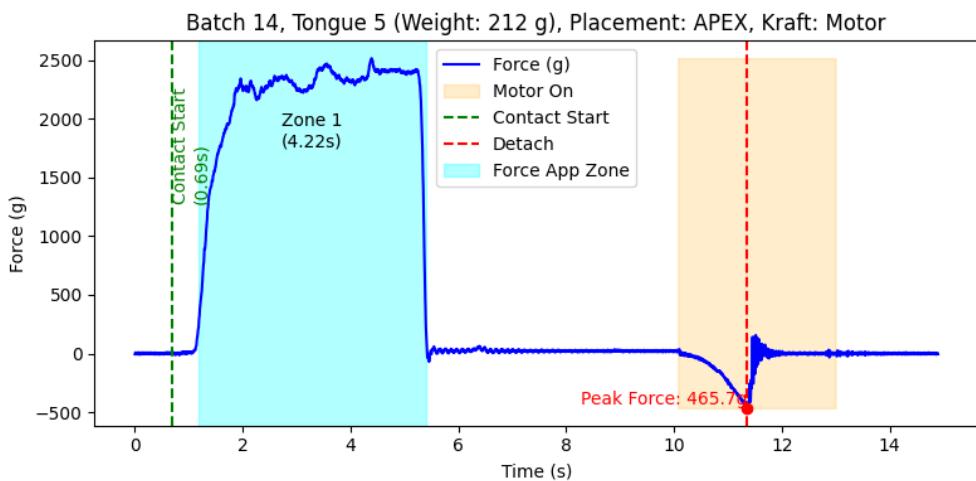
Frostskade: x | Avrivningsskade: x | Dårlig kvalitet: -

Kommentar: nan

--- Computed Metrics ---

Contact Duration (s): 6.90 | Total Force App Time (s): 5.18

Num Force Applications: 2 | Detach Force (g): 3576.96



Batch: 14 | Tunge nr: 5 | Plassering: APEX | Kraft: Motor | Filnavn: 25.03.25 16-40-37.csv

Vekt [gr]: 212 | Start time: 17:39:00 | End time: 17:40:00

Tongue Temp (IR): 34.0 | Pipe temp sensor: -15.0 | Pipe temp IR: -32.0

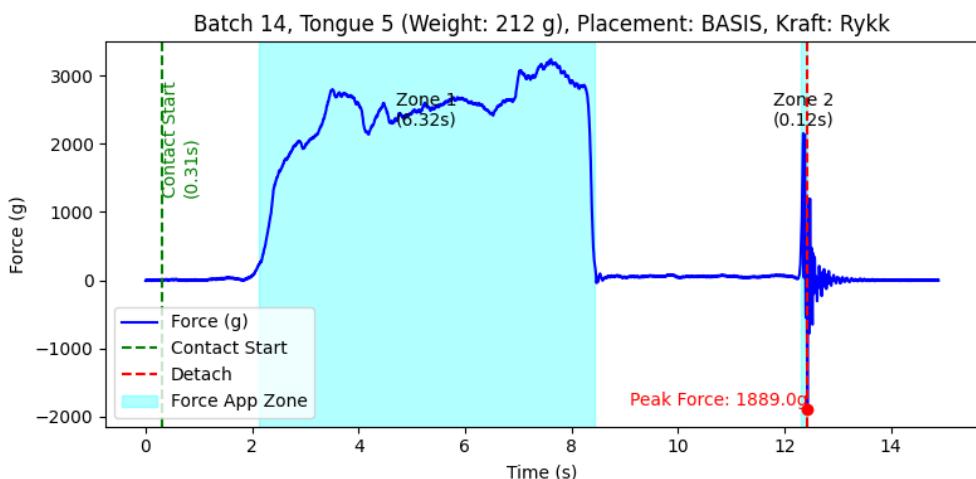
Frostskade: x | Avrivningsskade: - | Dårlig kvalitet: -

Kommentar: nan

--- Computed Metrics ---

Contact Duration (s): 10.67 | Total Force App Time (s): 4.22

Num Force Applications: 1 | Detach Force (g): 465.67



Batch: 14 | Tunge nr: 5 | Plassering: BASIS | Kraft: Rykk | Filnavn: 25.03.25 17-03-21.csv

Vekt [gr]: 212 | Start time: 18:03:00 | End time: 18:03:00

Tongue Temp (IR): 33.0 | Pipe temp sensor: -5.0 | Pipe temp IR: -20.0

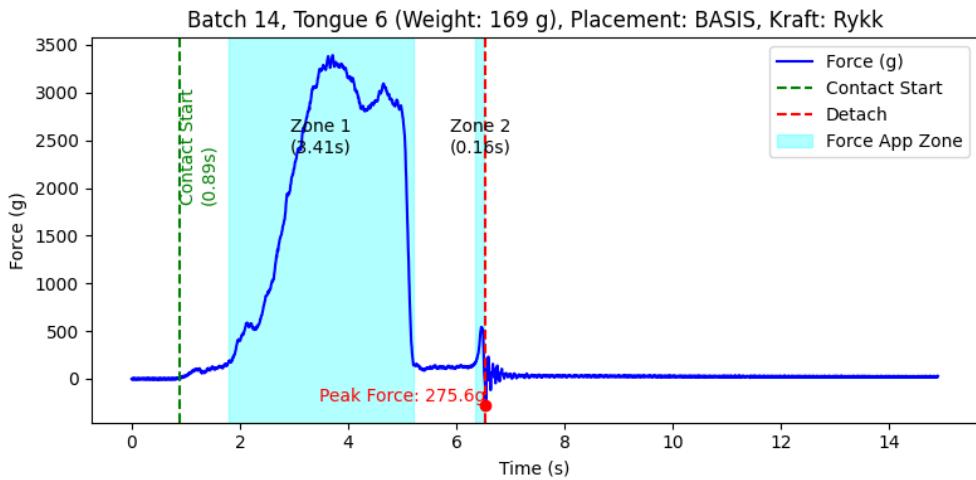
Frostskade: x | Avrivningsskade: - | Dårlig kvalitet: -

Kommentar: nan

--- Computed Metrics ---

Contact Duration (s): 12.13 | Total Force App Time (s): 6.44

Num Force Applications: 2 | Detach Force (g): 1889.00



Batch: 14 | Tunge nr: 6 | Plassering: BASIS | Kraft: Rykk | Filnavn: 25.03.25 16-43-05.csv

Vekt [gr]: 169 | Start time: 17:42:00 | End time: 17:43:00

Tongue Temp (IR): 34.0 | Pipe temp sensor: -25.0 | Pipe temp IR: -25.0

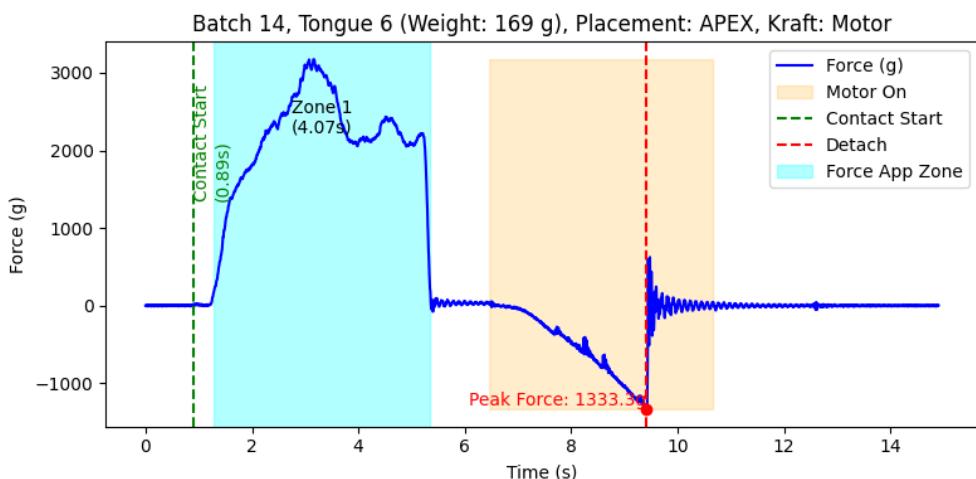
Frostskafe: x | Avrivningsskade: - | Dårlig kvalitet: -

Kommentar: nan

--- Computed Metrics ---

Contact Duration (s): 5.65 | Total Force App Time (s): 3.57

Num Force Applications: 2 | Detach Force (g): 275.62



Batch: 14 | Tunge nr: 6 | Plassering: APEX | Kraft: Motor | Filnavn: 25.03.25 17-05-52.csv

Vekt [gr]: 169 | Start time: 18:05:00 | End time: 18:06:00

Tongue Temp (IR): 34.0 | Pipe temp sensor: -12.0 | Pipe temp IR: -11.0

Frostskafe: x | Avrivningsskade: - | Dårlig kvalitet: -

Kommentar: Rift i tunga, øvre del

--- Computed Metrics ---

Contact Duration (s): 8.52 | Total Force App Time (s): 4.07

Num Force Applications: 1 | Detach Force (g): 1333.33