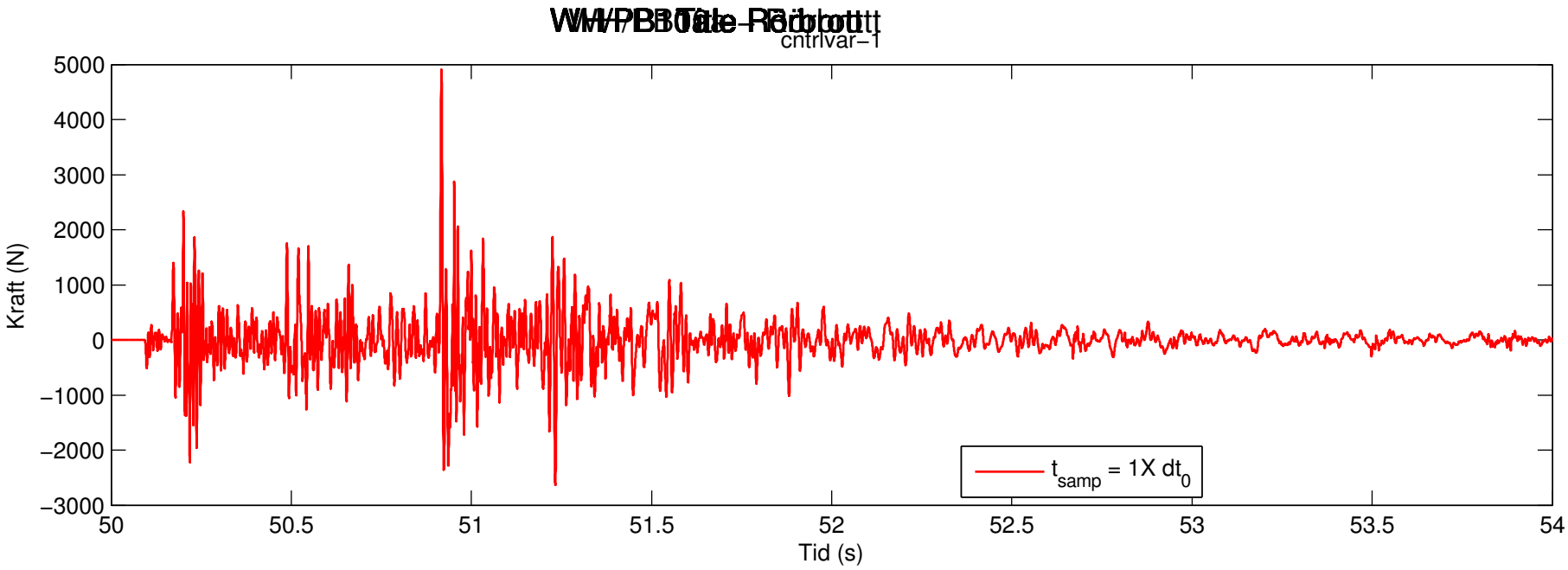
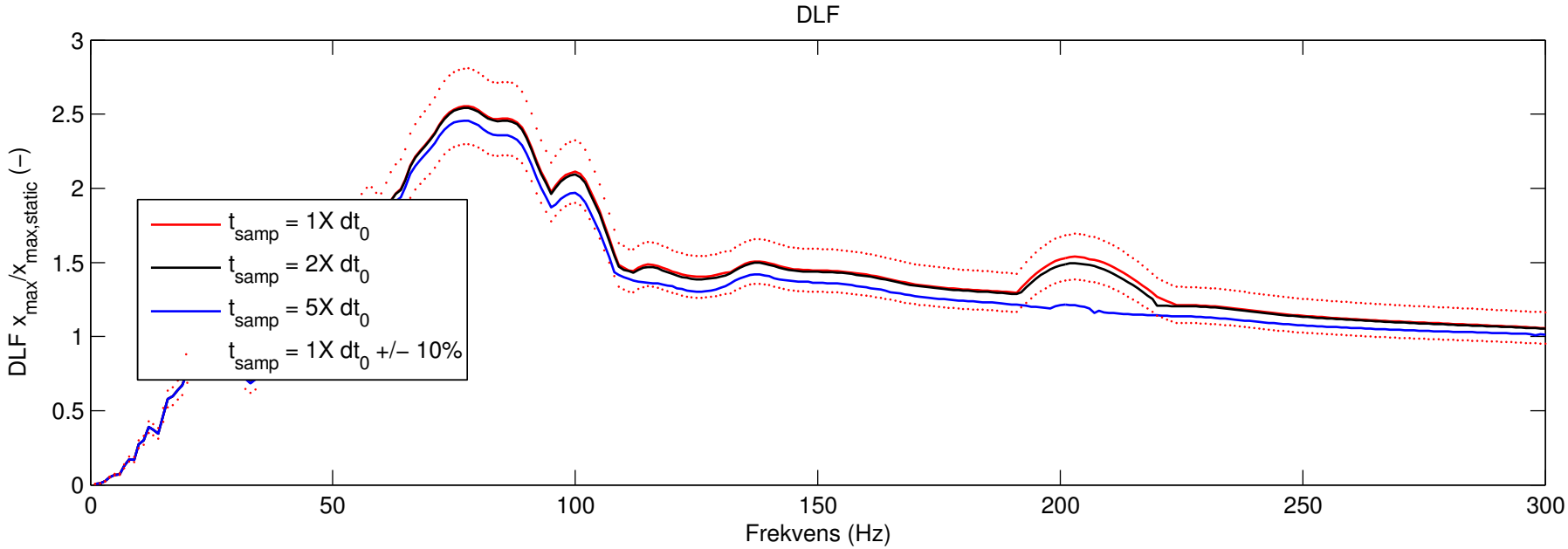
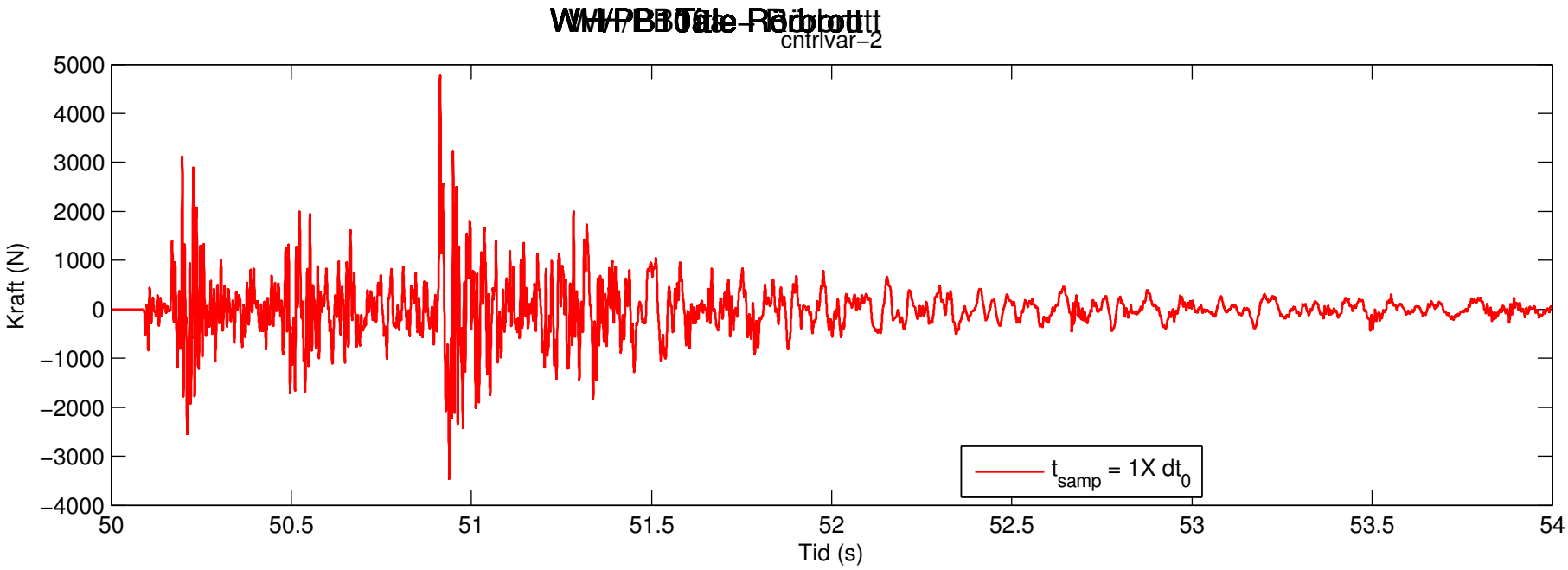
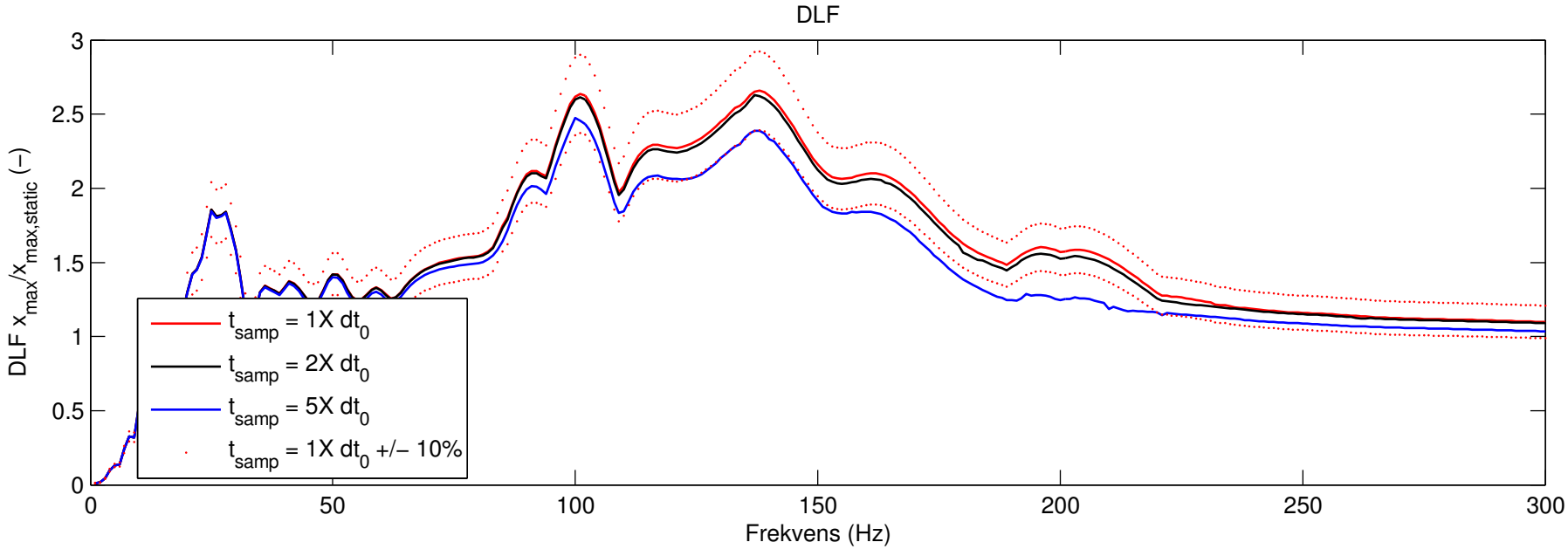
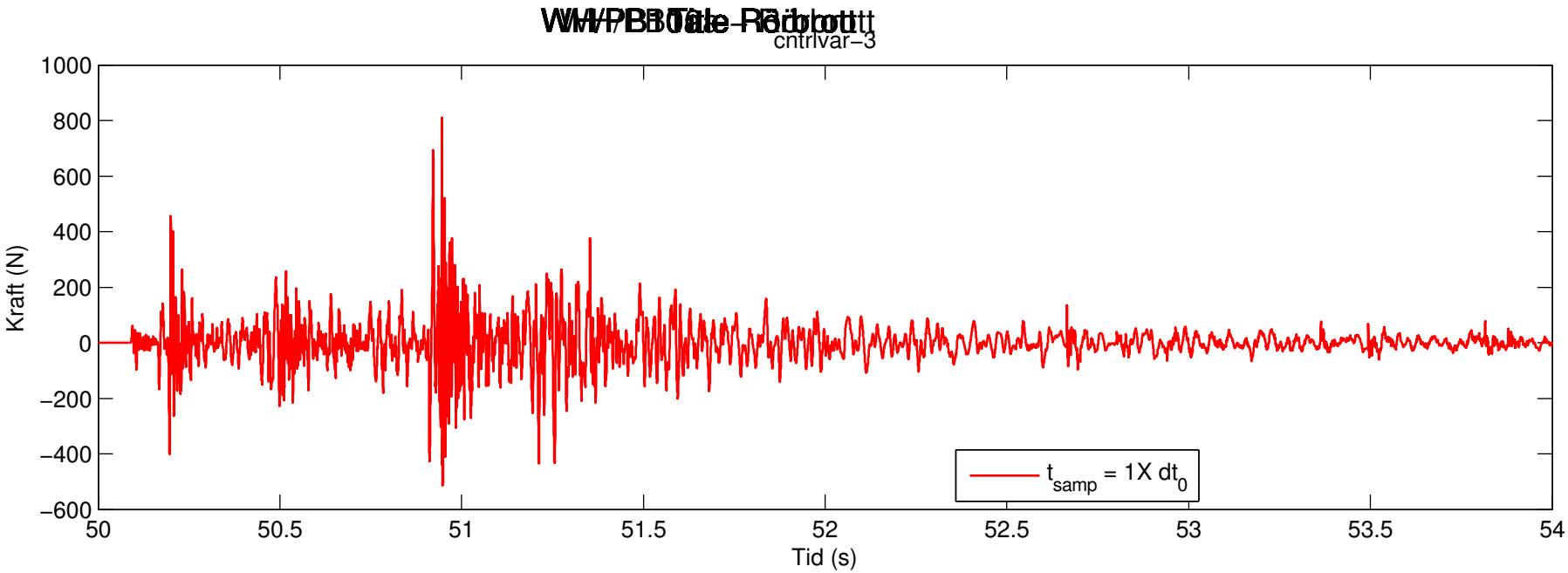
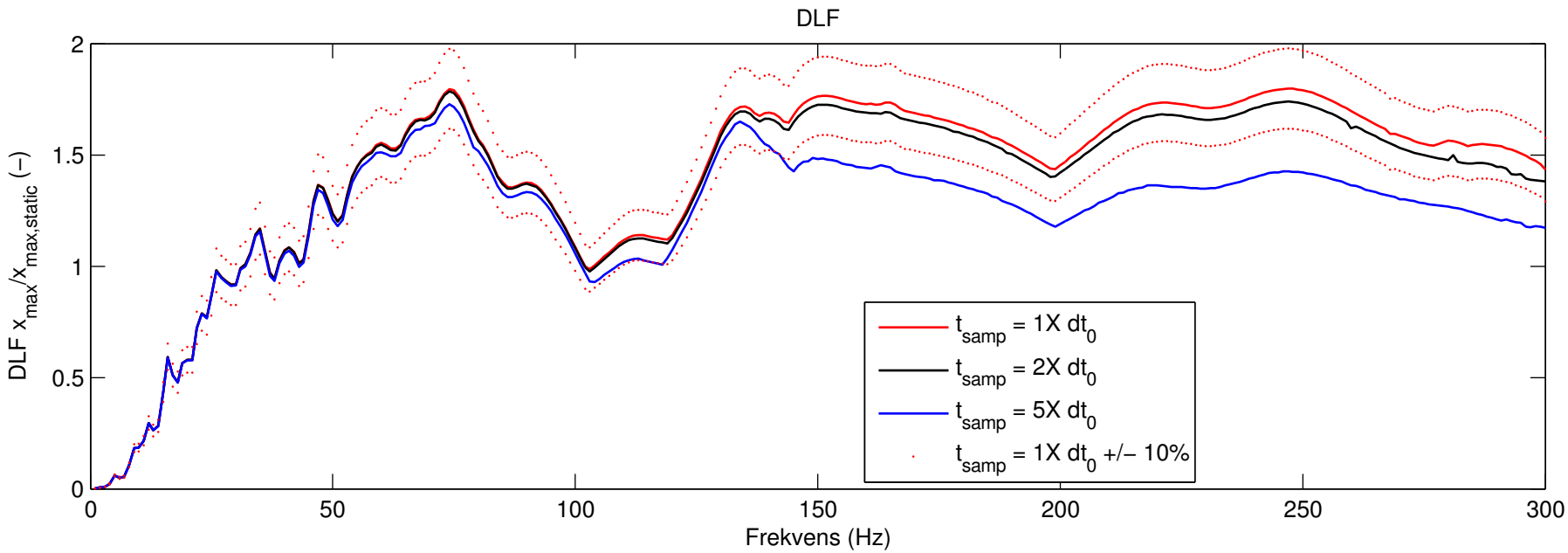

cntrlvar−1
Kraft (N)
Tid (s)
t_{samp} = 1X dt_0

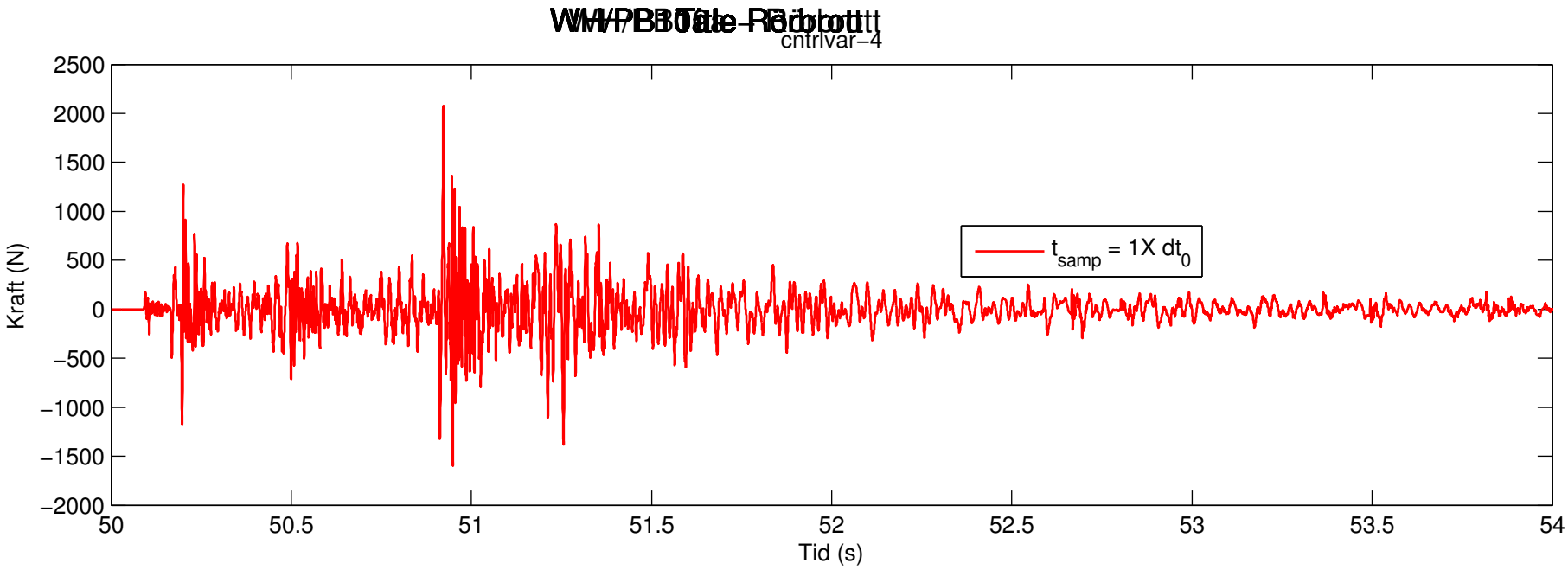

DLF
DLF $x_{max}/x_{max,static}$ (−)
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

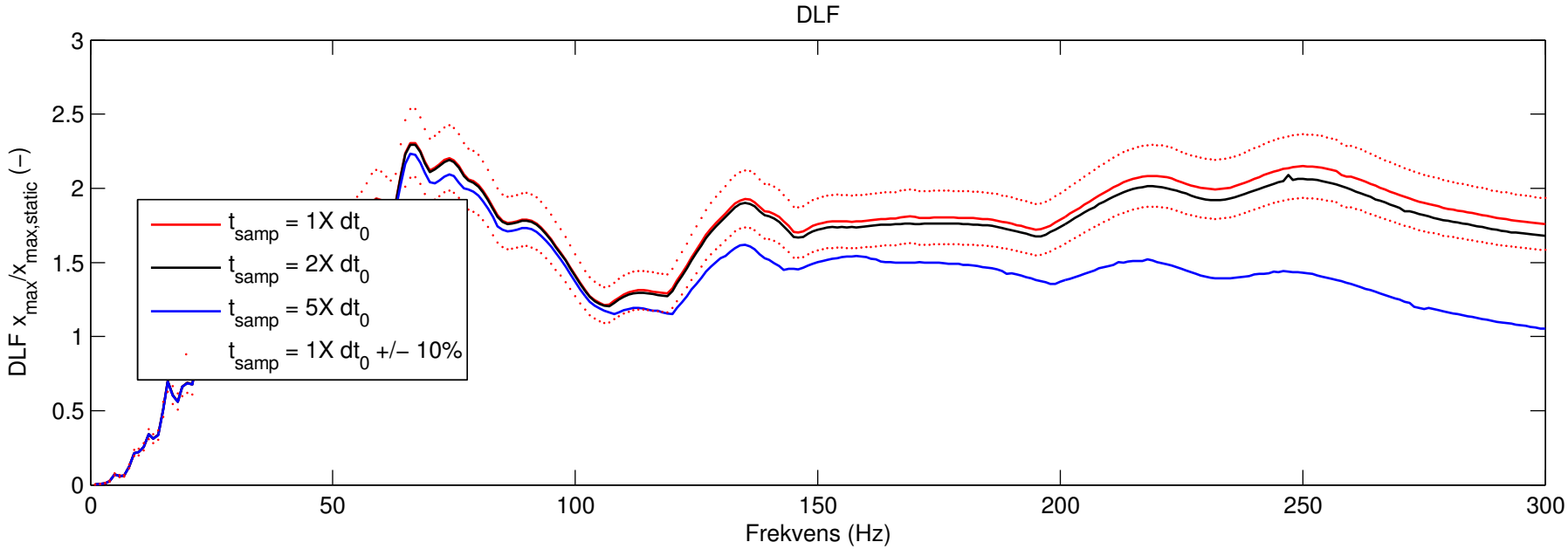

cntrlvar−2
Kraft (N)
Tid (s)
t_{samp} = 1X dt_0

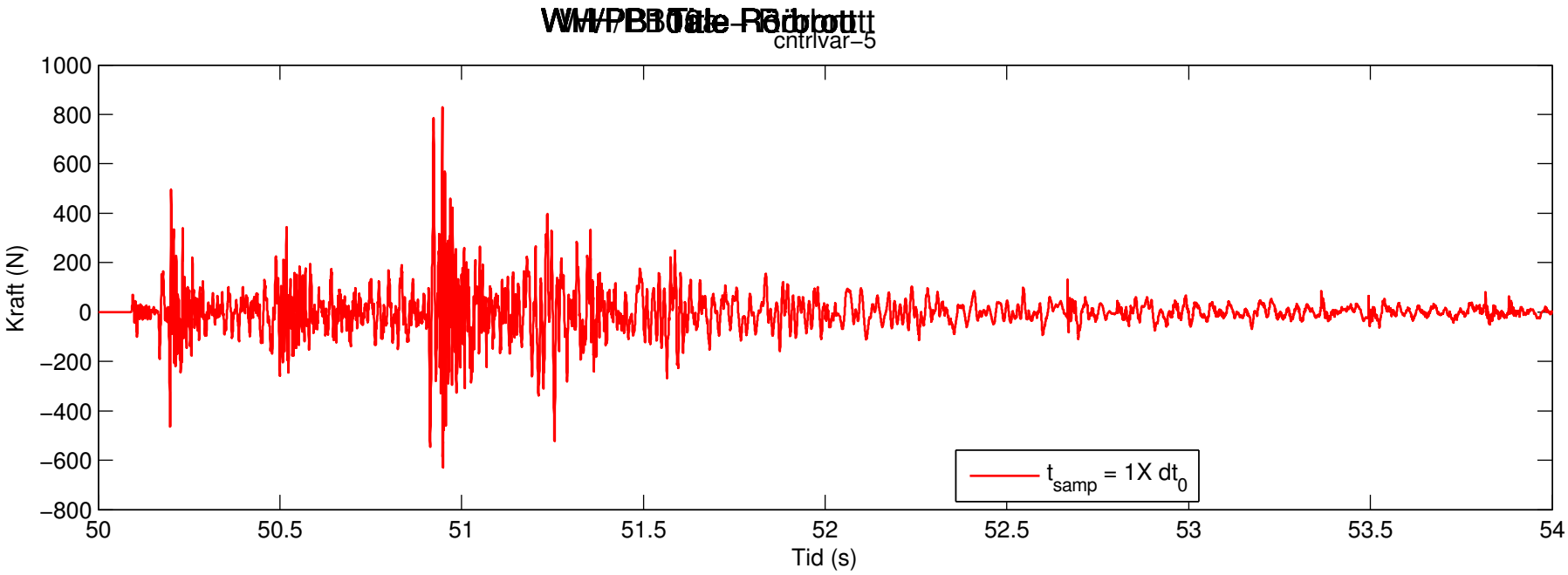

DLF
DLF $x_{max}/x_{max,static}$ (−)
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

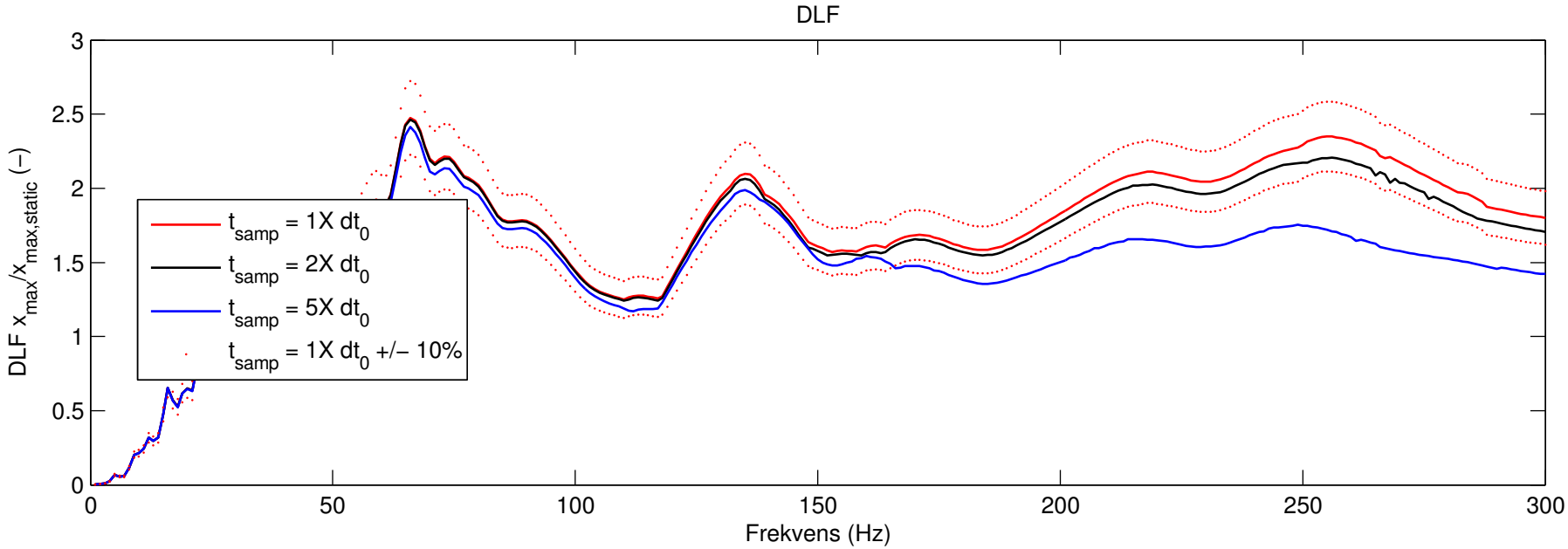

cntrlvar−3
Kraft (N)
Tid (s)
t_{samp} = 1X dt_0

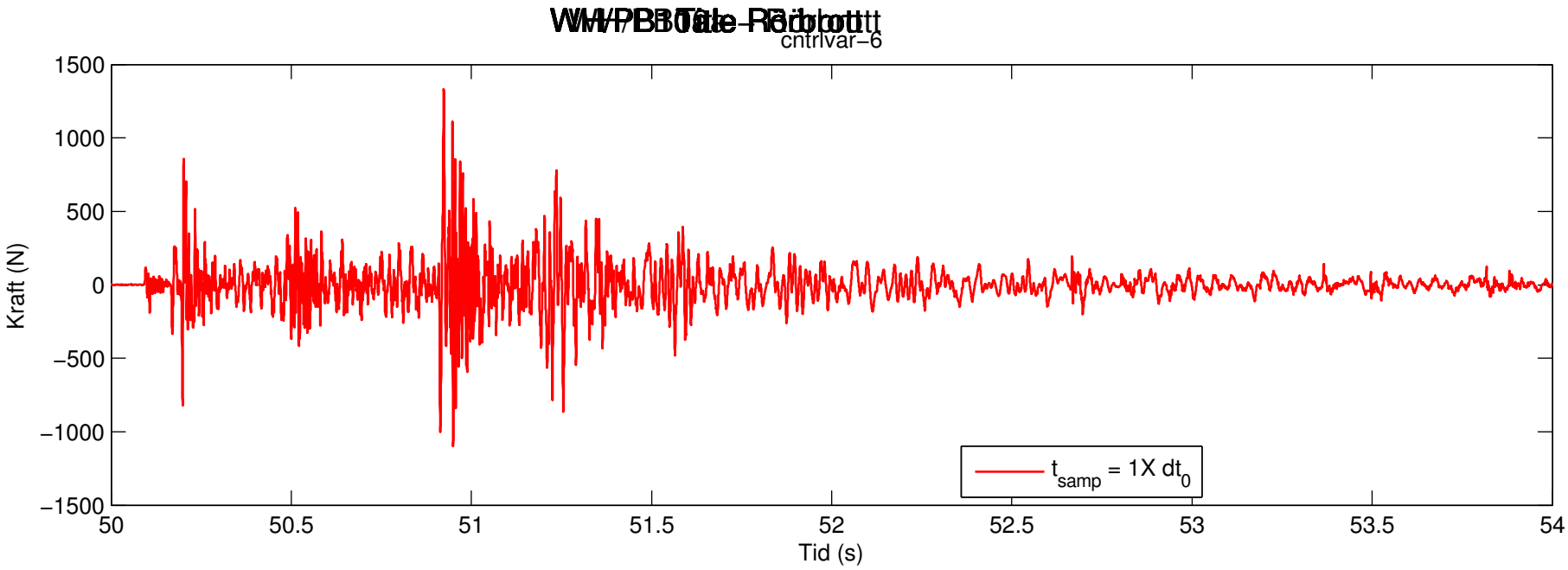

DLF
DLF $x_{max}/x_{max,static}$ (−)
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

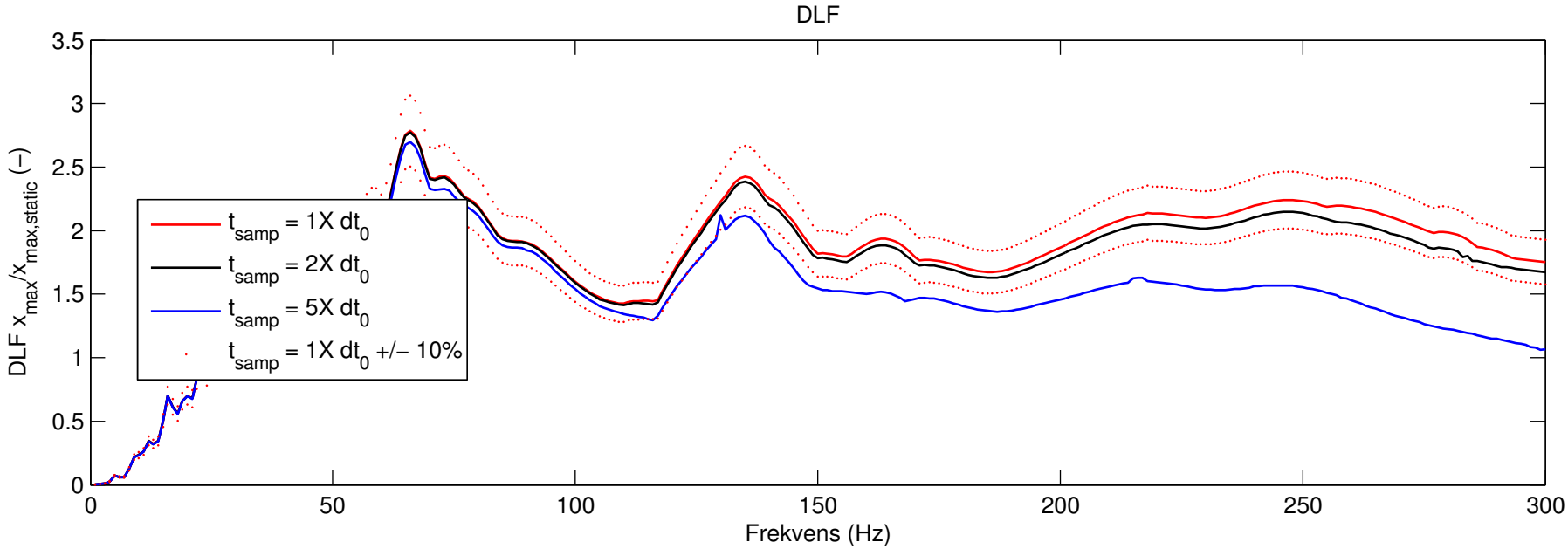

cntrlvar−4
Kraft (N)
Tid (s)
t_{samp} = 1X dt_0

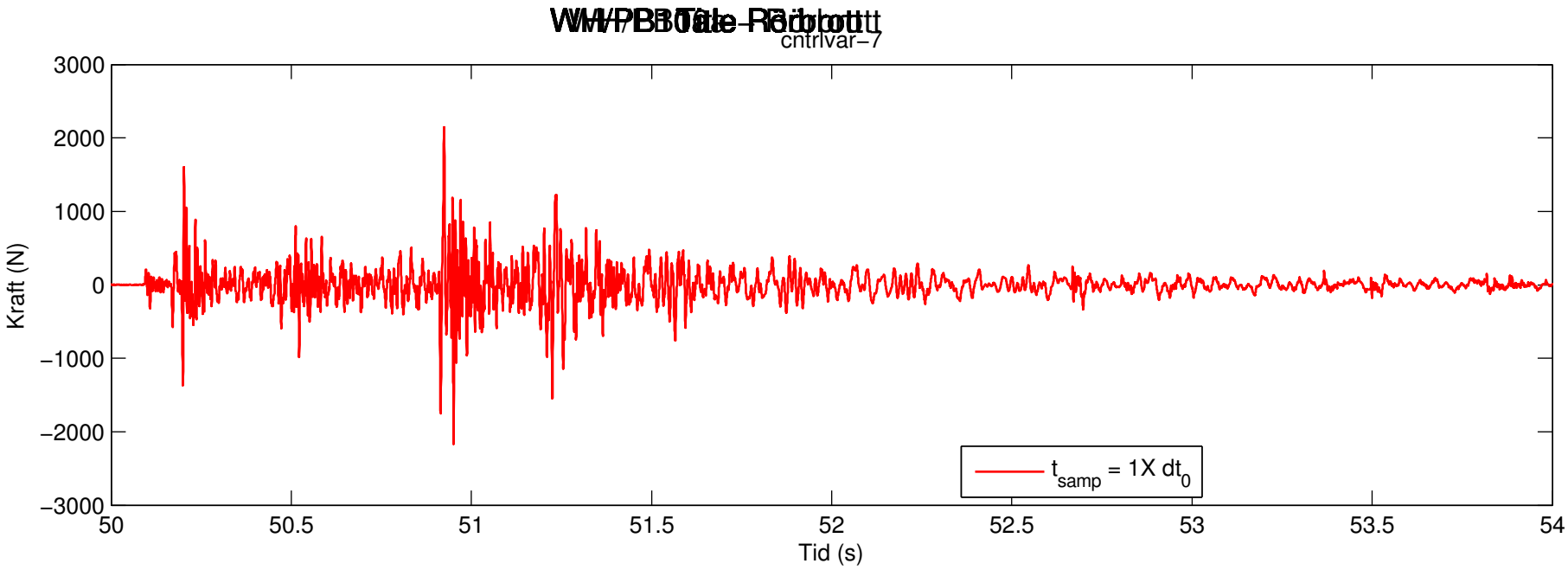

DLF
DLF $x_{max}/x_{max,static}$ (−)
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

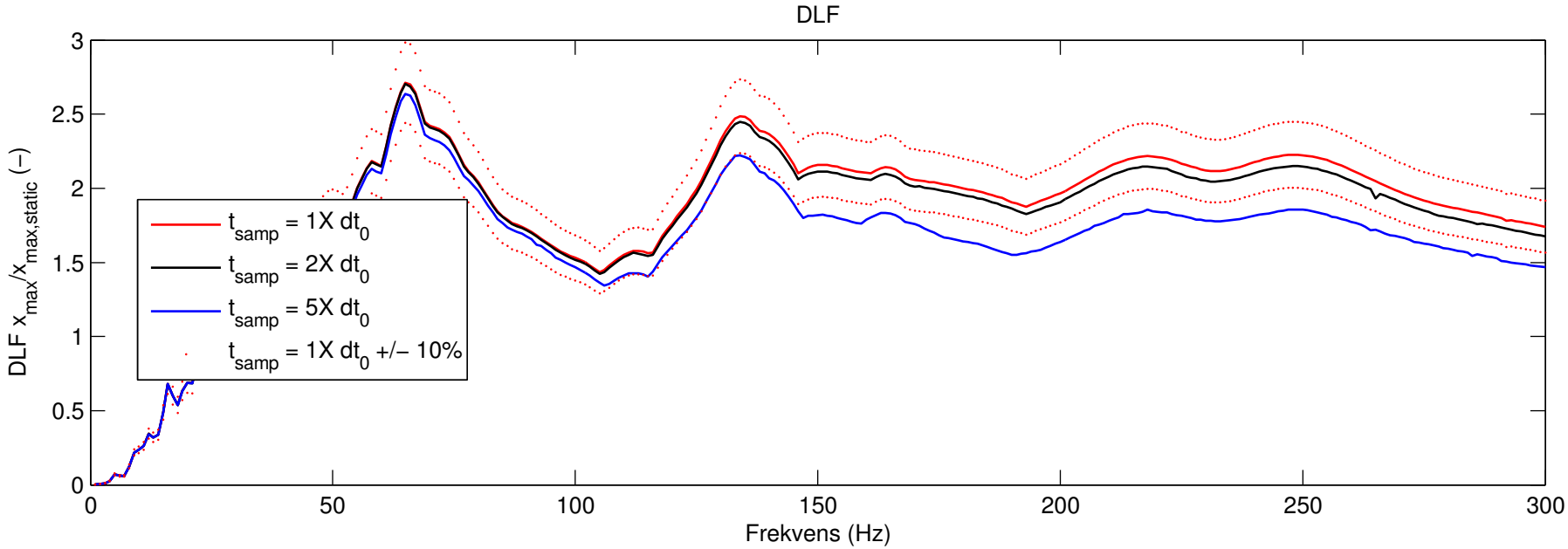

cntrlvar−5
Kraft (N)
Tid (s)
t_{samp} = 1X dt_0

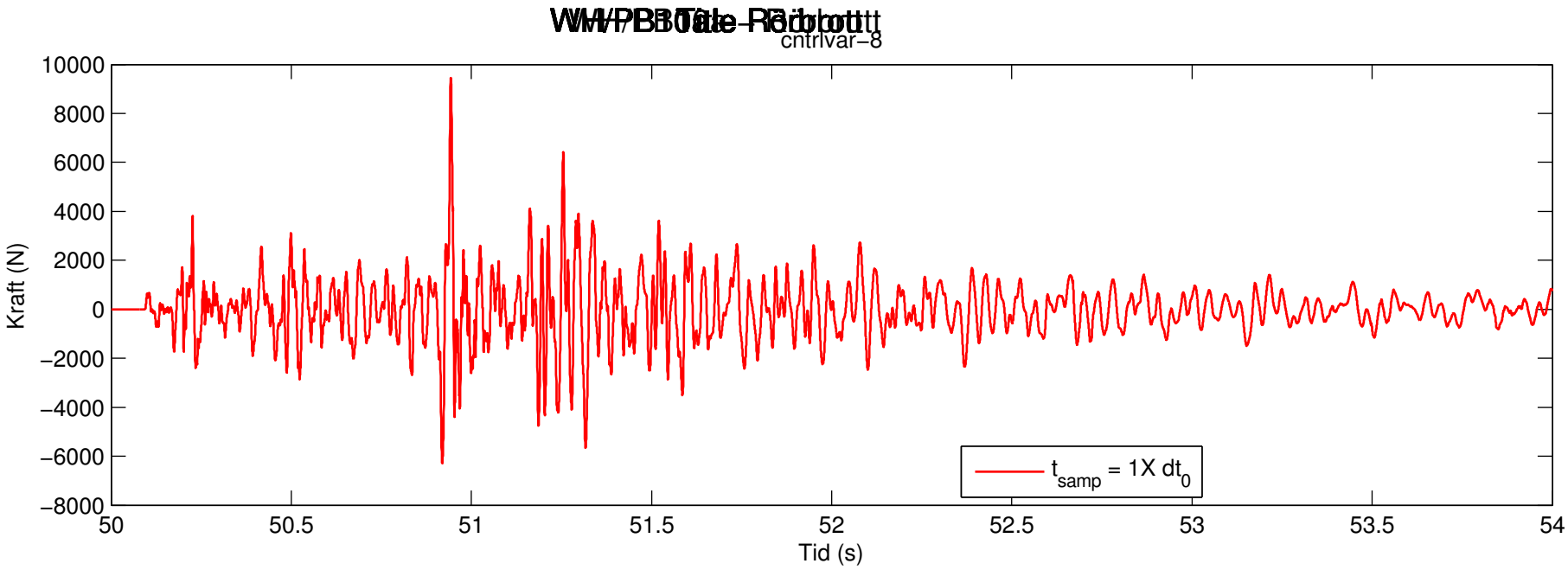

DLF
DLF $x_{max}/x_{max,static}$ (−)
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

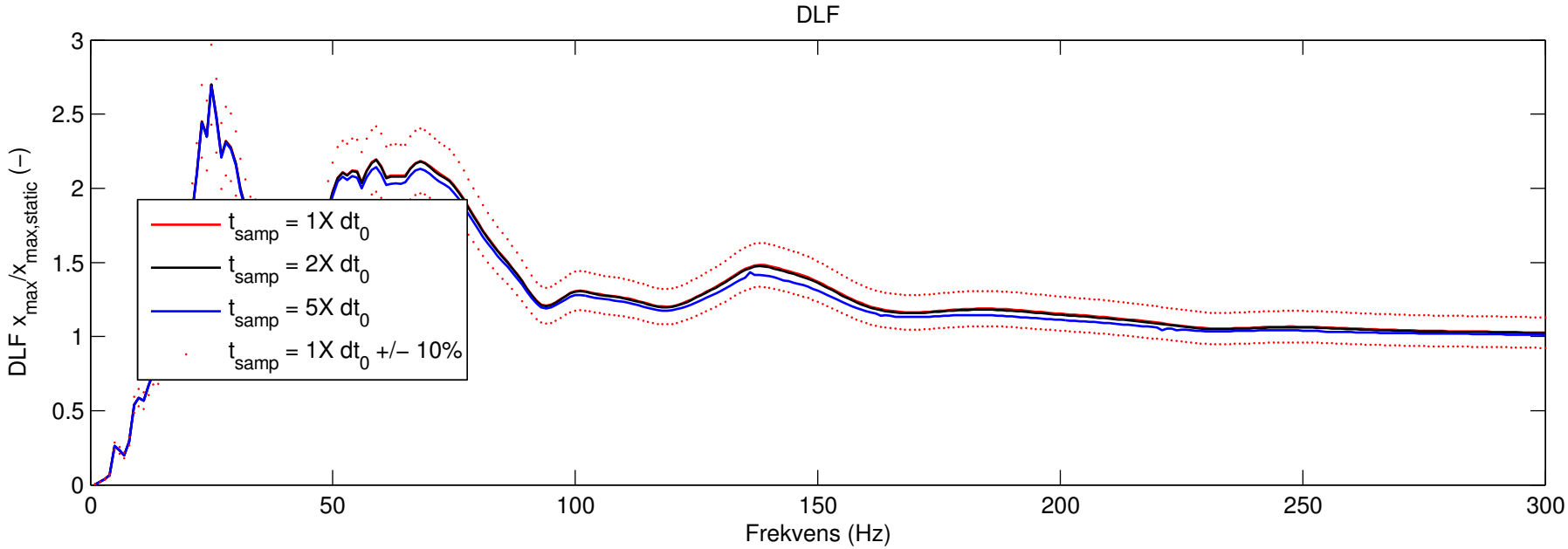

cntrlvar−6
1500
1000
500
0
−500
−1000
−1500
Kraft (N)
50
50.5
51
51.5
52
52.5
53
53.5
54
Tid (s)
t_{samp} = 1X dt_0

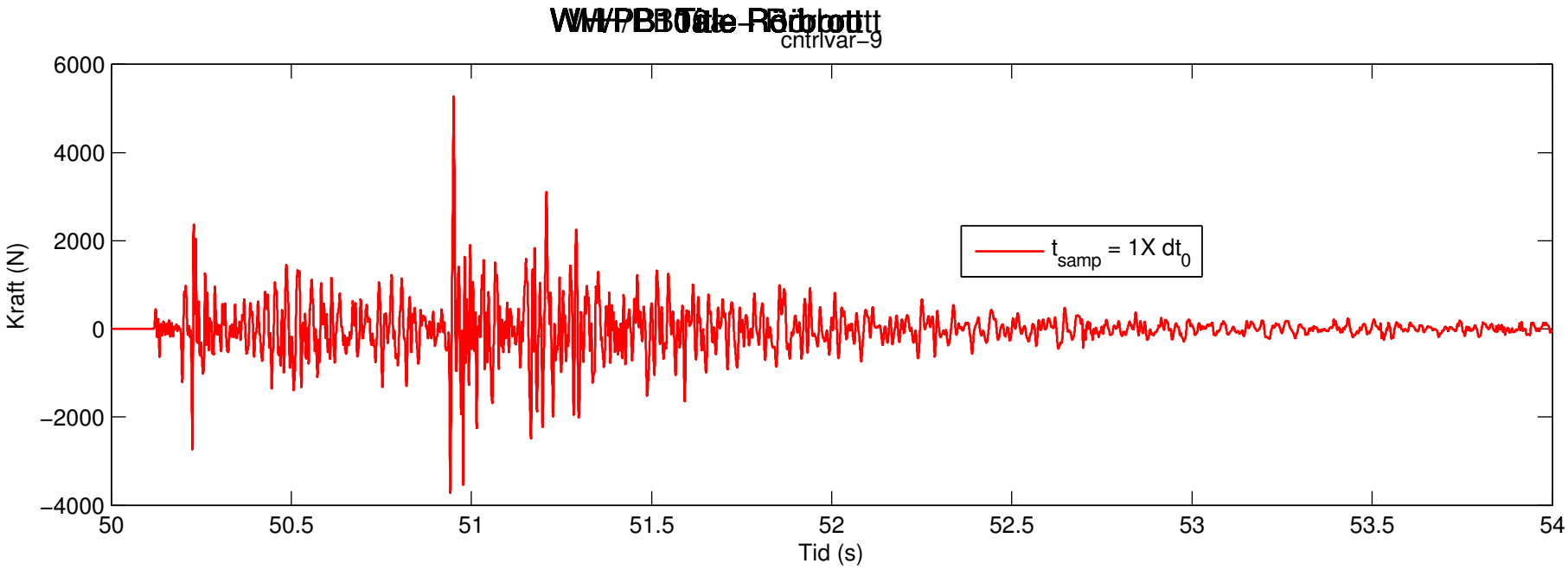

DLF
3.5
3
2.5
2
1.5
1
0.5
0
DLF $x_{max}/x_{max,static}$ (−)
0
50
100
150
200
250
300
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

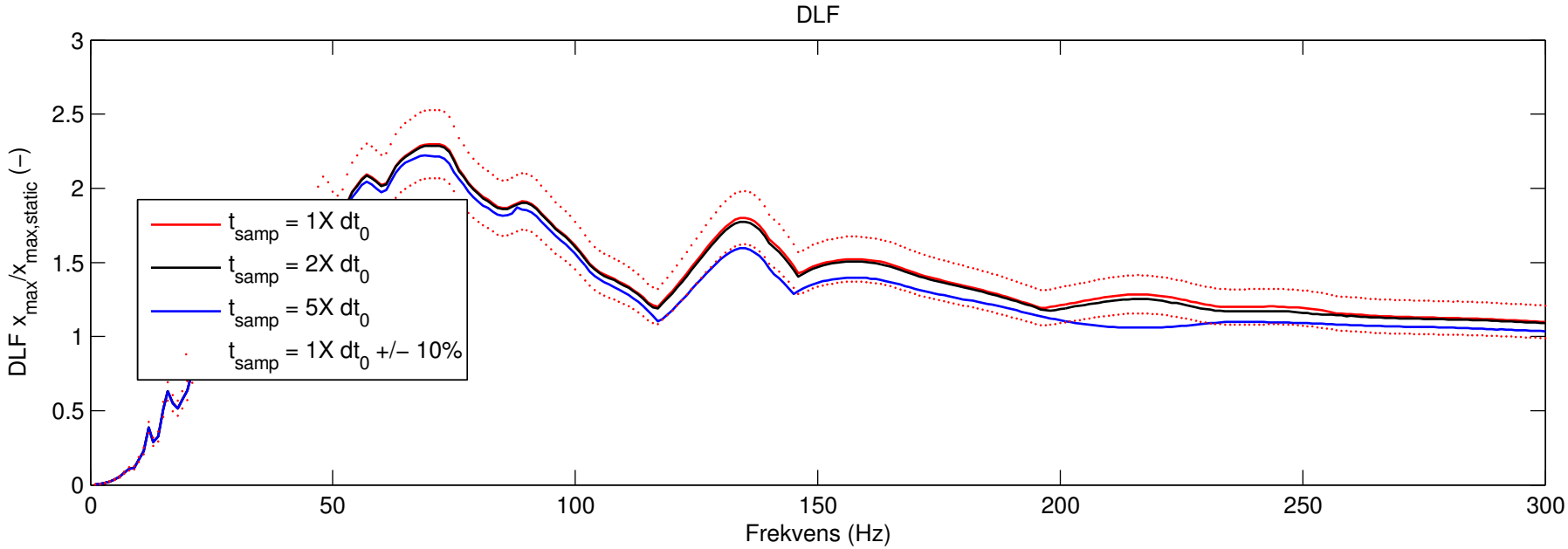

cntrlvar−7
3000
2000
1000
0
−1000
−2000
−3000
Kraft (N)
50
50.5
51
51.5
52
52.5
53
53.5
54
Tid (s)
t_{samp} = 1X dt_0

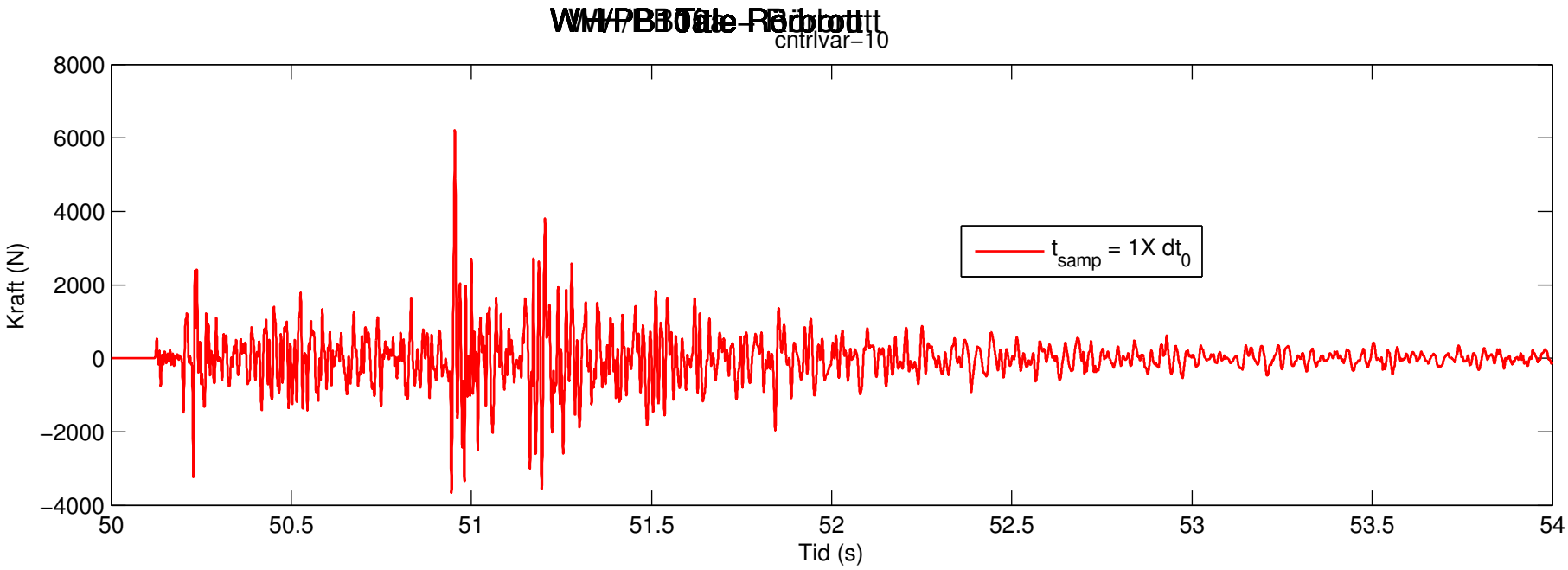

DLF
3
2.5
2
1.5
1
0.5
0
DLF $x_{max}/x_{max,static}$ (−)
0
50
100
150
200
250
300
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

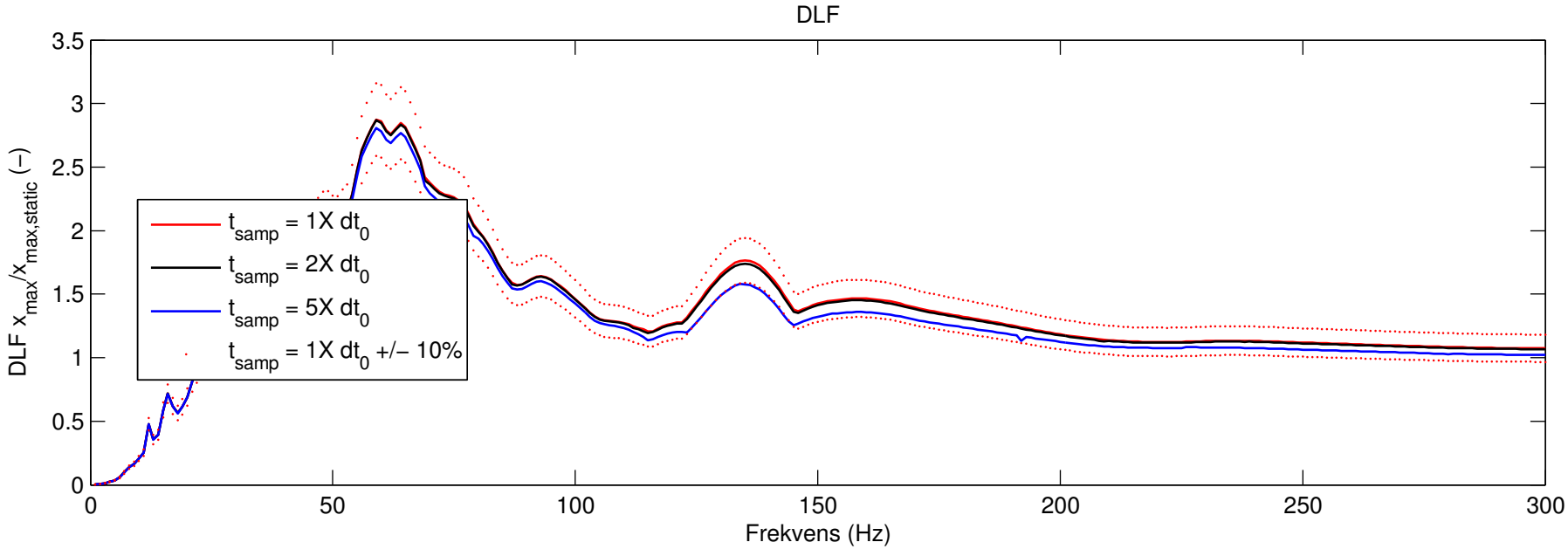

cntrlvar−8
Kraft (N)
Tid (s)
t_{samp} = 1X dt_0

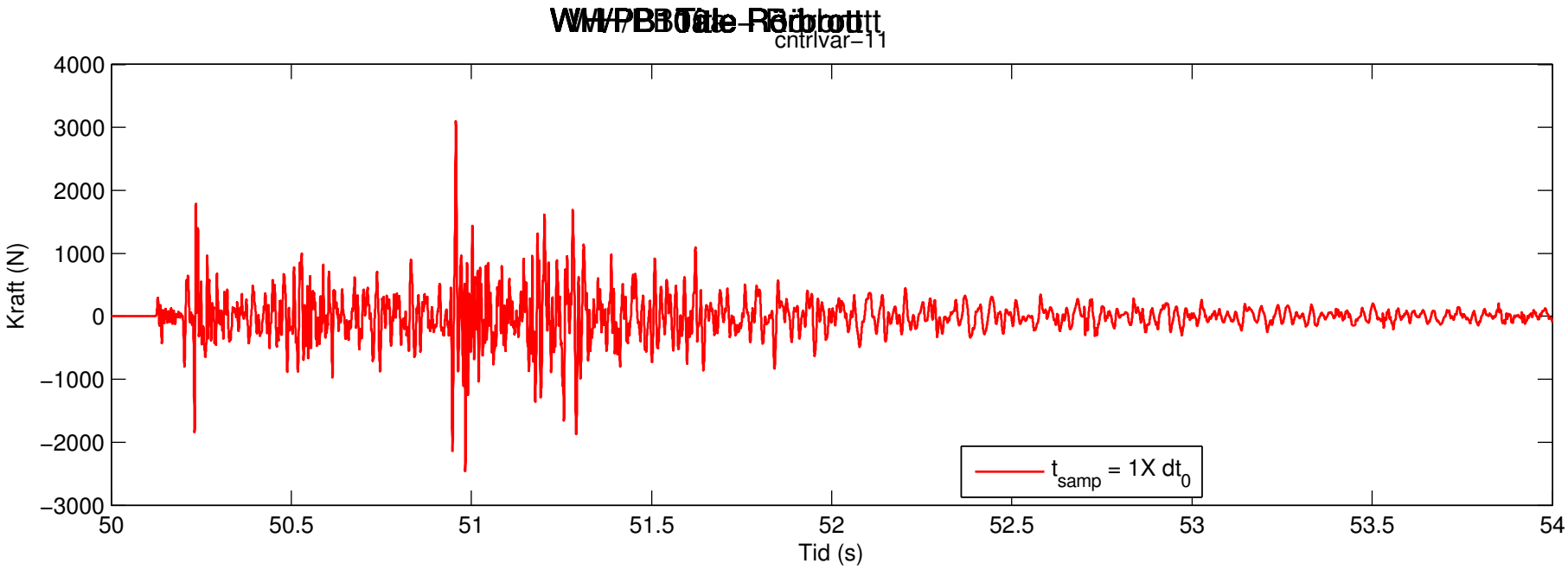

DLF
DLF $x_{max}/x_{max,static}$ (−)
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

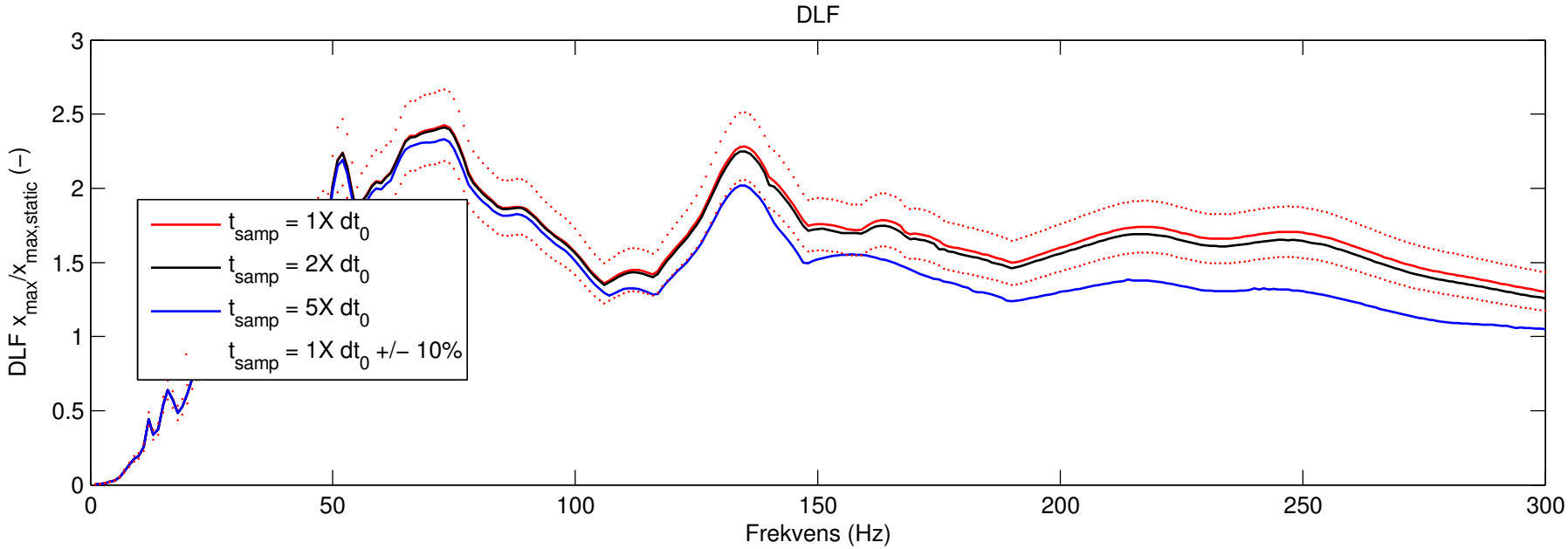

cntrlvar−9
6000
4000
2000
0
−2000
−4000
Kraft (N)
50
50.5
51
51.5
52
52.5
53
53.5
54
Tid (s)
t_{samp} = 1X dt_0

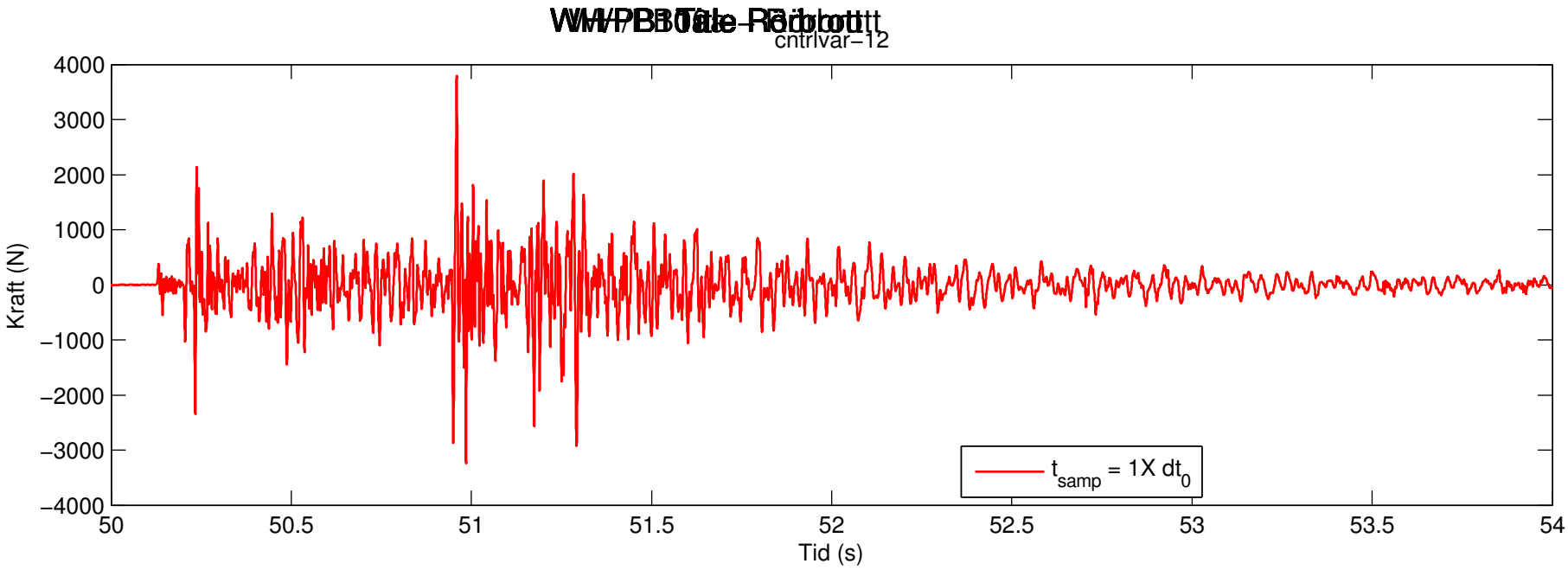

DLF
3
2.5
2
1.5
1
0.5
0
DLF $x_{max}/x_{max,static}$ (−)
0
50
100
150
200
250
300
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

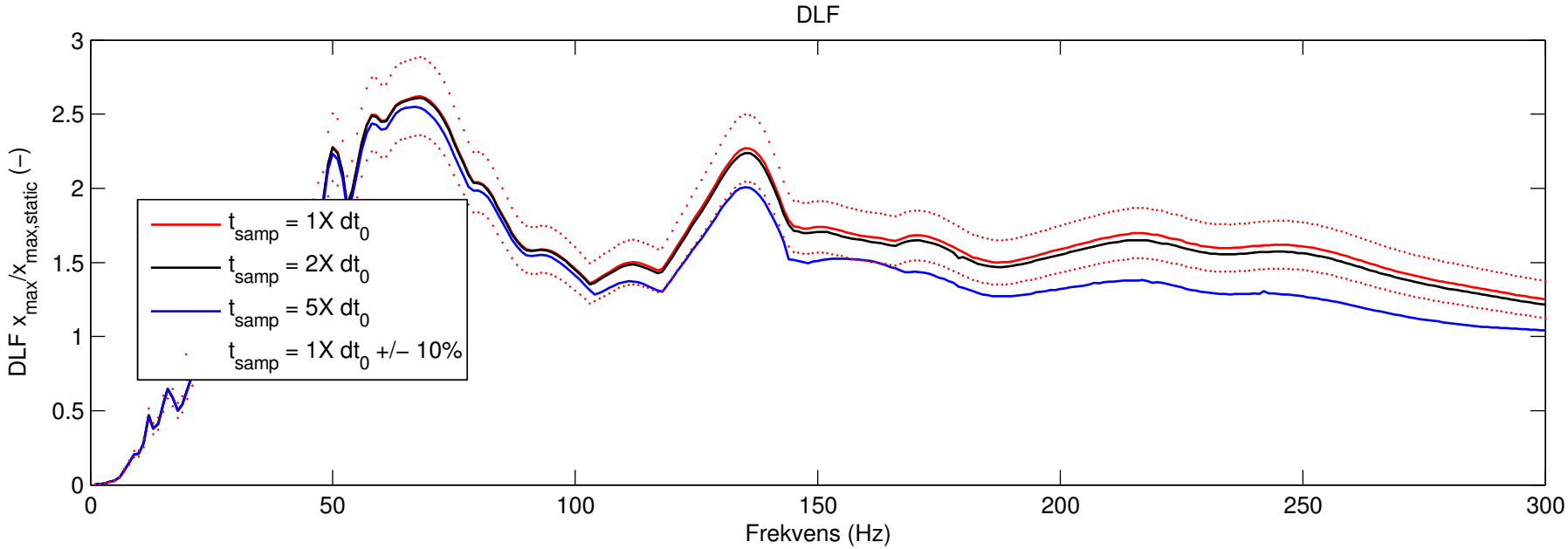

cntrlvar−10
Kraft (N)
Tid (s)
t_{samp} = 1X dt_0

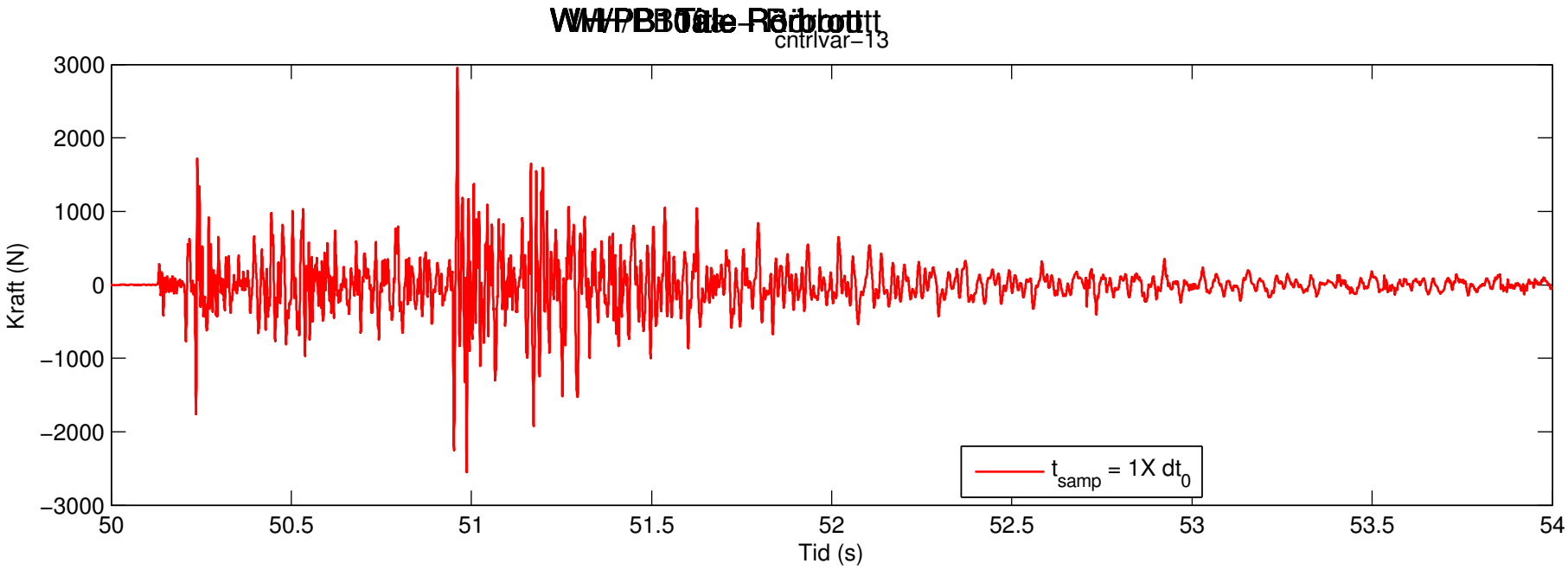

DLF
DLF $x_{max}/x_{max,static}$ (−)
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

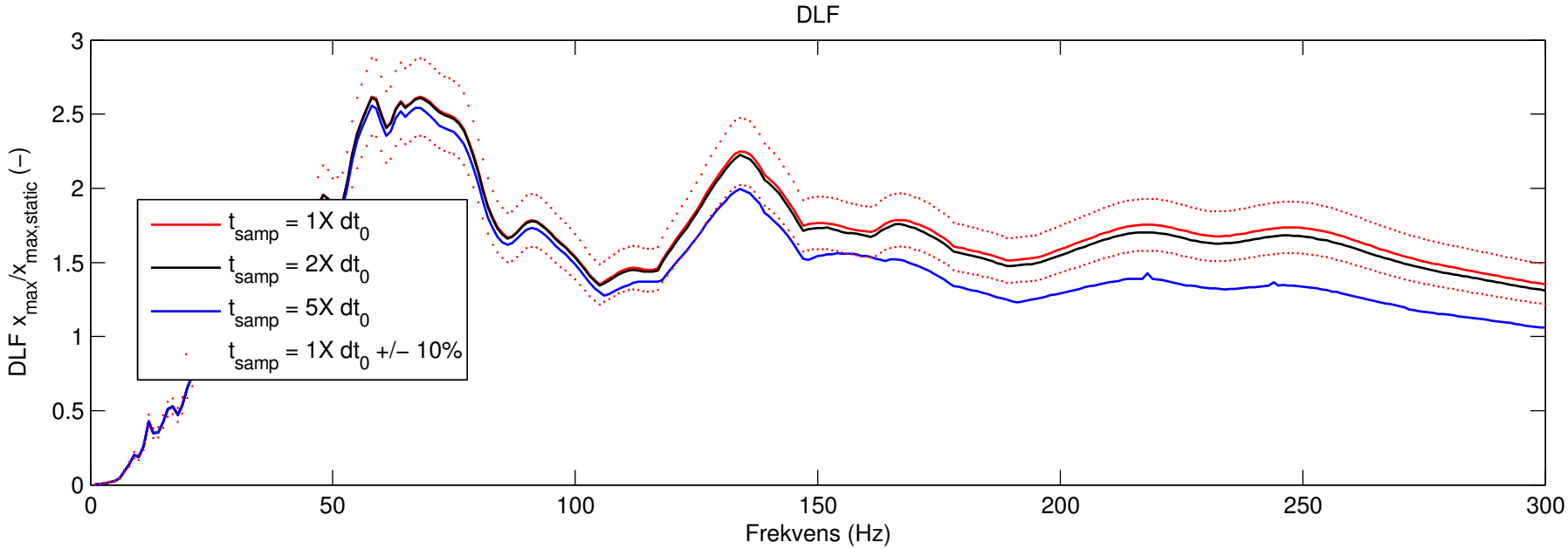

cntrlvar−11
Kraft (N)
Tid (s)
t_{samp} = 1X dt_0

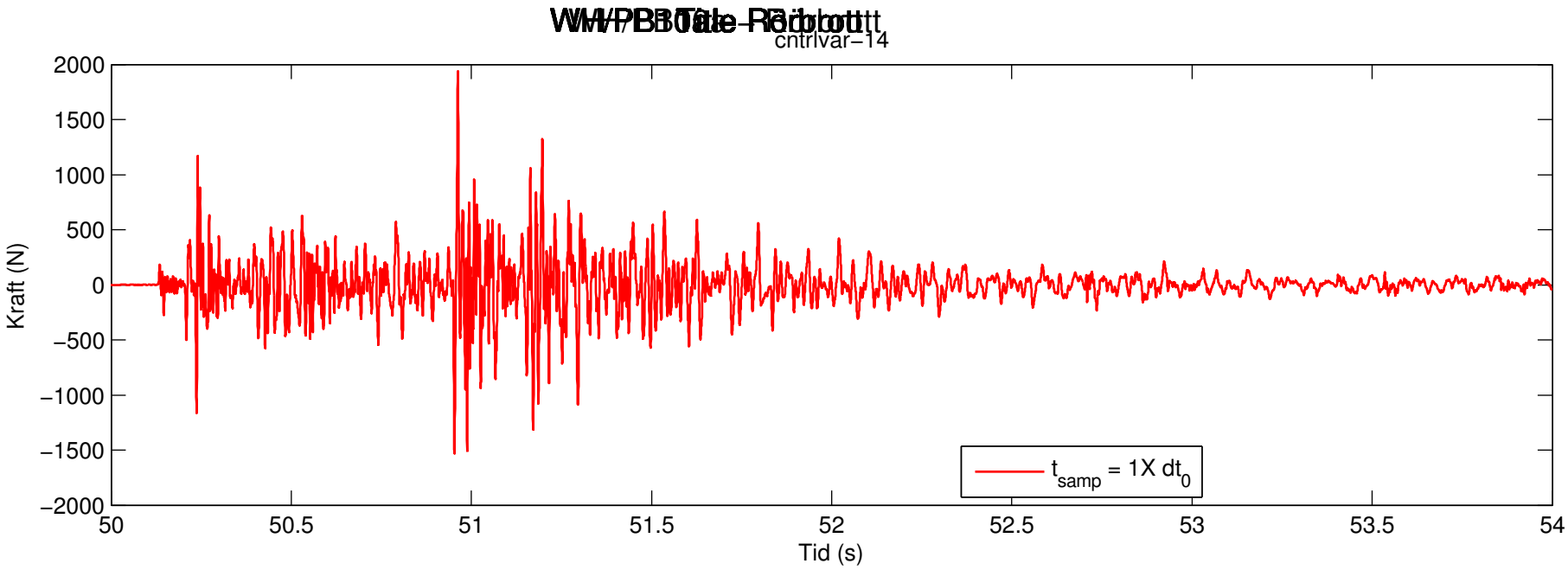

DLF
DLF $x_{max}/x_{max,static}$ (−)
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

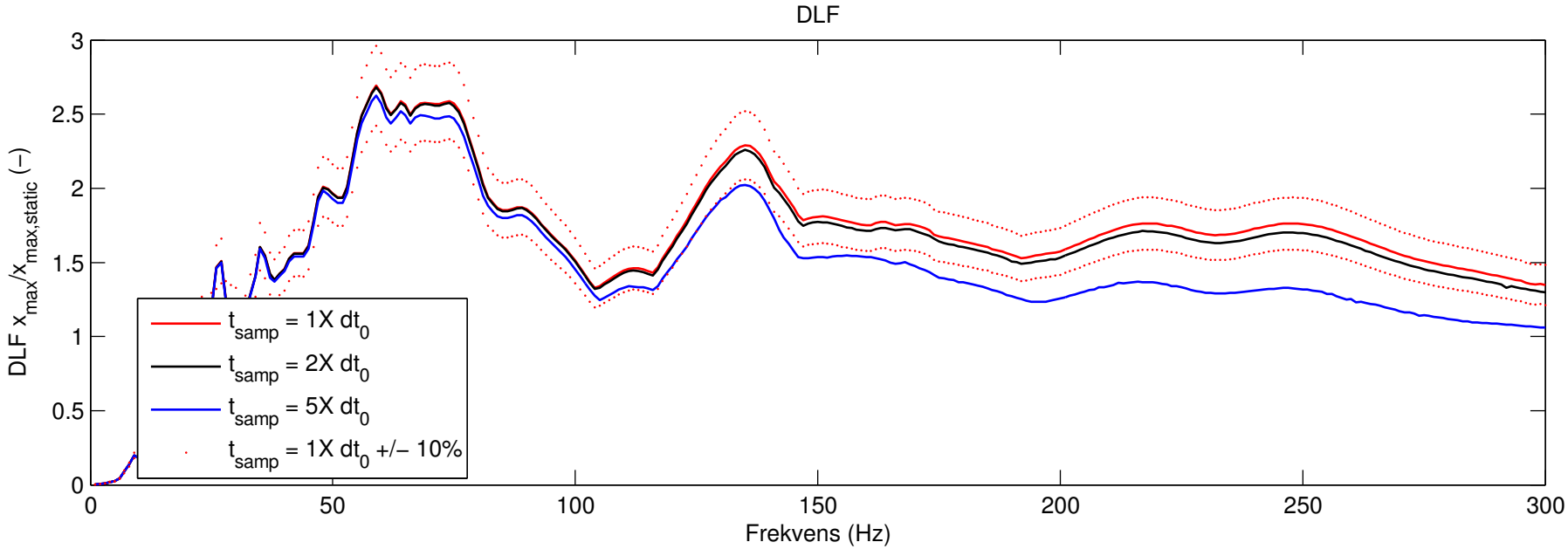

cntrlvar−12
Kraft (N)
Tid (s)
t_{samp} = 1X dt_0

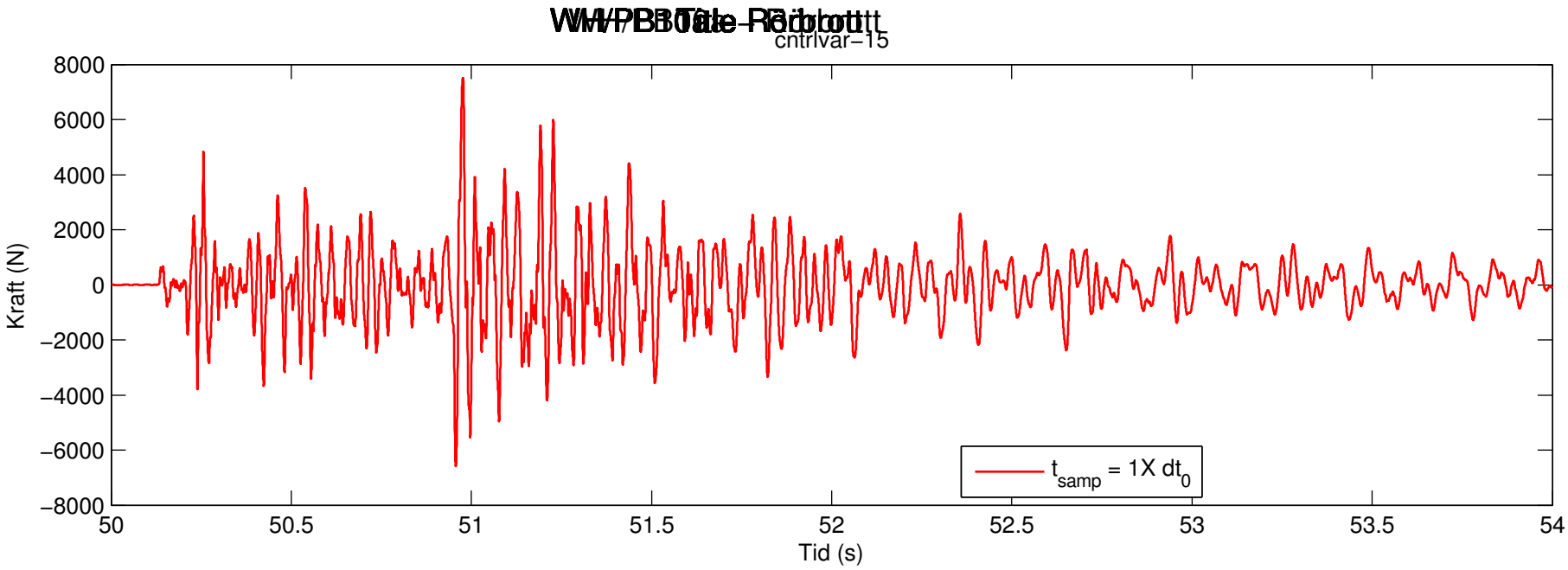

DLF
DLF $x_{max}/x_{max,static}$ (−)
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

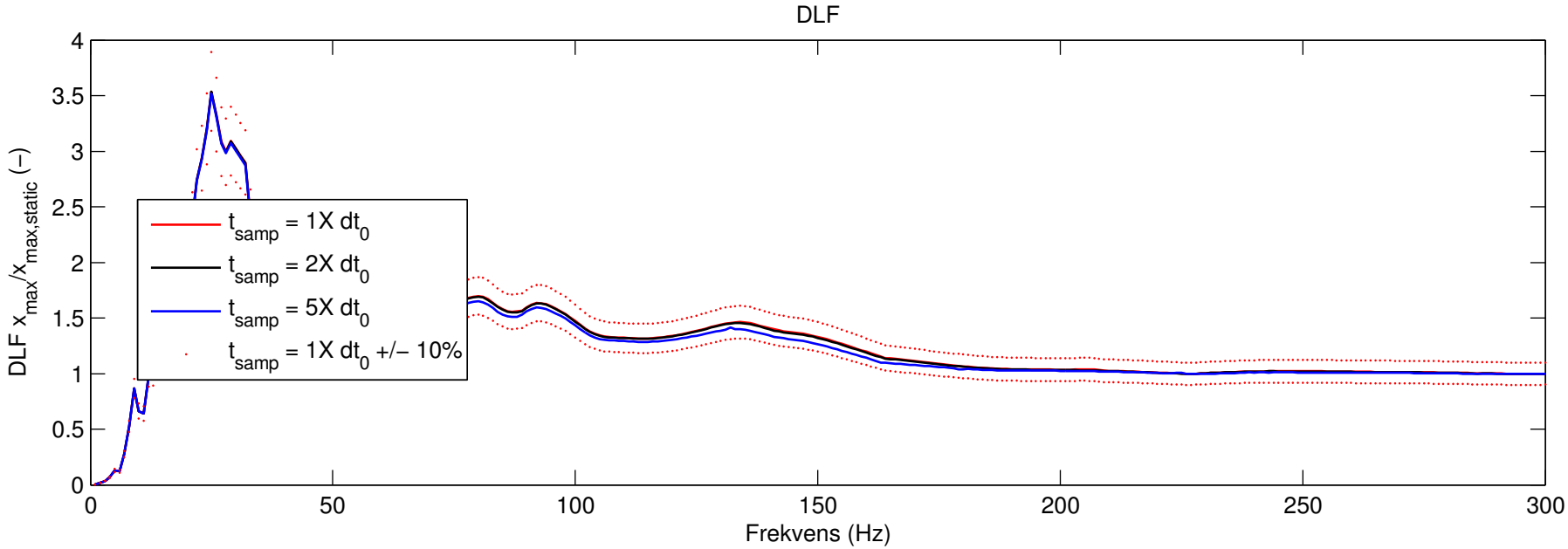

cntrlvar−13
Kraft (N)
Tid (s)
t_{samp} = 1X dt_0

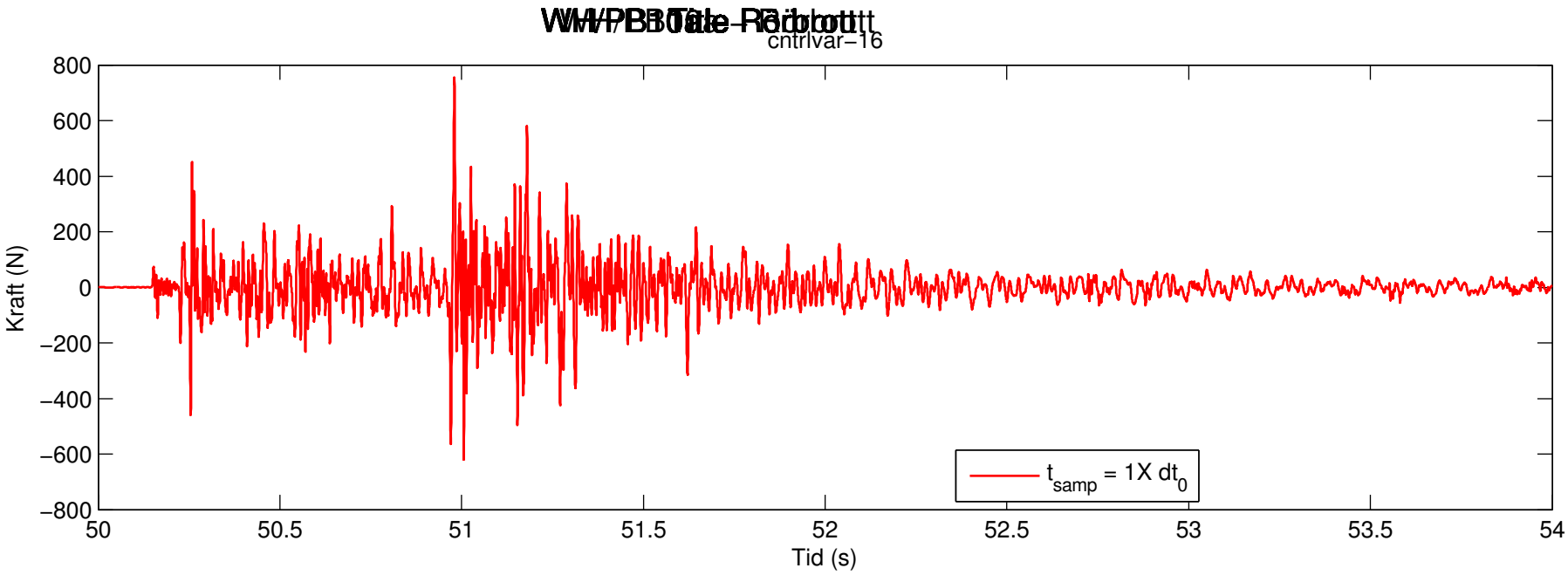

DLF
DLF $x_{max}/x_{max,static}$ (−)
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

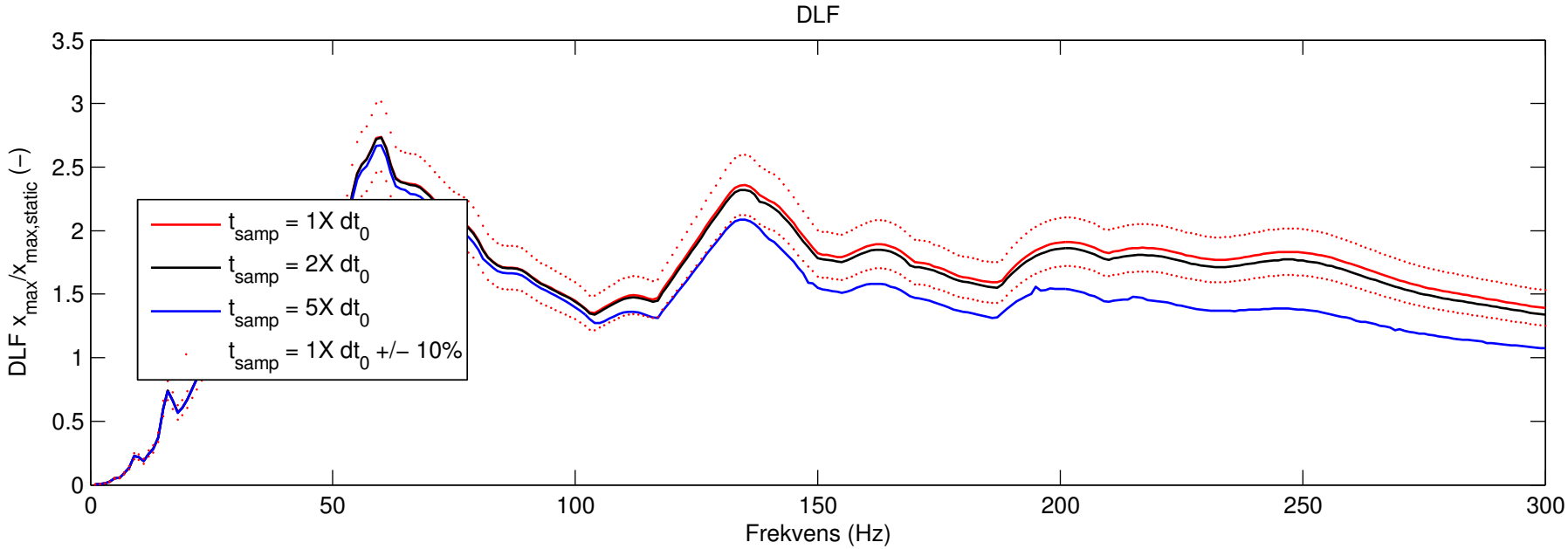

cntrlvar−14
Kraft (N)
Tid (s)
t_{samp} = 1X dt_0

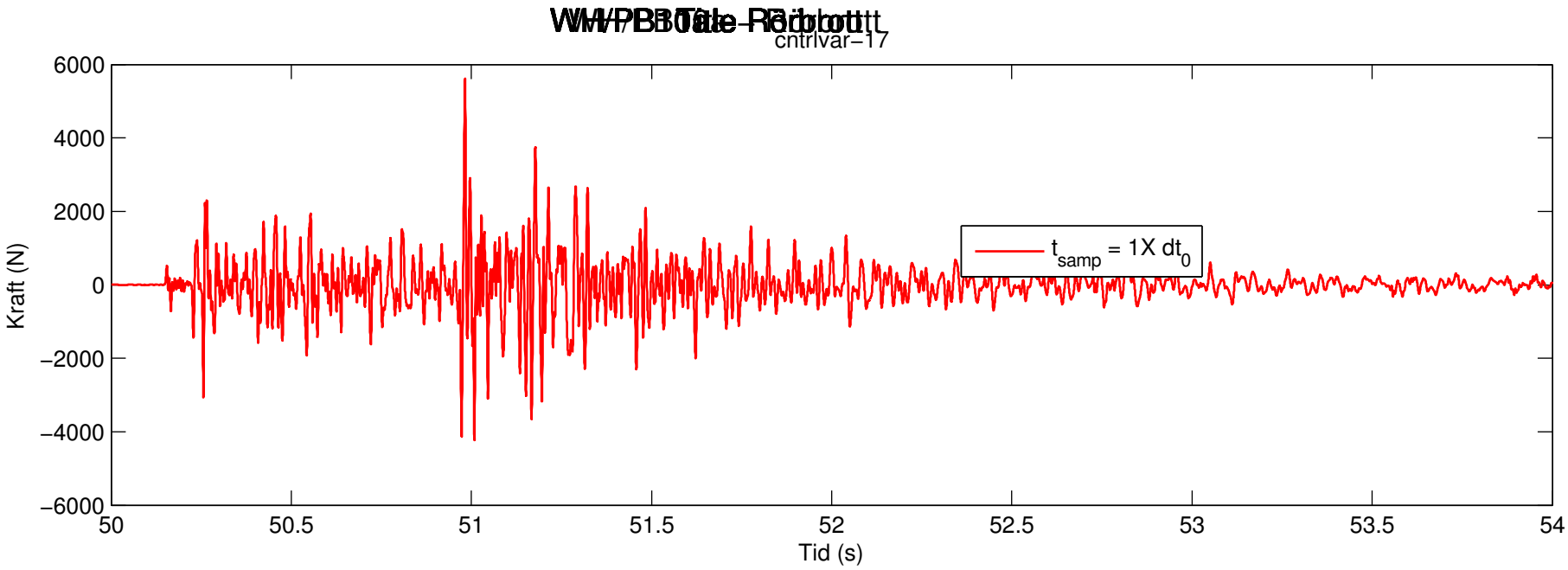

DLF
DLF $x_{max}/x_{max,static}$ (−)
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

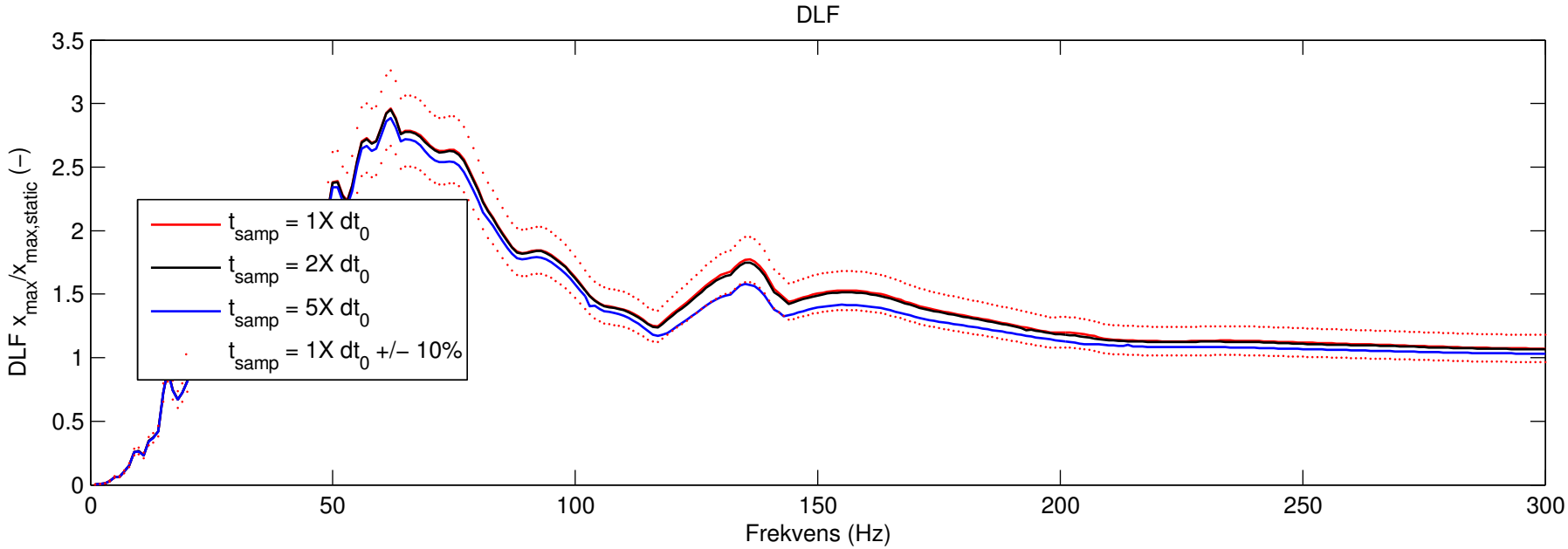

cntrlvar−15
Kraft (N)
Tid (s)
t_{samp} = 1X dt_0

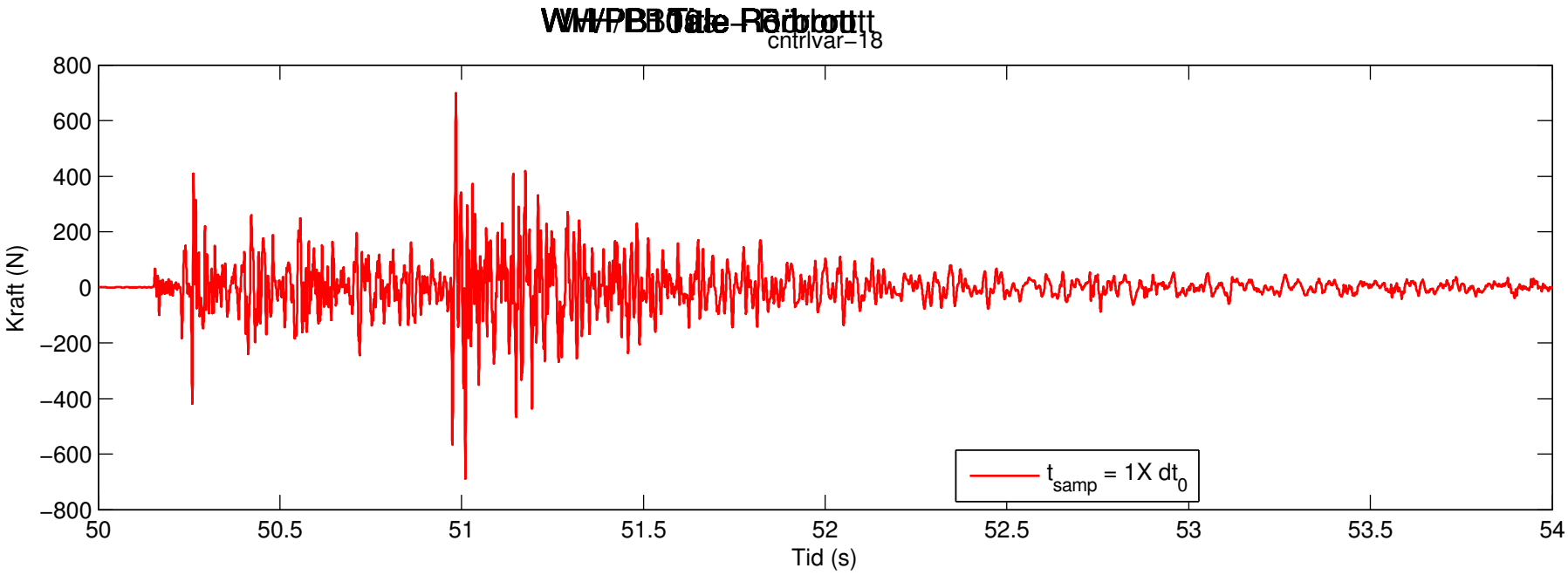

DLF
DLF $x_{max}/x_{max,static}$ (−)
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

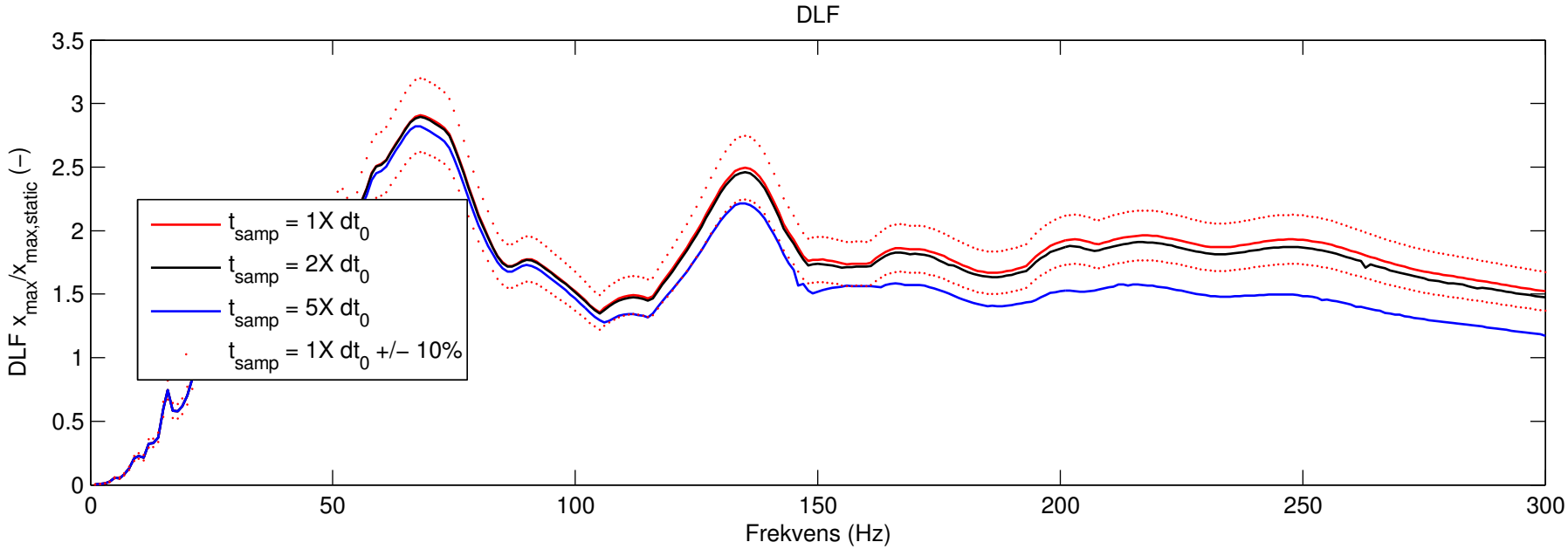

cntrlvar−16
Kraft (N)
Tid (s)
t_{samp} = 1X dt_0

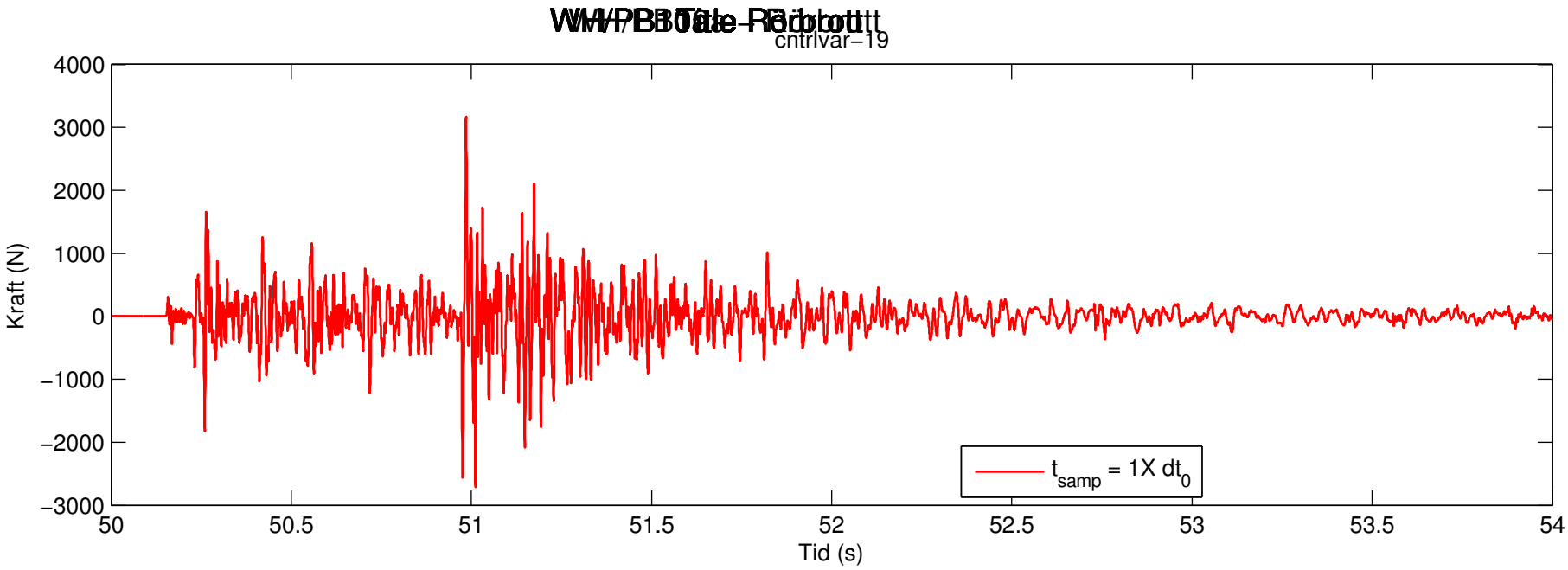

DLF
DLF $x_{max}/x_{max,static}$ (−)
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

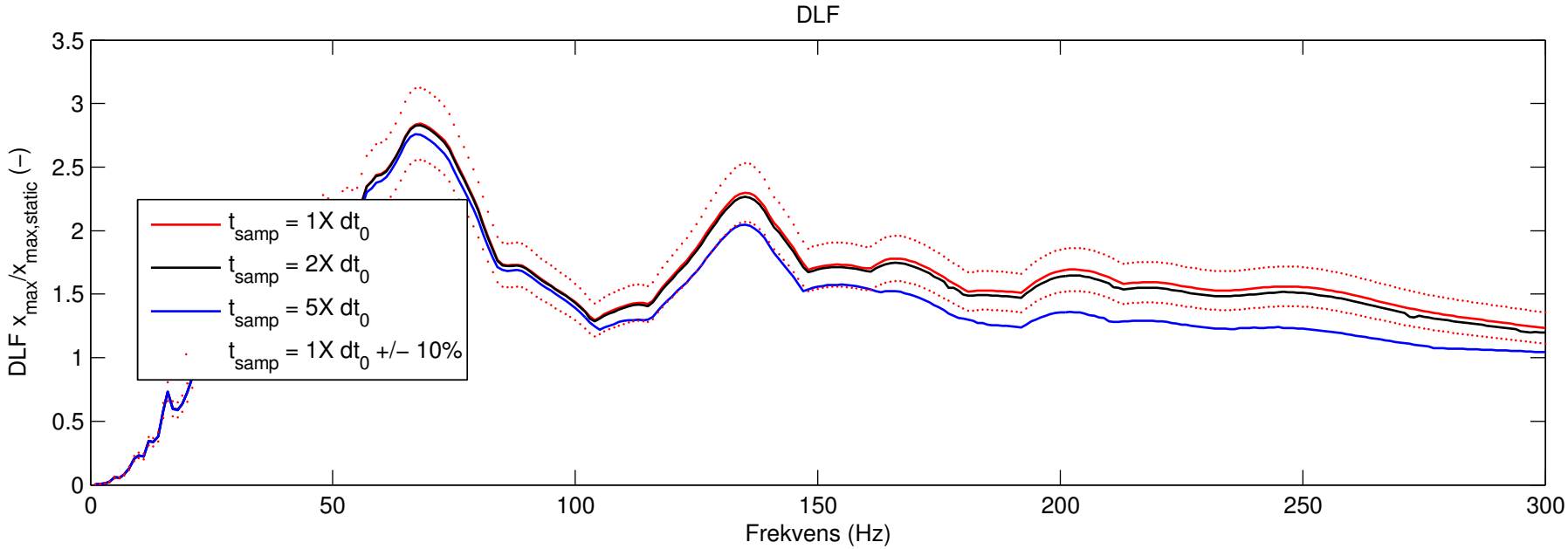

cntrlvar−17
Kraft (N)
Tid (s)
t_{samp} = 1X dt_0

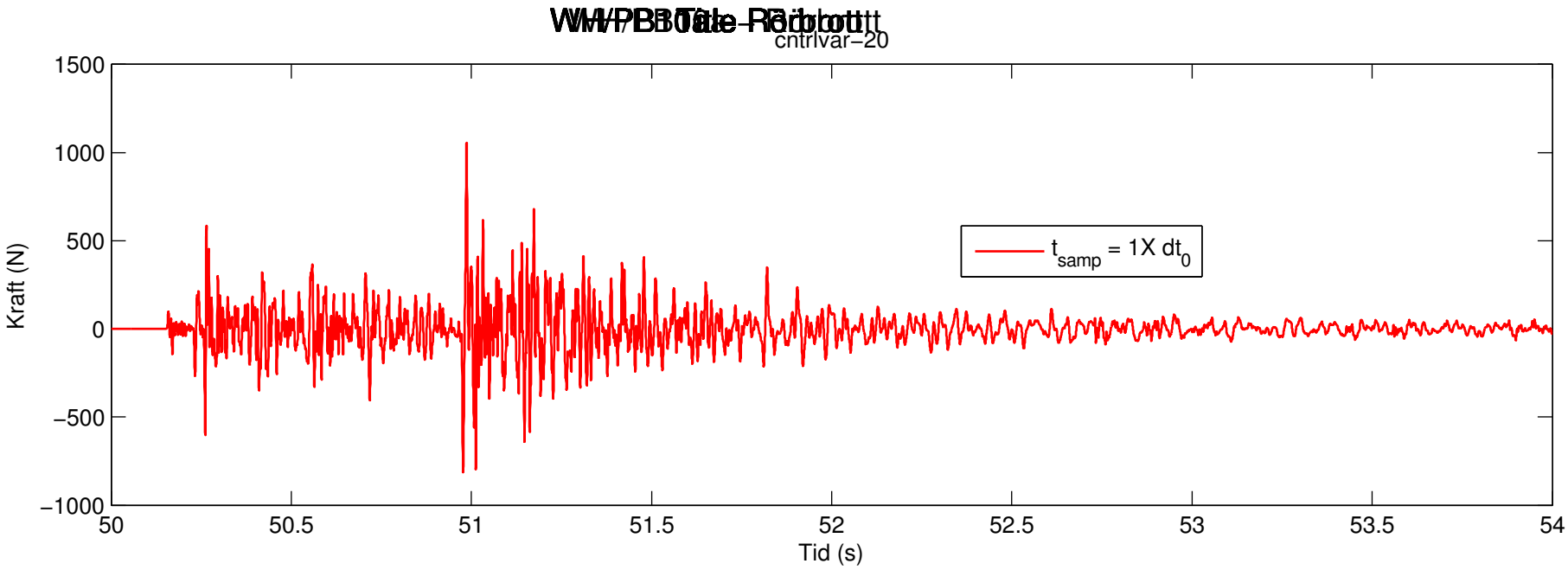

DLF
DLF $x_{max}/x_{max,static}$ (−)
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

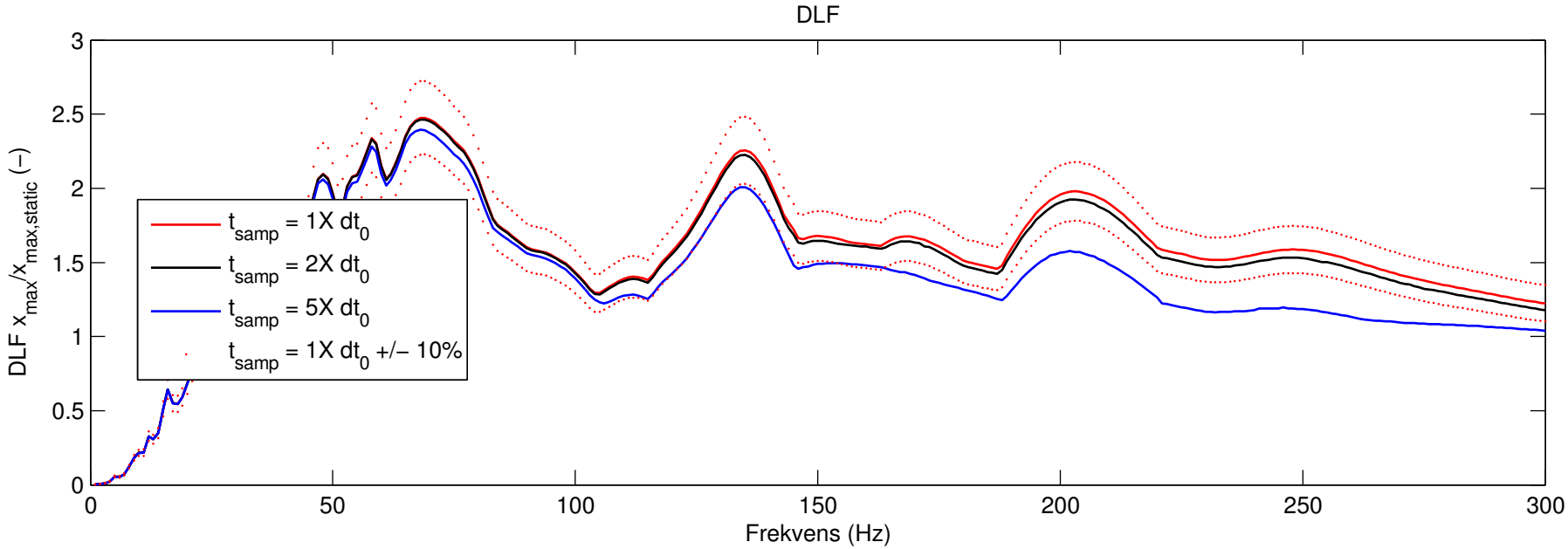

cntrlvar−18
Kraft (N)
Tid (s)
t_{samp} = 1X dt_0

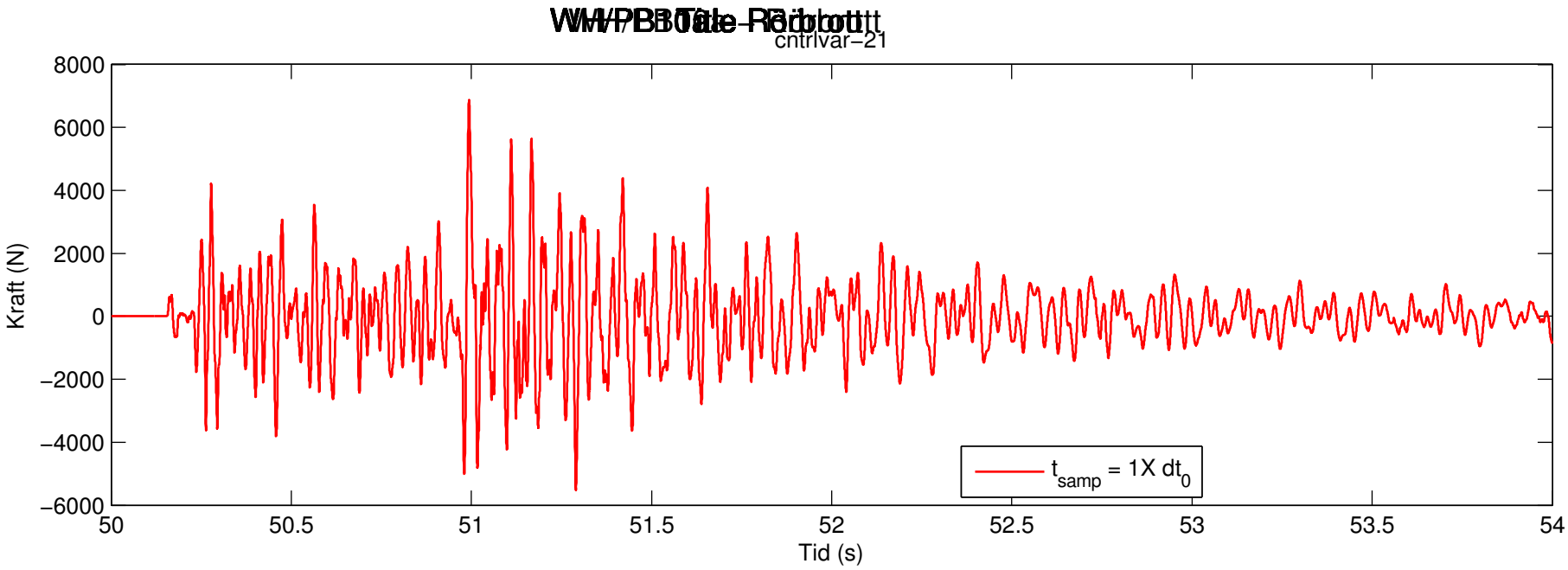

DLF
DLF $x_{max}/x_{max,static}$ (−)
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

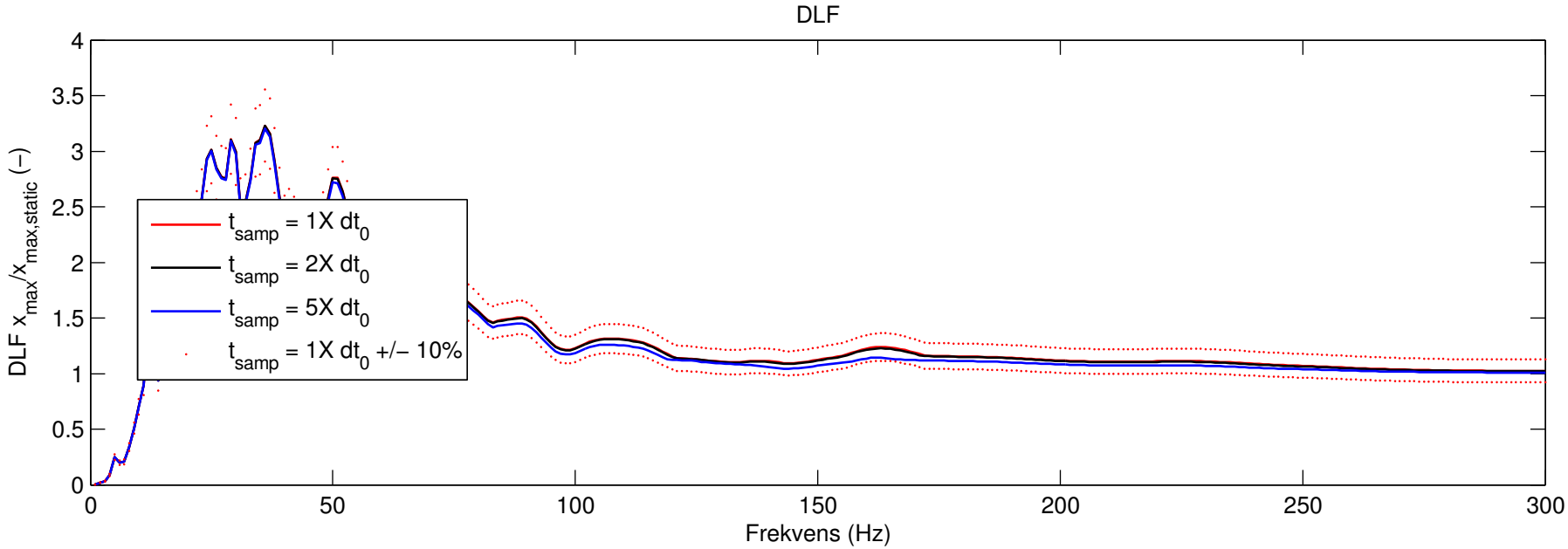

cntrlvar−19
Kraft (N)
Tid (s)
t_{samp} = 1X dt_0

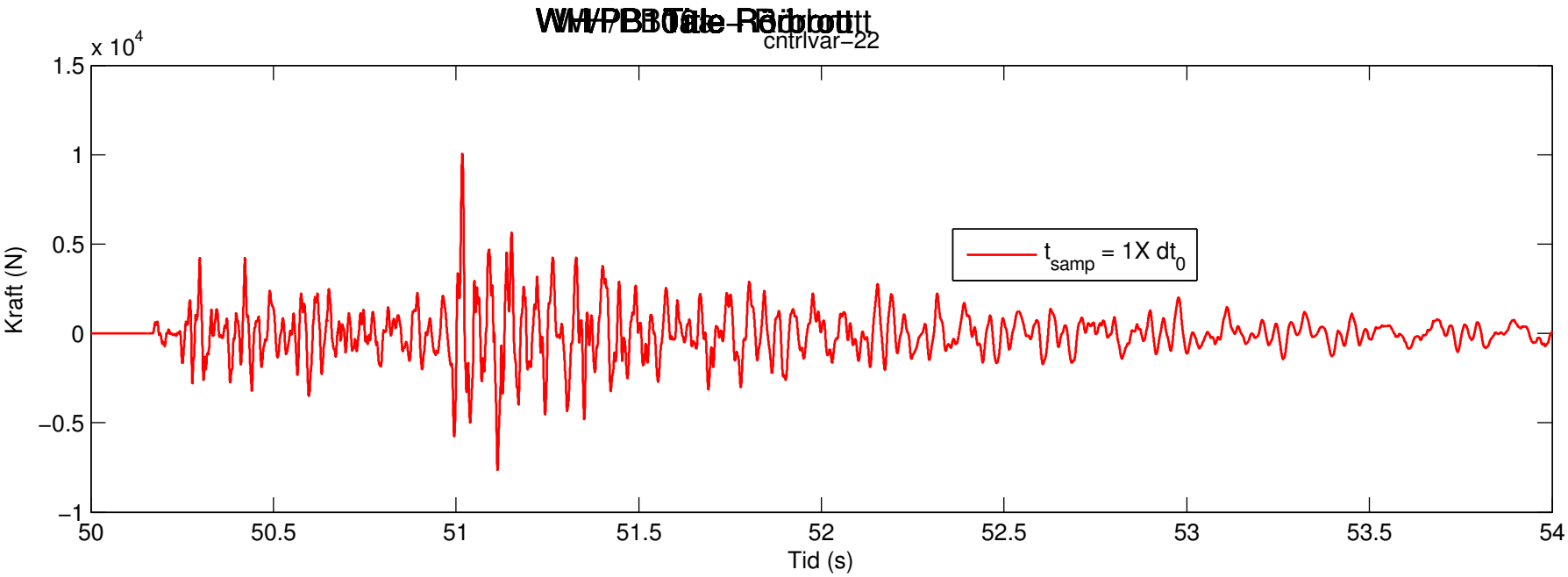

DLF
DLF $x_{max}/x_{max,static}$ (−)
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

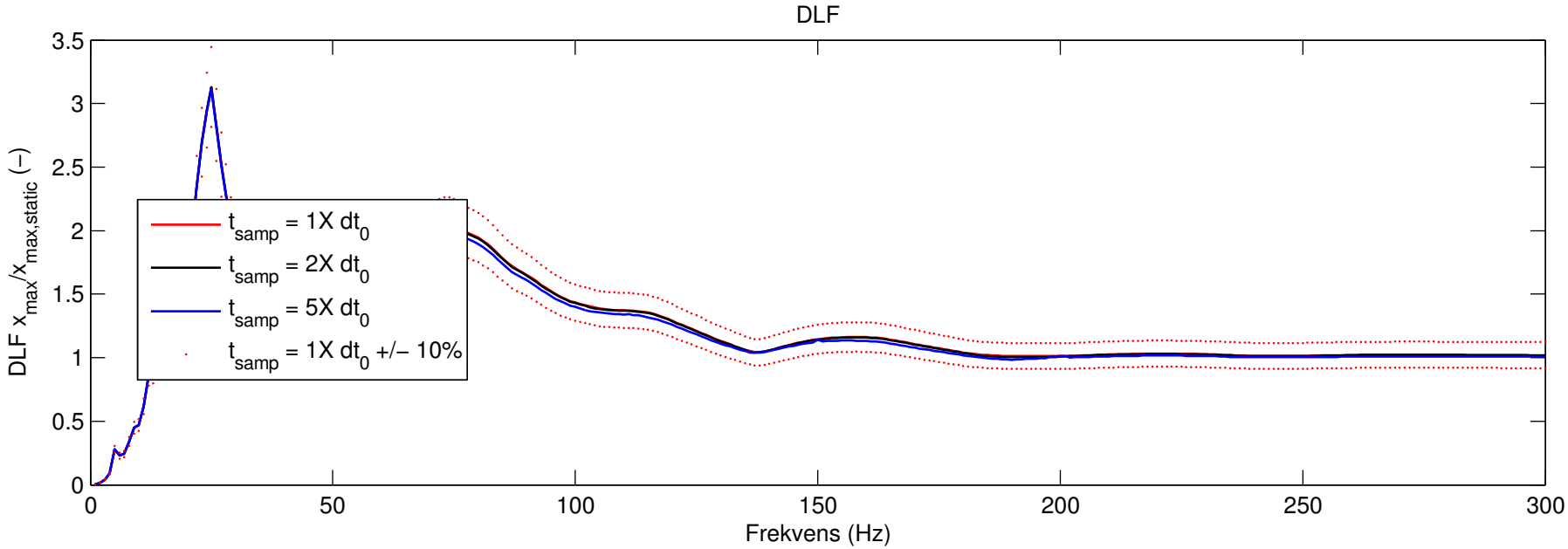

cntrlvar−20
1500
1000
500
0
−500
−1000
Kraft (N)
50
50.5
51
51.5
52
52.5
53
53.5
54
Tid (s)
t_{samp} = 1X dt_0

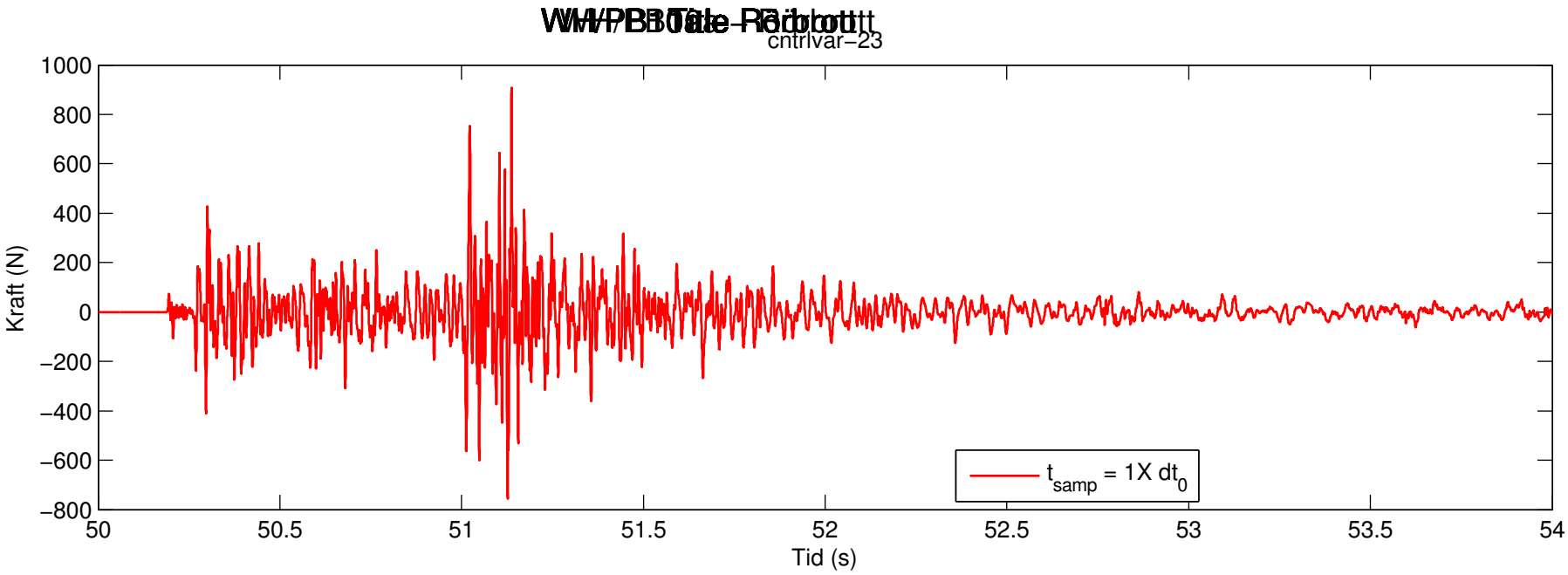

DLF
3
2.5
2
1.5
1
0.5
0
DLF $x_{max}/x_{max,static}$ (−)
0
50
100
150
200
250
300
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

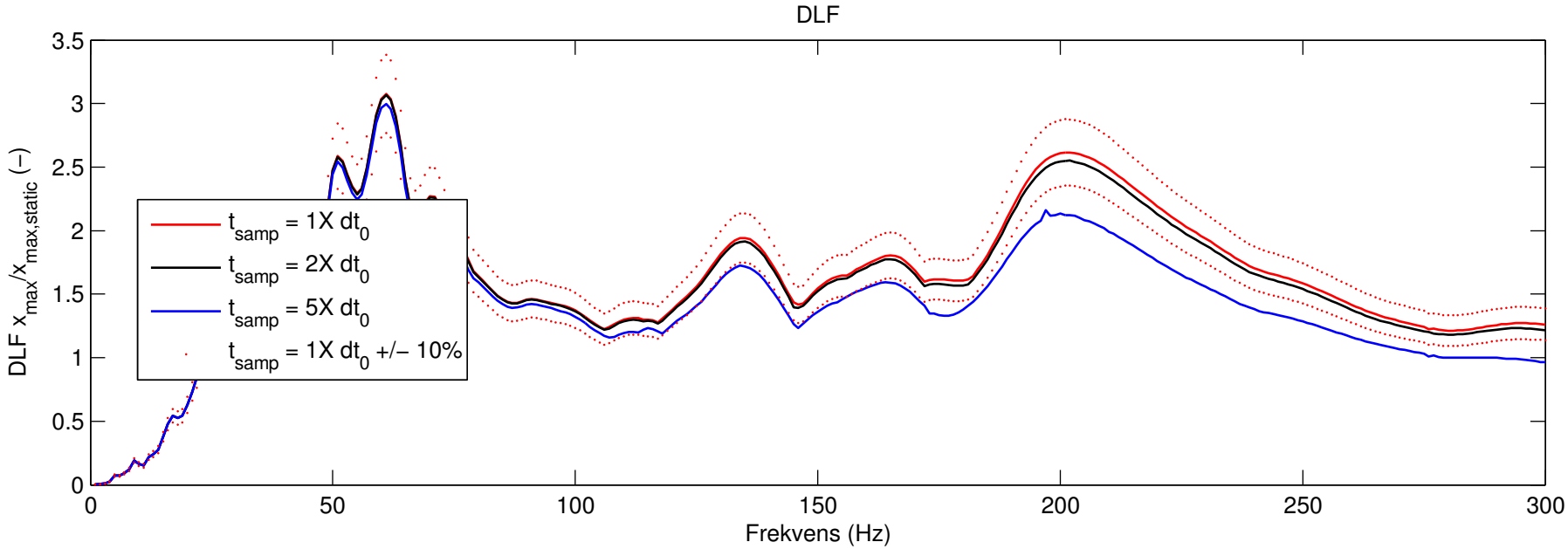

cntrlvar−21
8000
6000
4000
2000
0
−2000
−4000
−6000
Kraft (N)
50
50.5
51
51.5
52
52.5
53
53.5
54
Tid (s)
t_{samp} = 1X dt_0

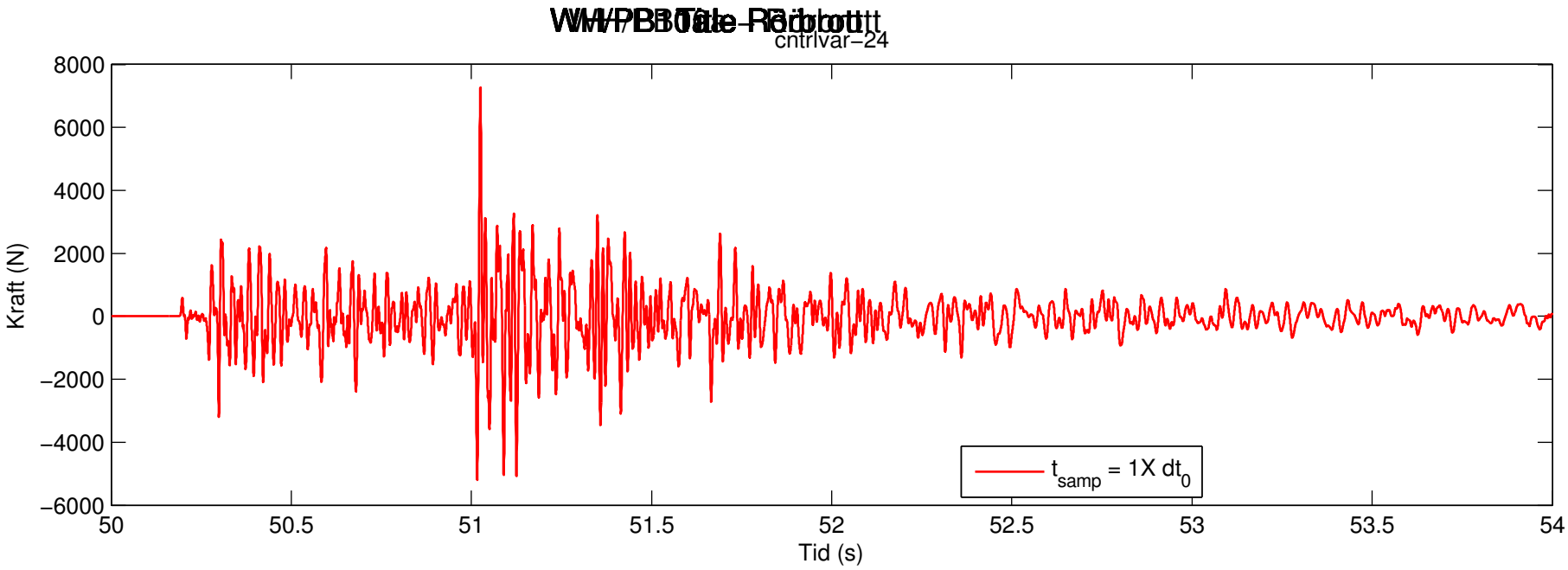

DLF
4
3.5
3
2.5
2
1.5
1
0.5
0
DLF $x_{max}/x_{max,static}$ (−)
0
50
100
150
200
250
300
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

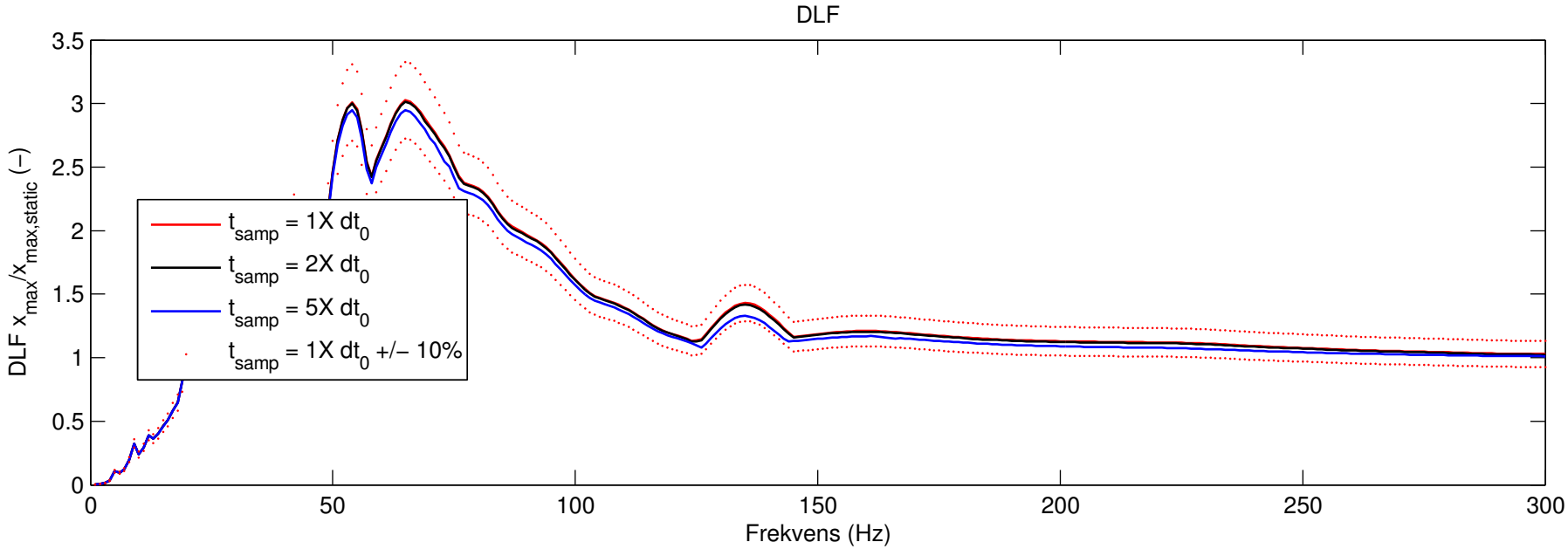

cntrlvar−22
x 10^4
1.5
1
0.5
0
−0.5
−1
Kraft (N)
50
50.5
51
51.5
52
52.5
53
53.5
54
Tid (s)
t_samp = 1X dt_0

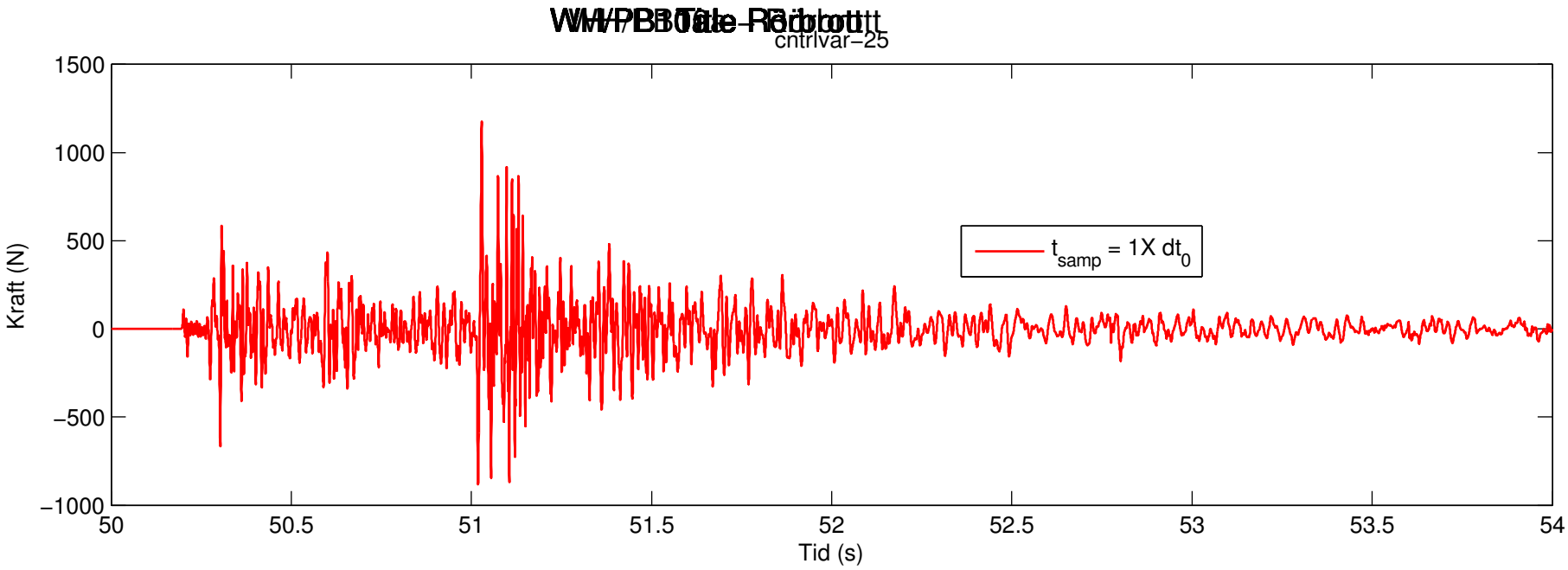

DLF
3.5
3
2.5
2
1.5
1
0.5
0
DLF x_max/x_max,static (−)
0
50
100
150
200
250
300
Frekvens (Hz)
t_samp = 1X dt_0
t_samp = 2X dt_0
t_samp = 5X dt_0
t_samp = 1X dt_0 +/− 10%

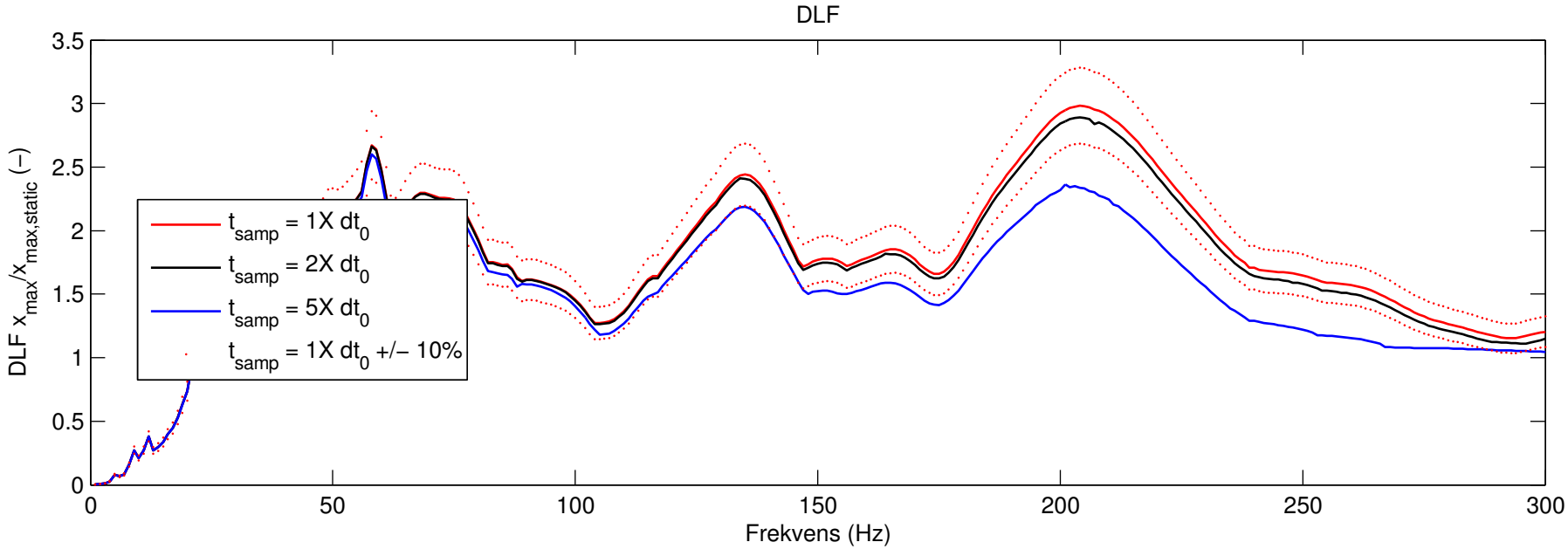

cntrlvar−23
Kraft (N)
Tid (s)
t_{samp} = 1X dt_0

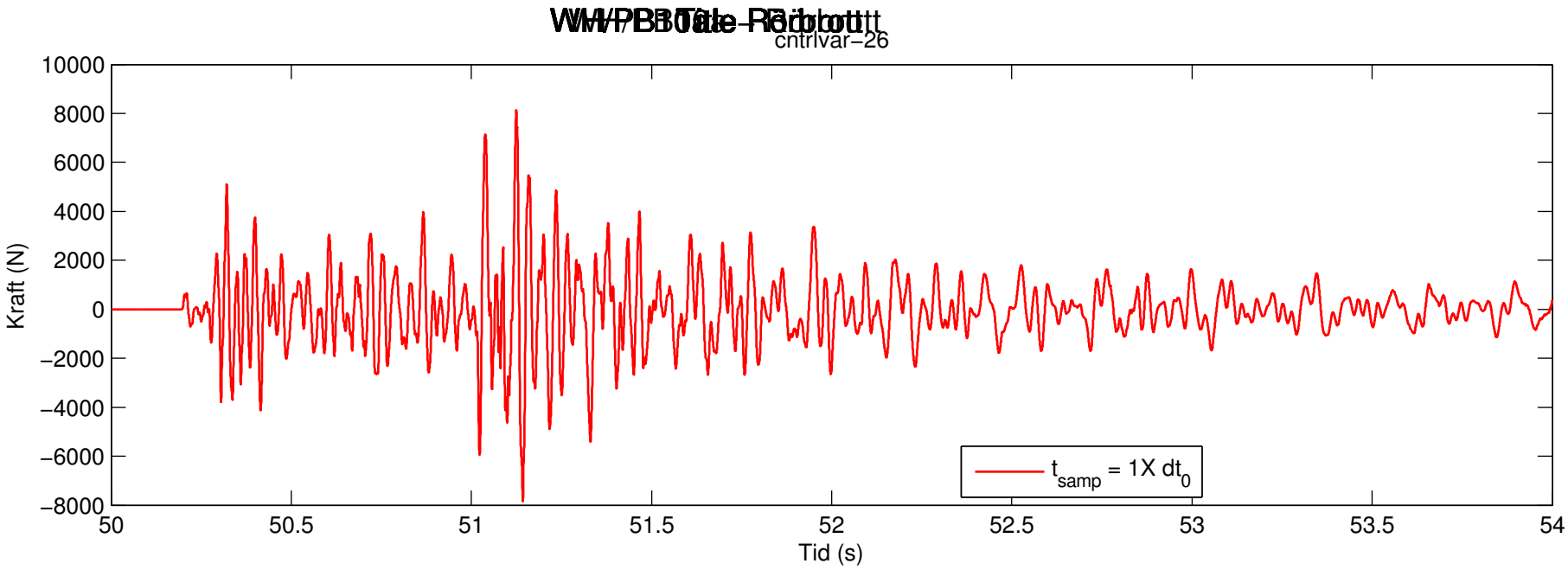

DLF
DLF $x_{max}/x_{max,static}$ (−)
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

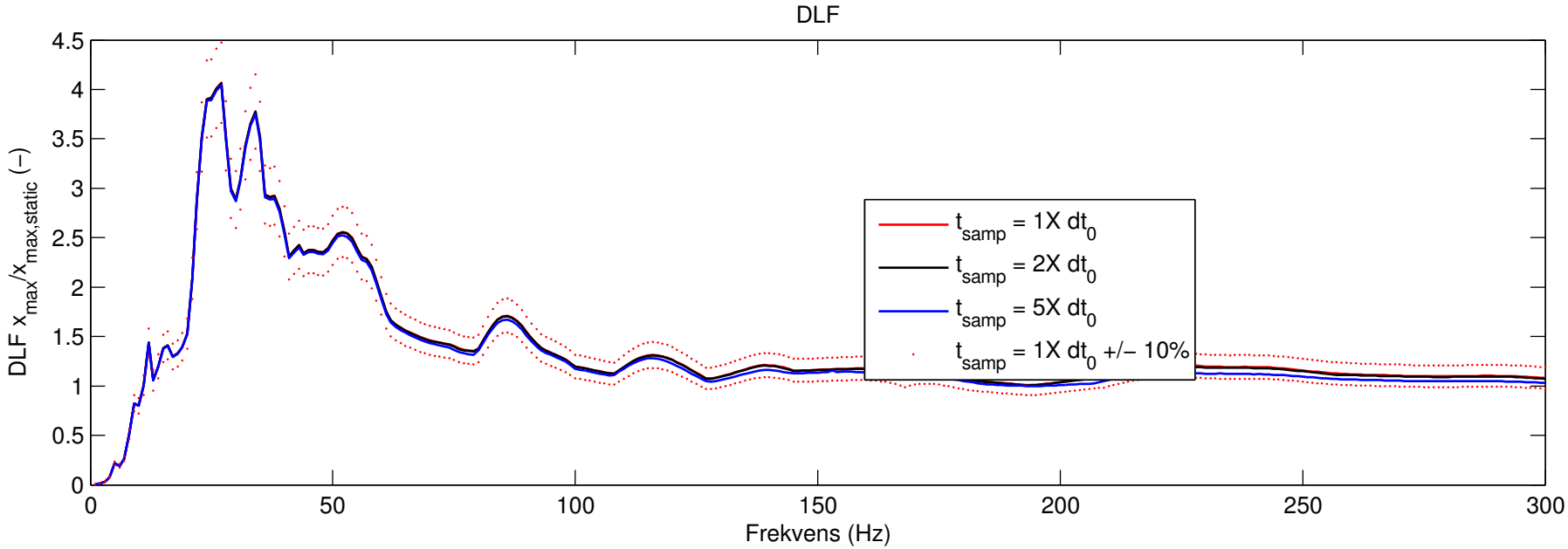

cntrlvar−24
8000
6000
4000
2000
0
−2000
−4000
−6000
Kraft (N)
50
50.5
51
51.5
52
52.5
53
53.5
54
Tid (s)
t_{samp} = 1X dt_0

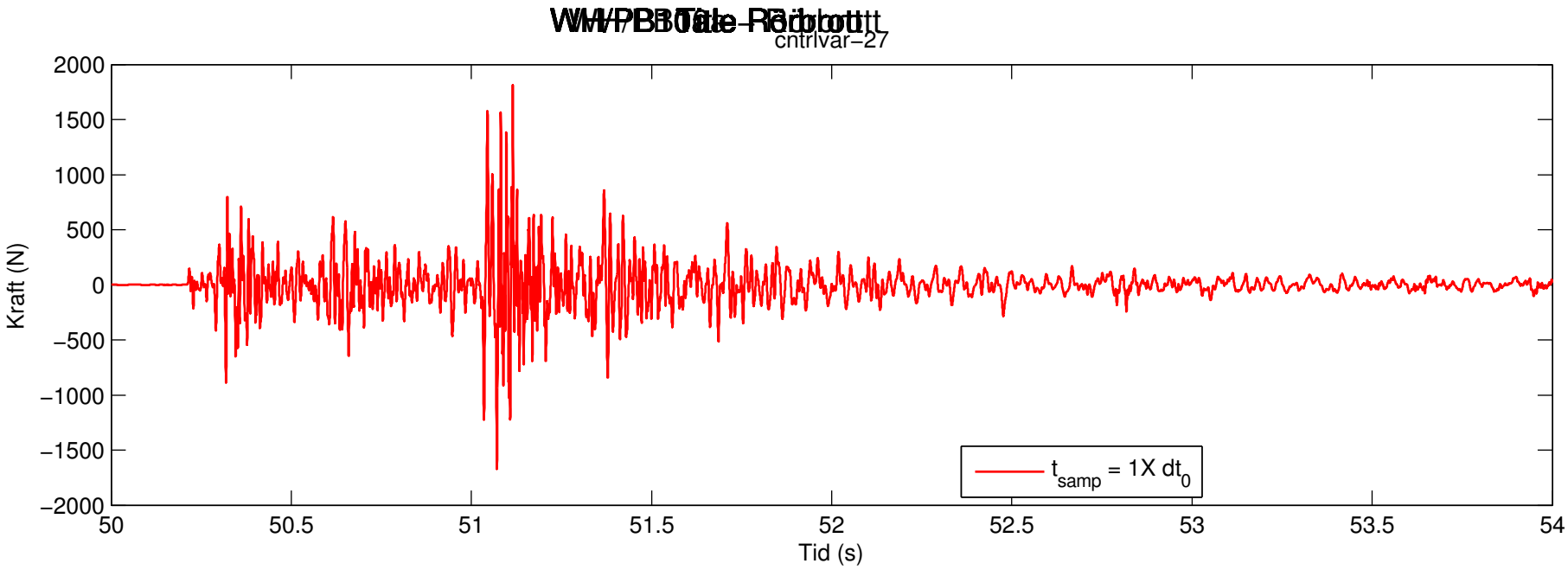

DLF
3.5
3
2.5
2
1.5
1
0.5
0
DLF $x_{max}/x_{max,static}$ (−)
0
50
100
150
200
250
300
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

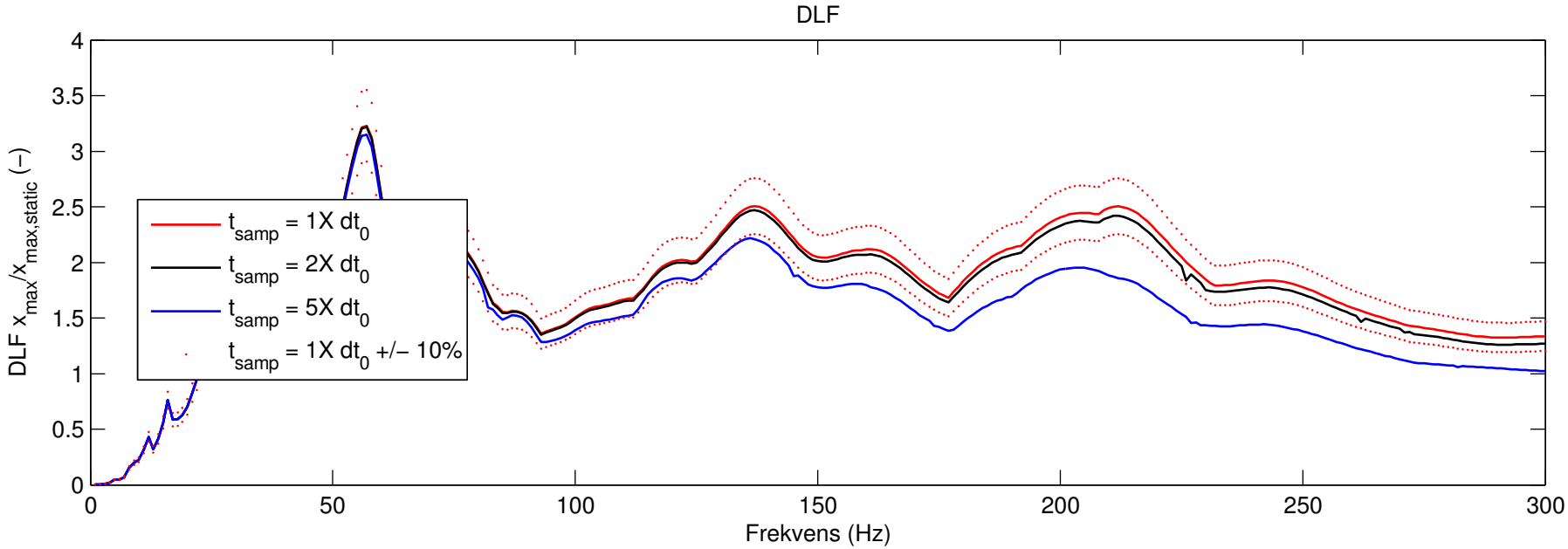

cntrlvar−25
1500
1000
500
0
−500
−1000
Kraft (N)
50
50.5
51
51.5
52
52.5
53
53.5
54
Tid (s)
t_{samp} = 1X dt_0

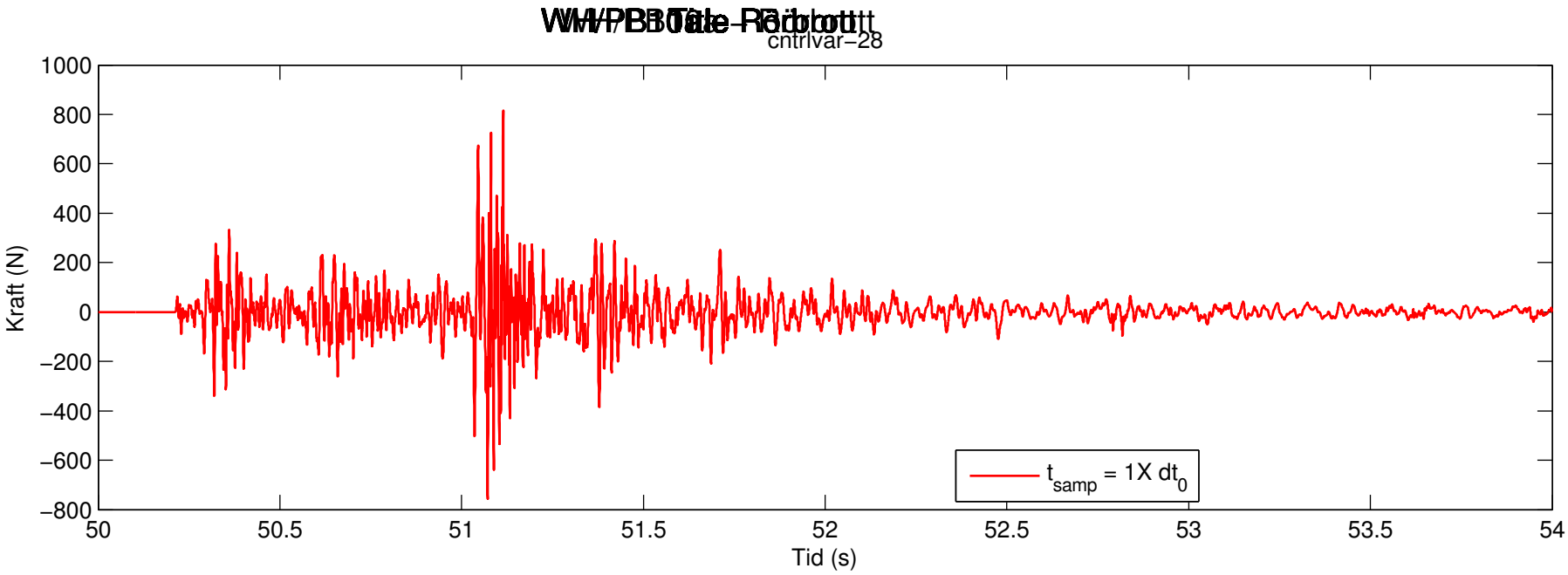

DLF
3.5
3
2.5
2
1.5
1
0.5
0
DLF $x_{max}/x_{max,static}$ (−)
0
50
100
150
200
250
300
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

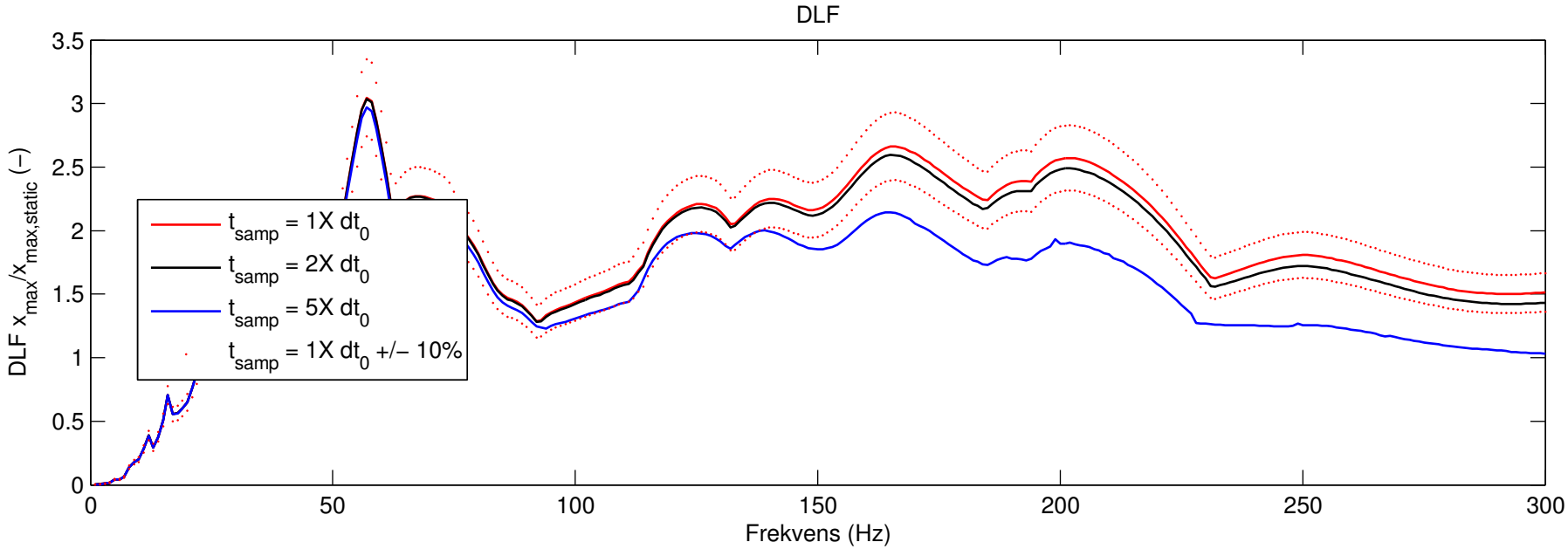

cntrlvar−26
Kraft (N)
Tid (s)
t_{samp} = 1X dt_0

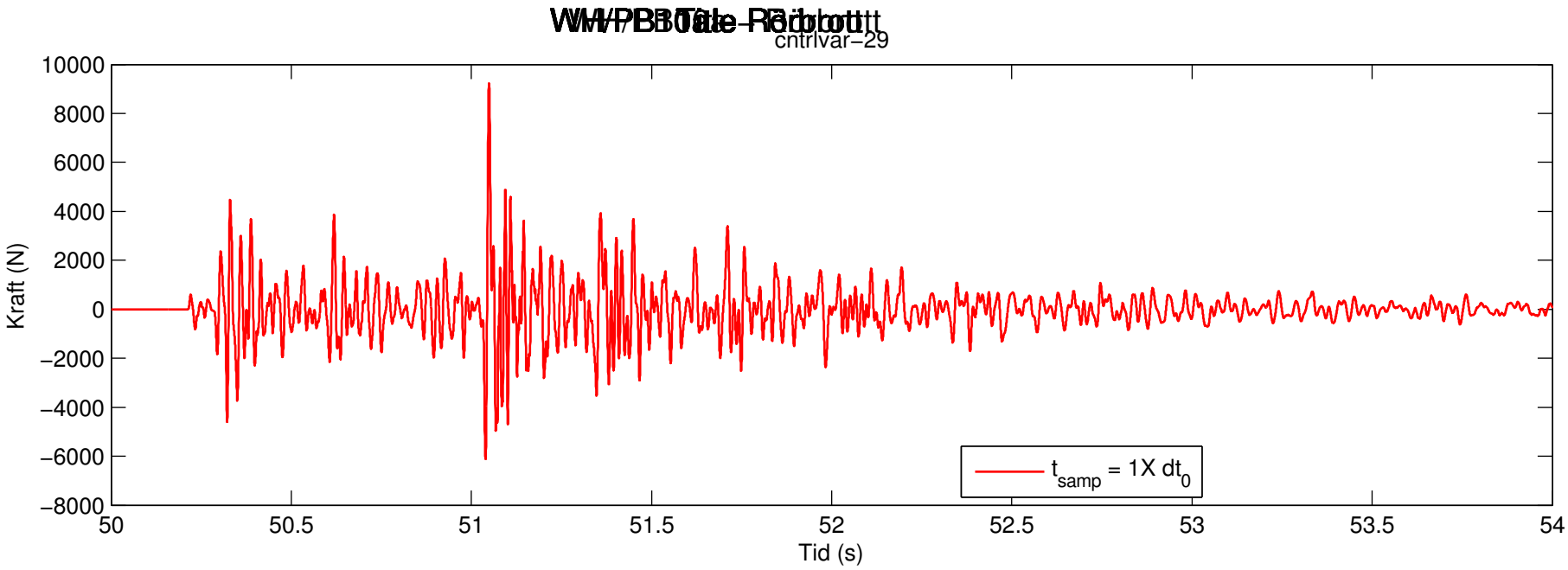

DLF
DLF $x_{max}/x_{max,static}$ (−)
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

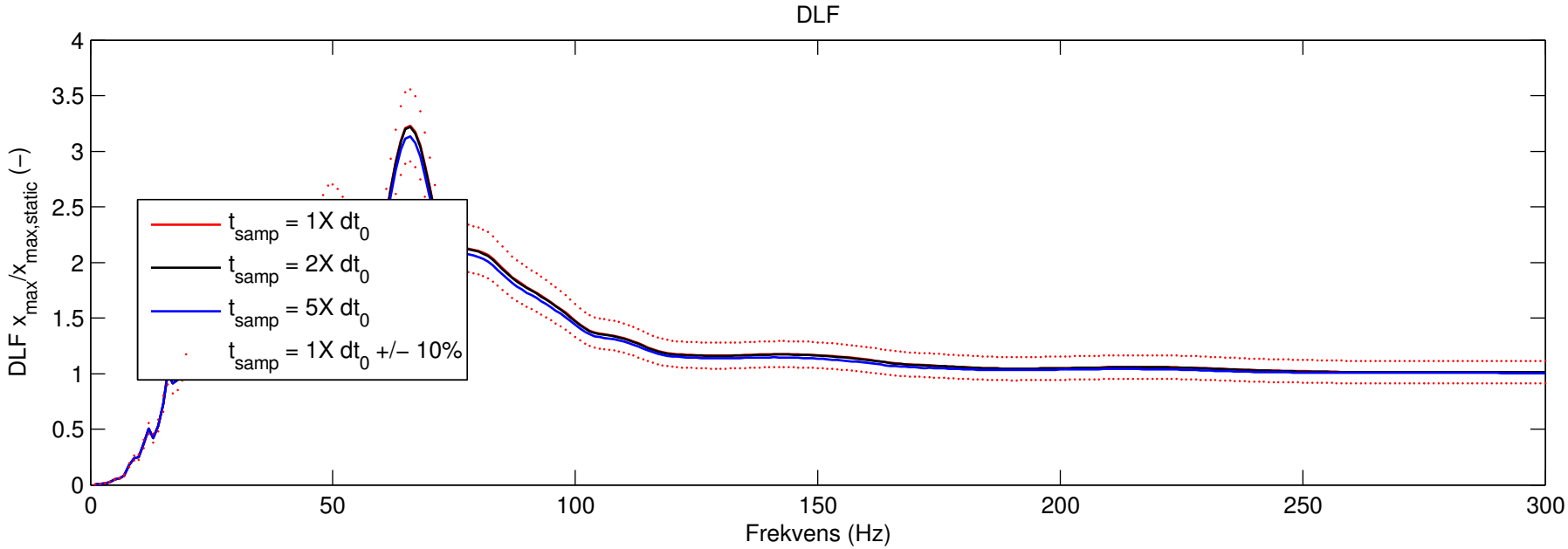

cntrlvar−27
Kraft (N)
Tid (s)
t_{samp} = 1X dt_0

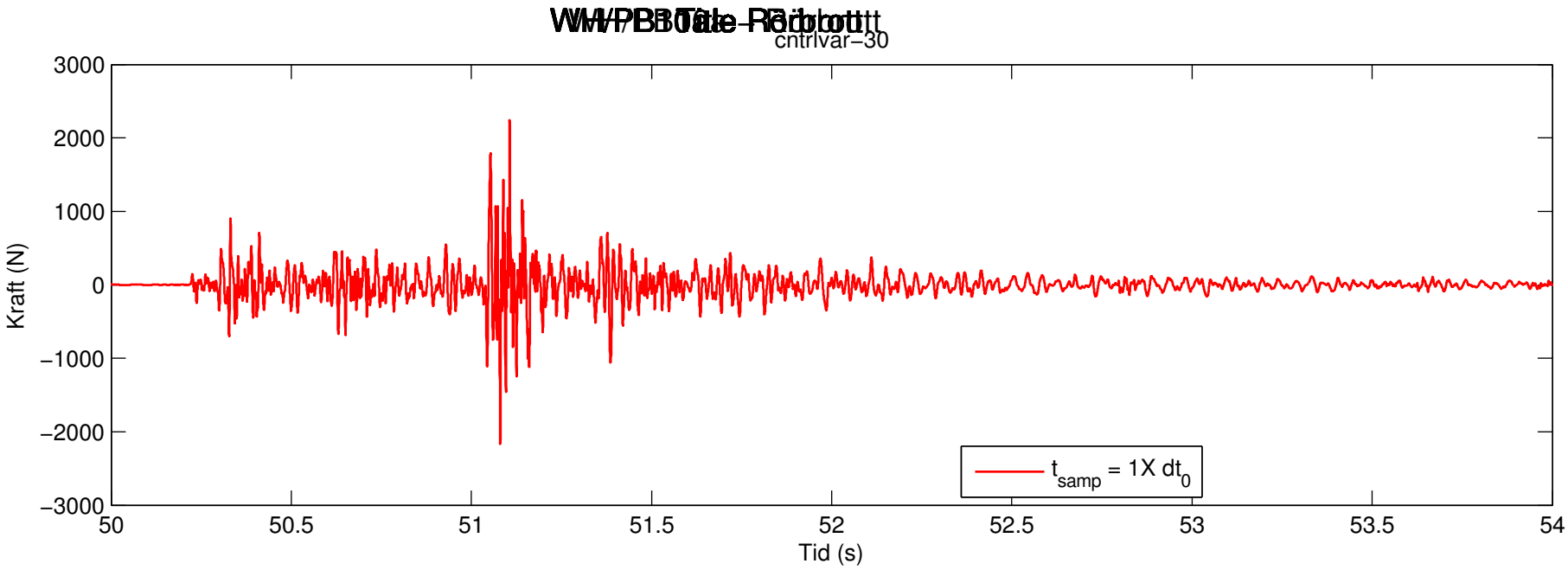

DLF
DLF $x_{max}/x_{max,static}$ (−)
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

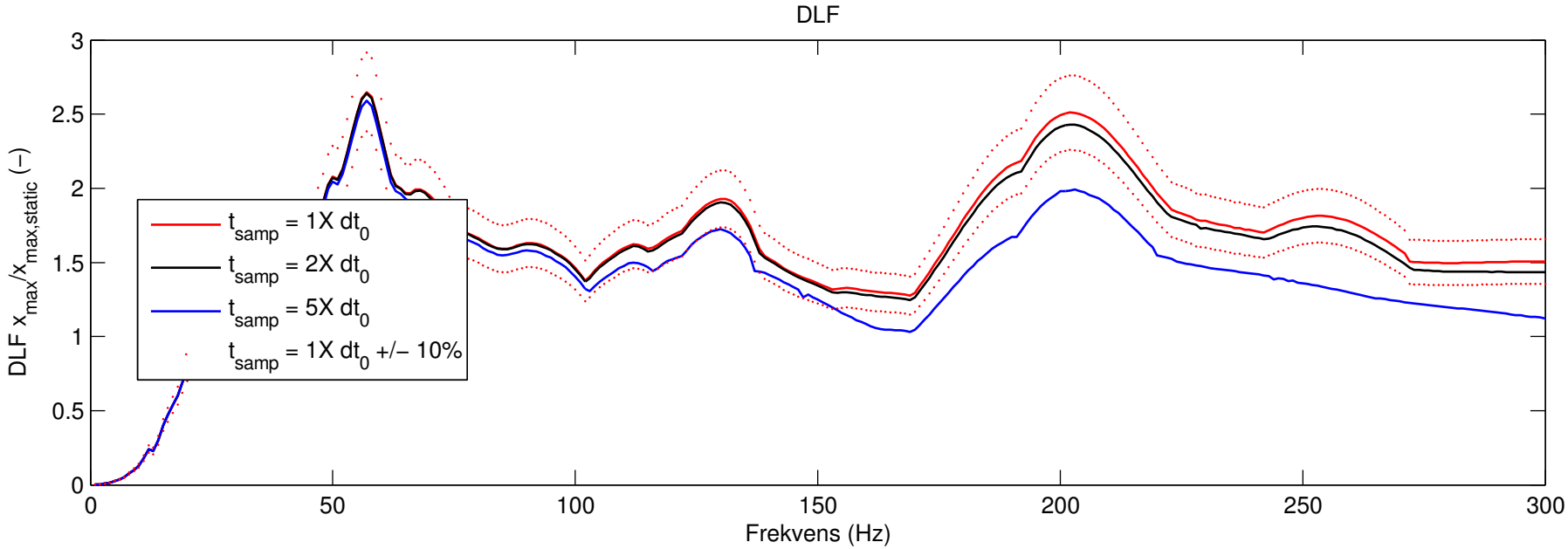

cntrlvar−28
Kraft (N)
Tid (s)
t_{samp} = 1X dt_0

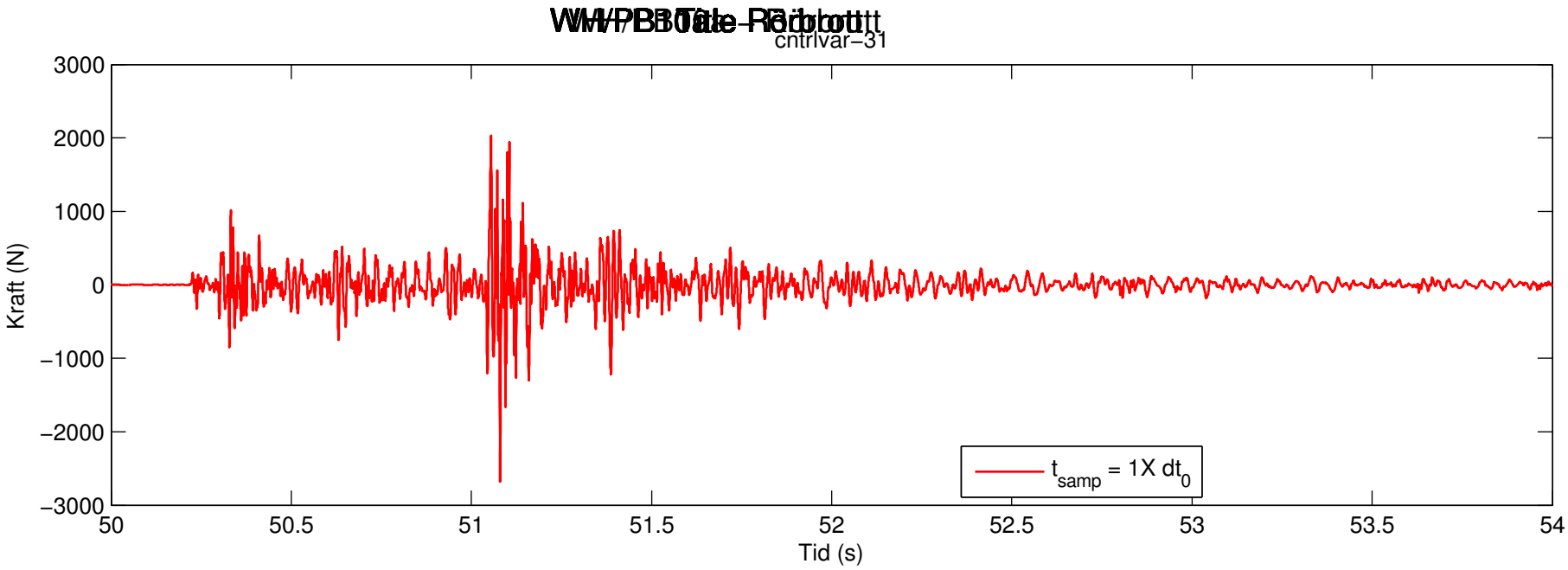

DLF
DLF $x_{max}/x_{max,static}$ (−)
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

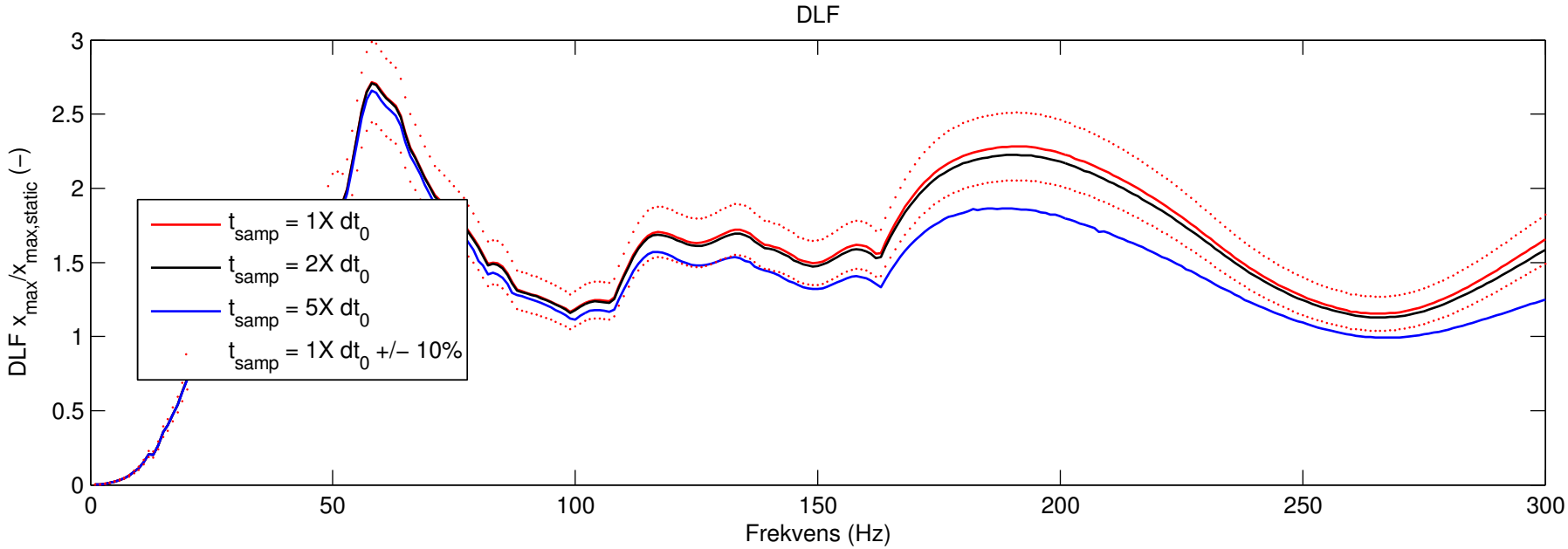

cntrlvar−29
Kraft (N)
Tid (s)
t_{samp} = 1X dt_0

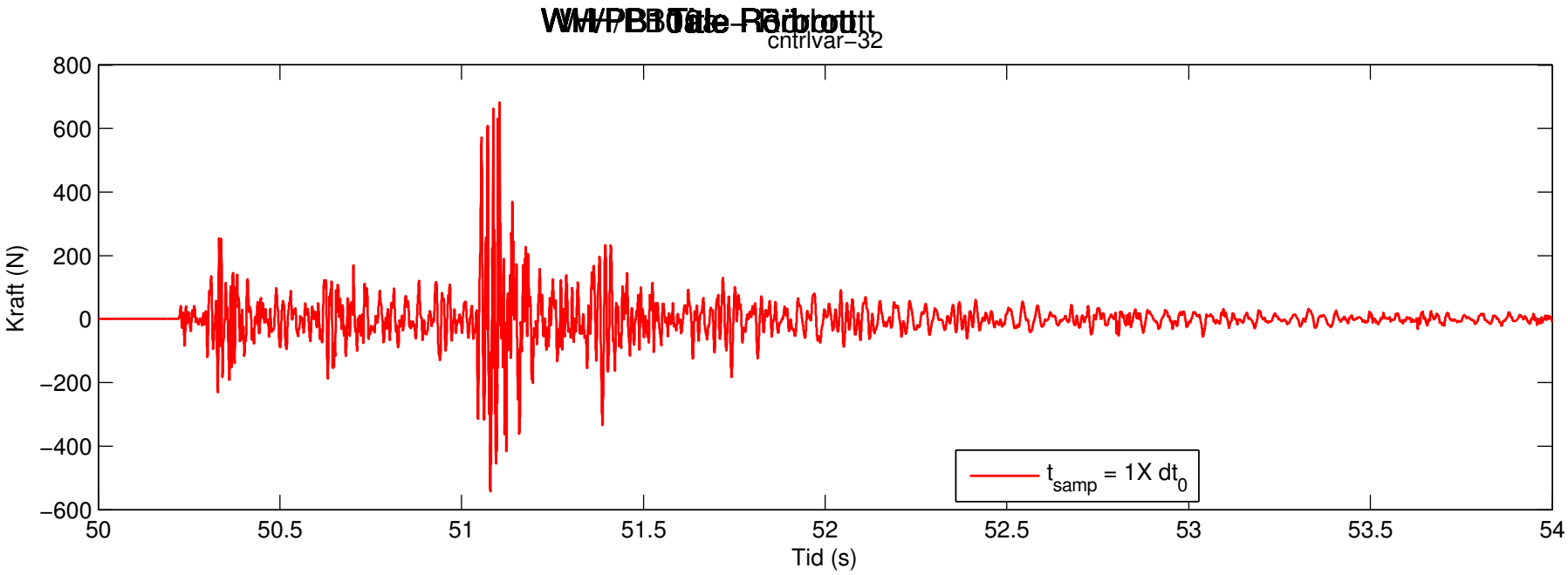

DLF
DLF $x_{max}/x_{max,static}$ (−)
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

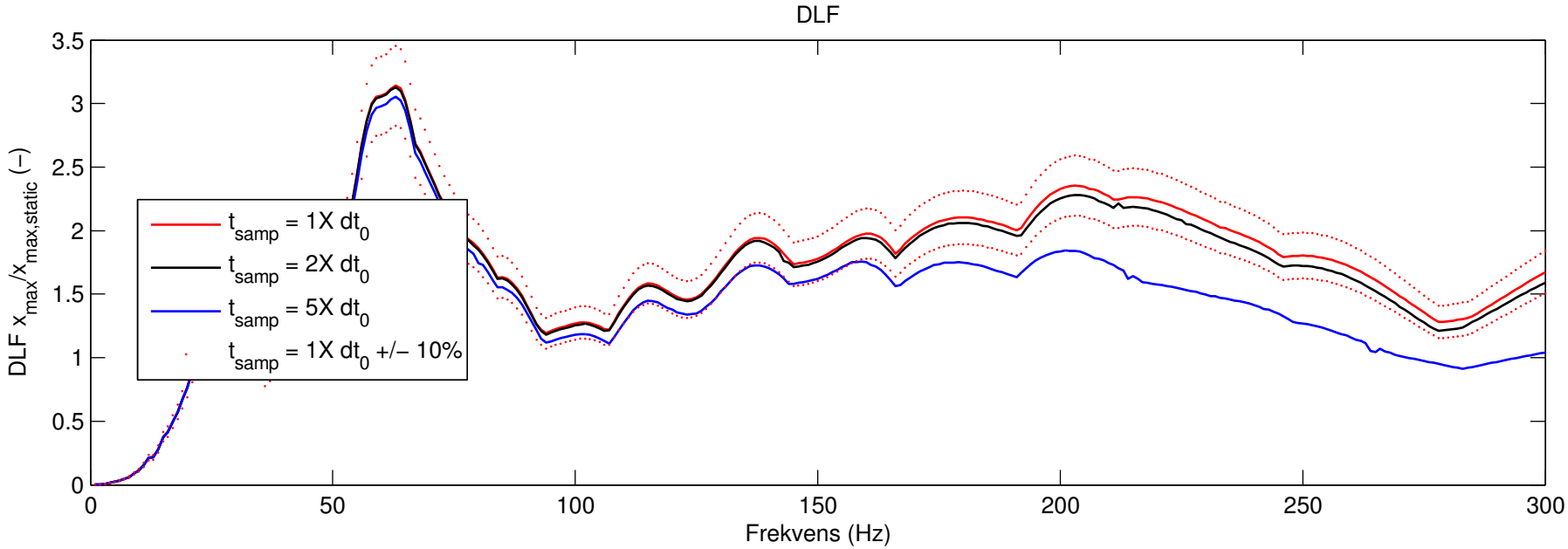

cntrlvar−30
Kraft (N)
Tid (s)
t_{samp} = 1X dt_0

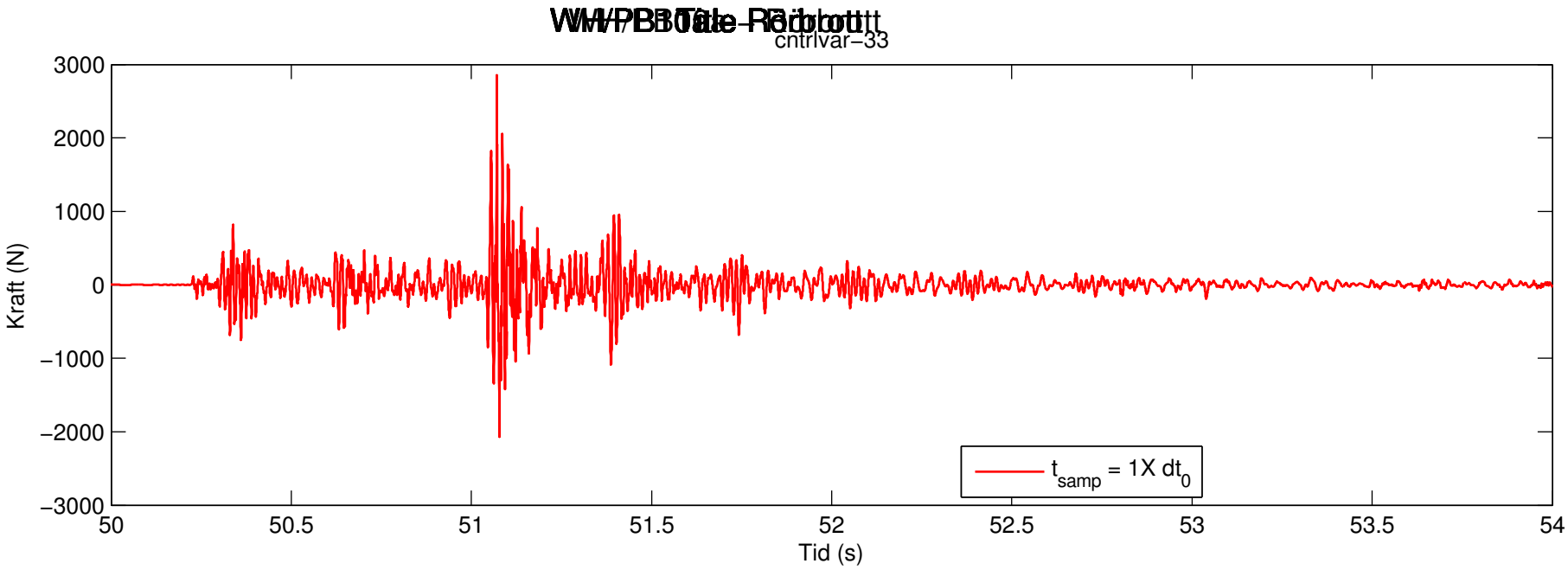

DLF
DLF $x_{max}/x_{max,static}$ (−)
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

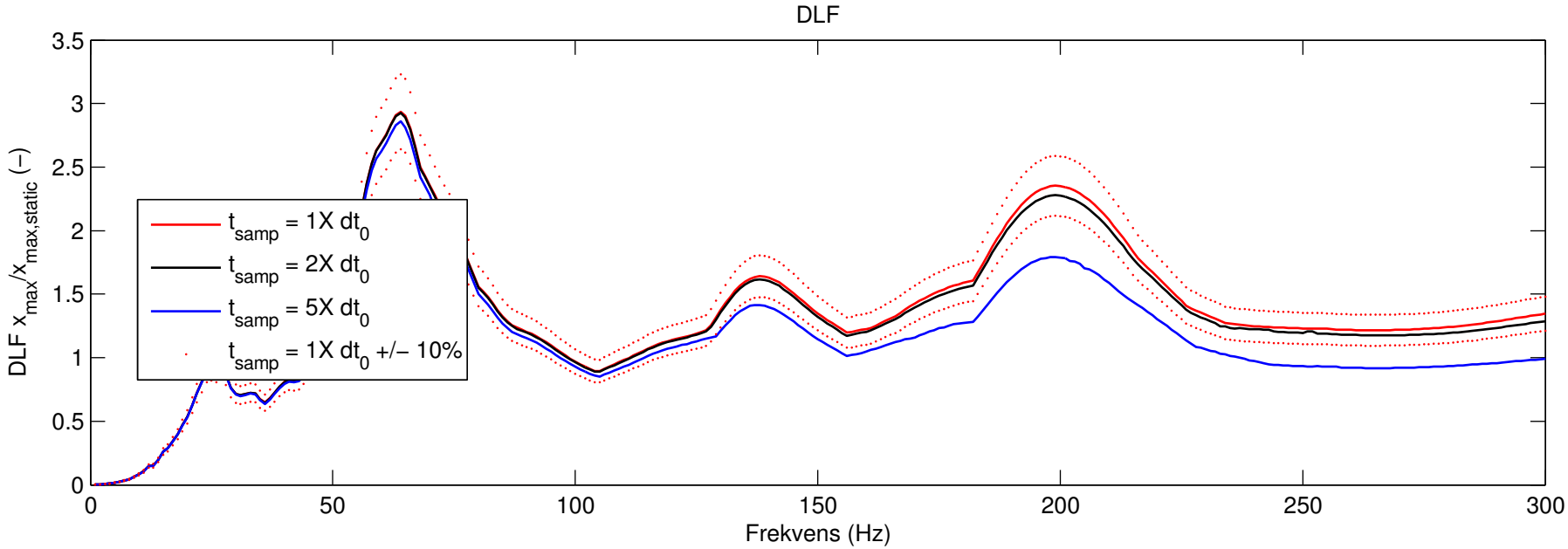

cntrlvar−31
Kraft (N)
Tid (s)
t_{samp} = 1X dt_0

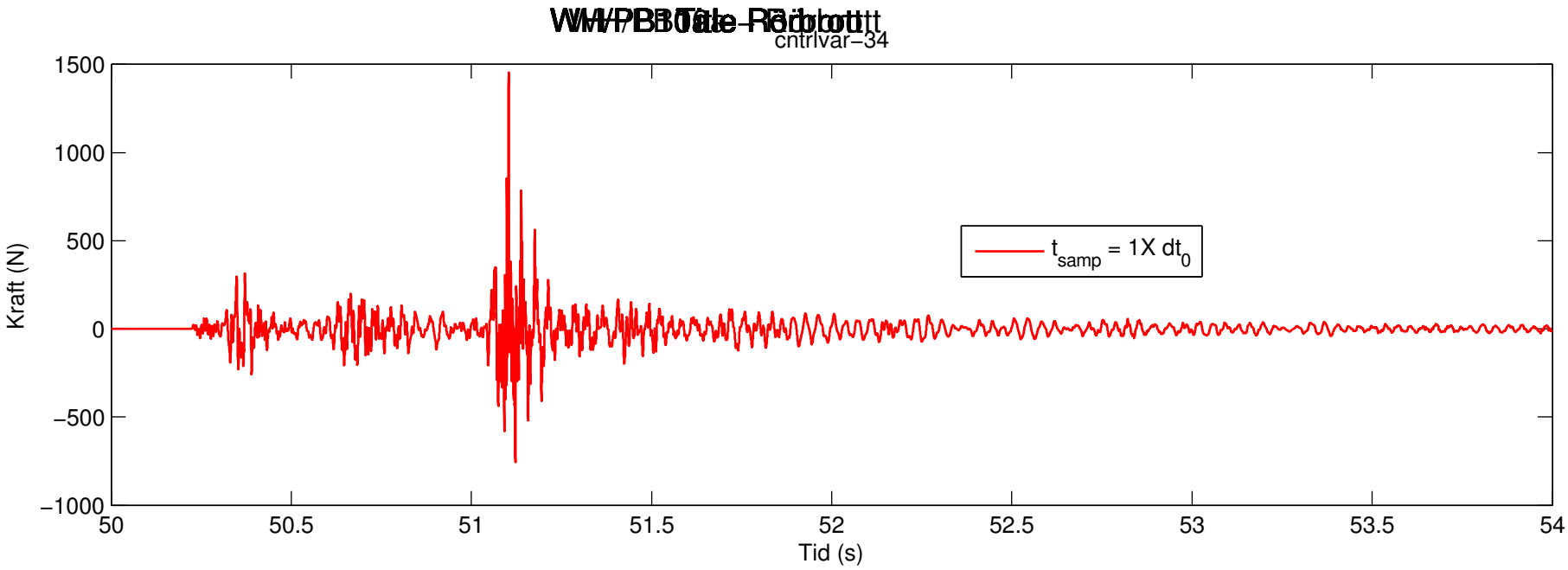

DLF
DLF $x_{max}/x_{max,static}$ (−)
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

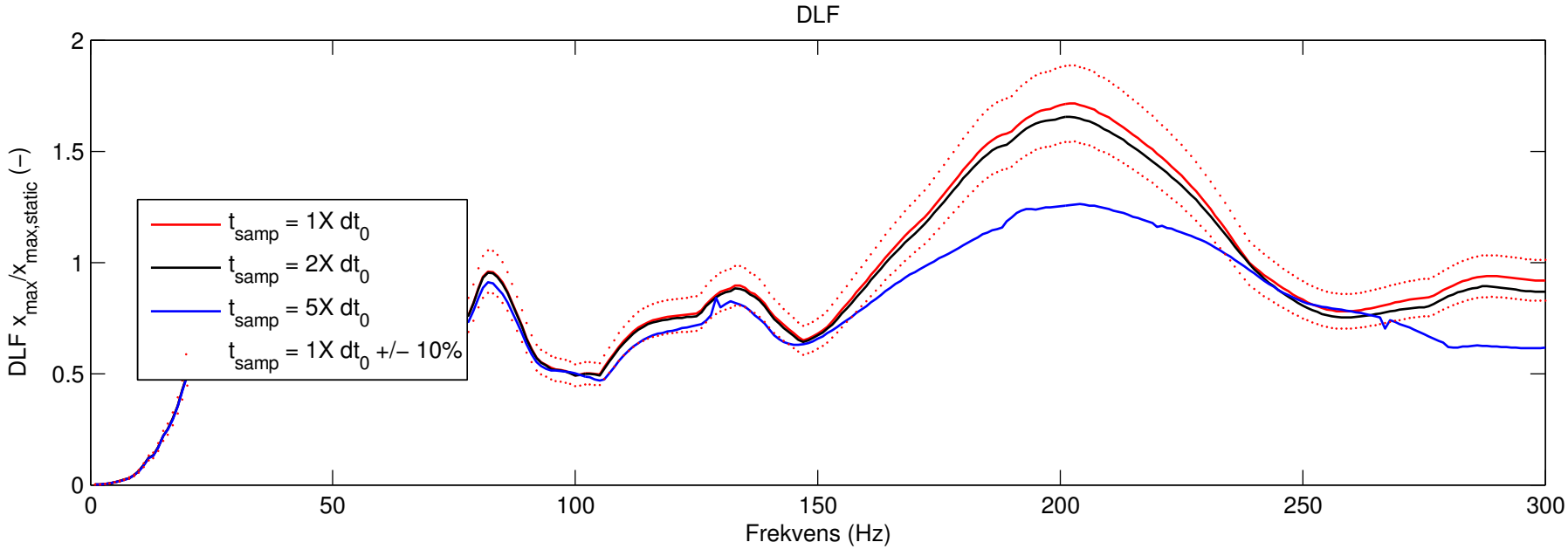

cntrlvar−32
Kraft (N)
Tid (s)
t_{samp} = 1X dt_0

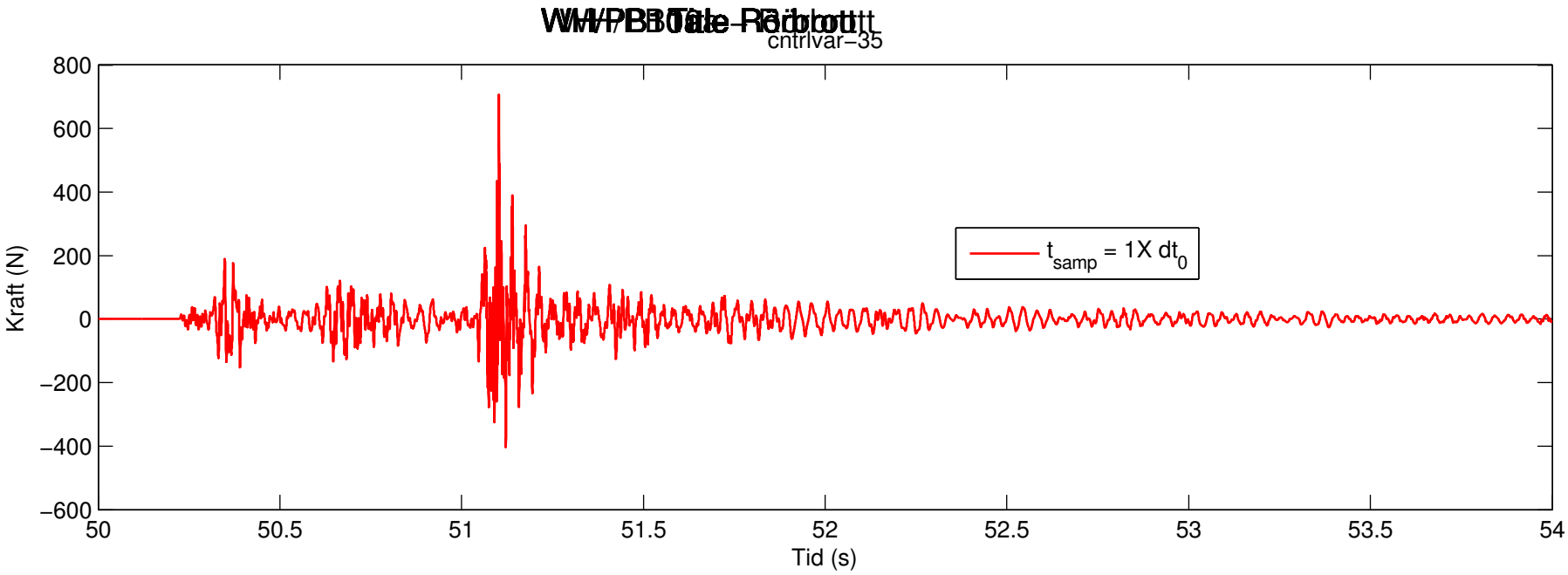

DLF
DLF $x_{max}/x_{max,static}$ (−)
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

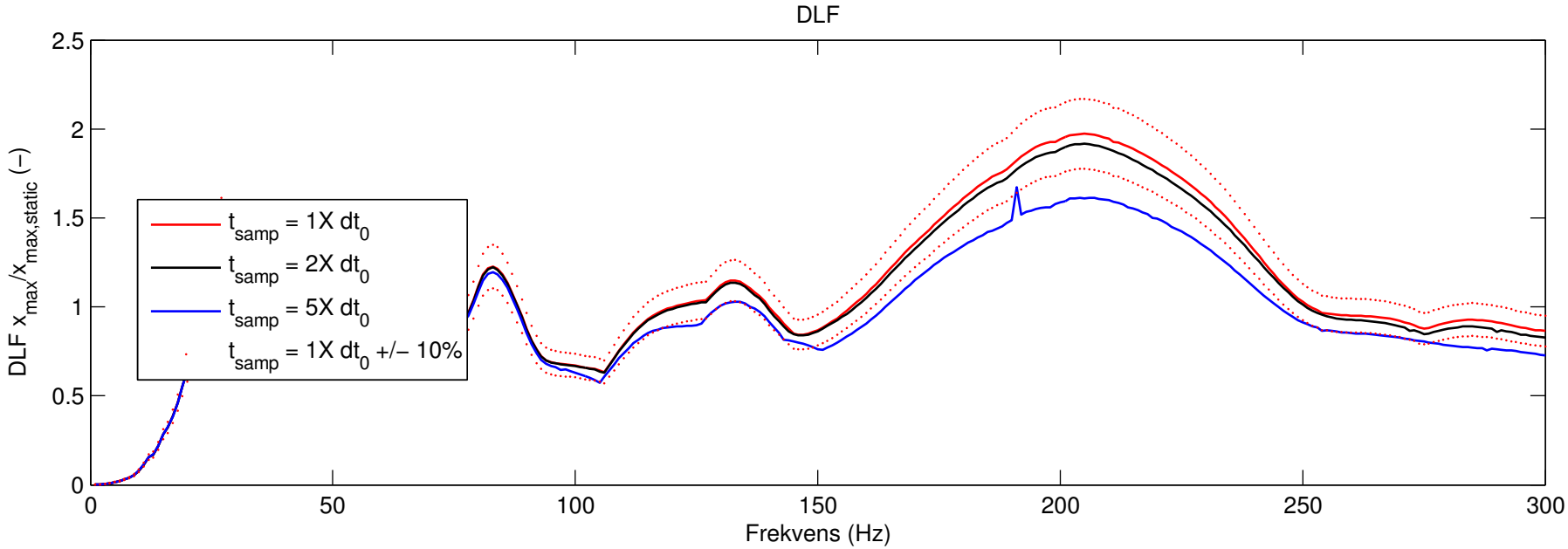

cntrlvar−33
Kraft (N)
Tid (s)
t_{samp} = 1X dt_0

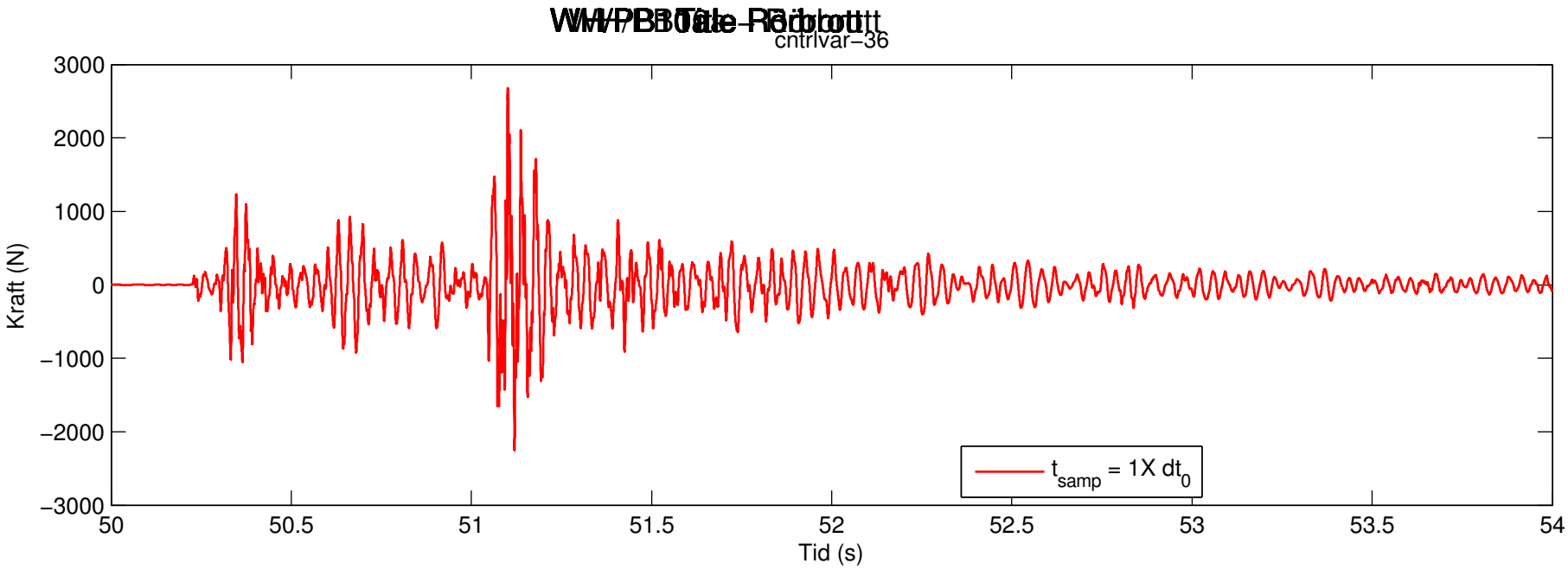

DLF
DLF $x_{max}/x_{max,static}$ (−)
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

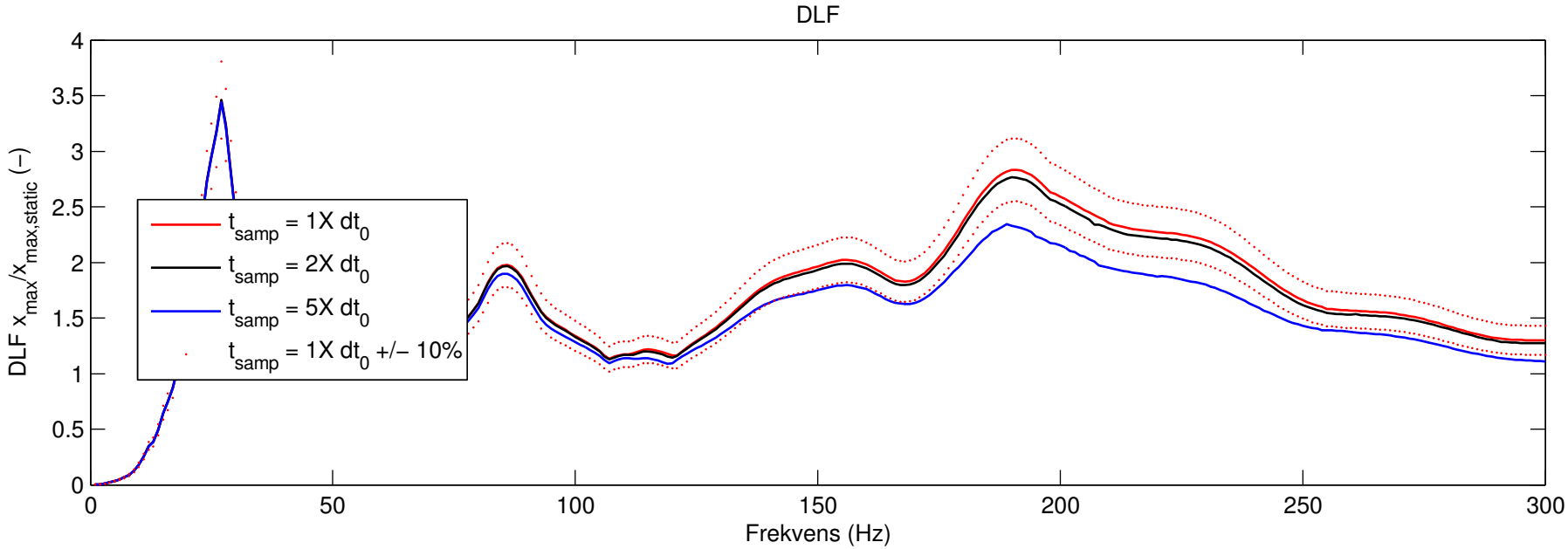

cntrlvar−34
1500
1000
500
0
−500
−1000
Kraft (N)
50
50.5
51
51.5
52
52.5
53
53.5
54
Tid (s)
t_{samp} = 1X dt_0

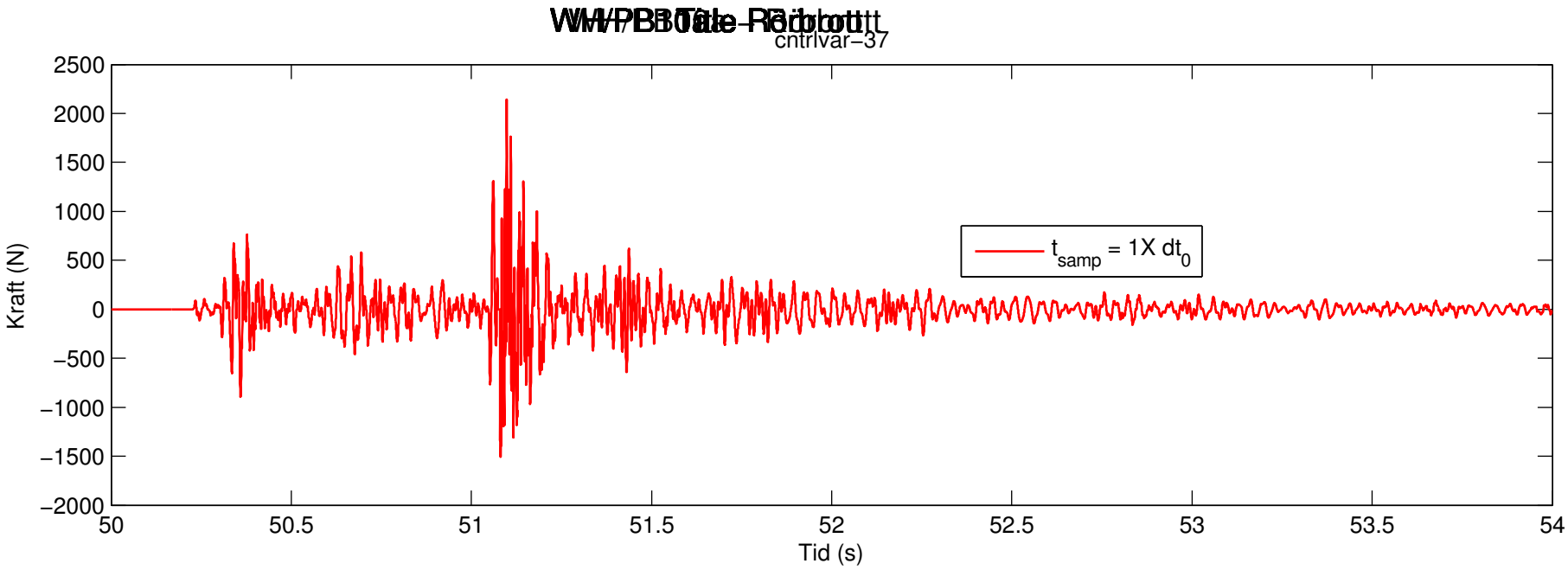

DLF
2
1.5
1
0.5
0
DLF $x_{max}/x_{max,static}$ (−)
0
50
100
150
200
250
300
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

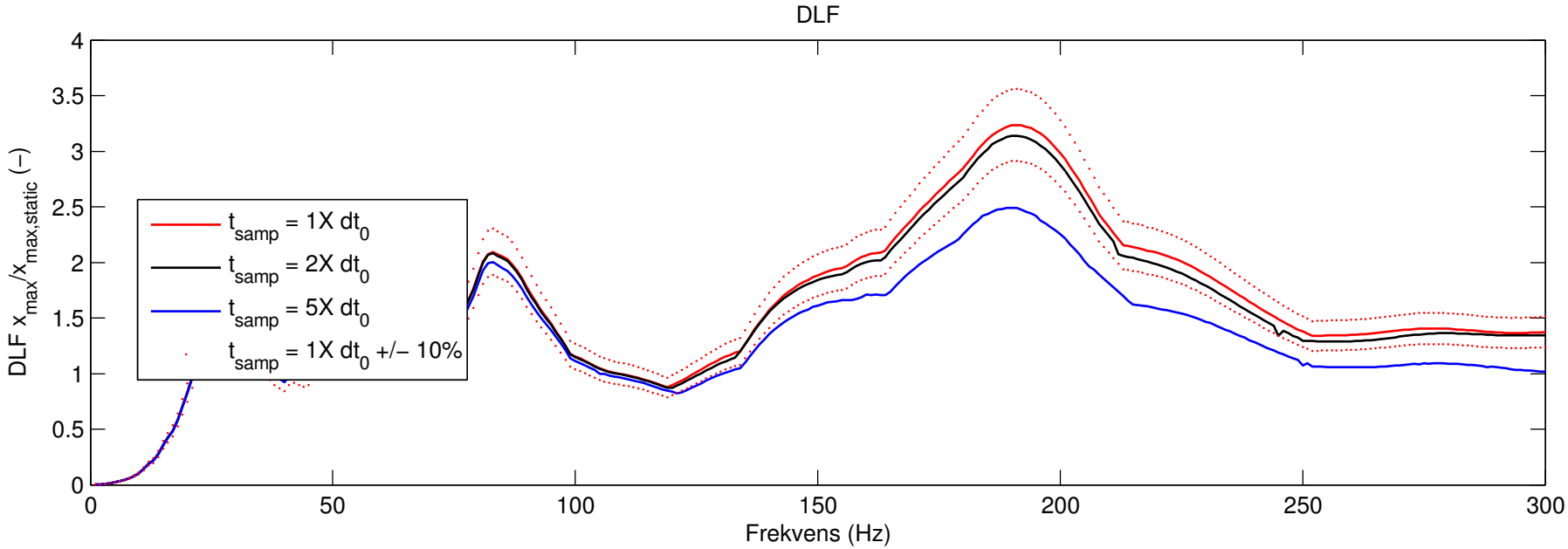

cntrlvar−35
Kraft (N)
Tid (s)
t_{samp} = 1X dt_0

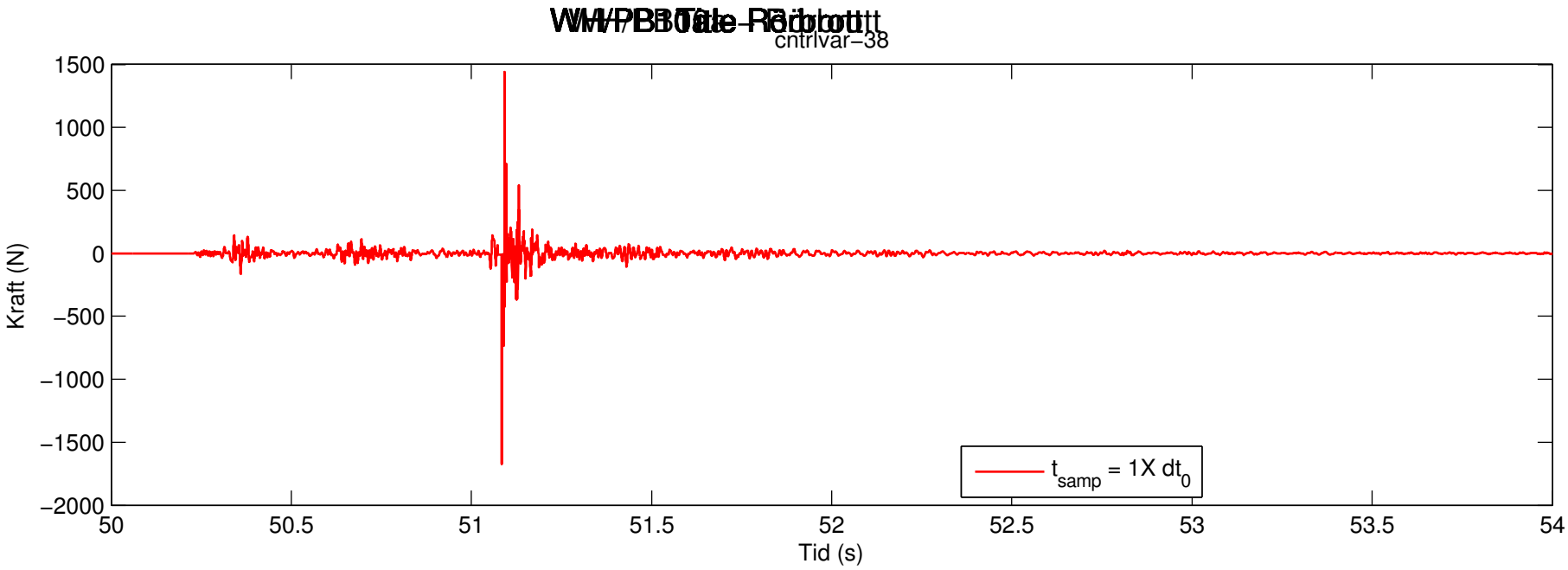

DLF
DLF $x_{max}/x_{max,static}$ (−)
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

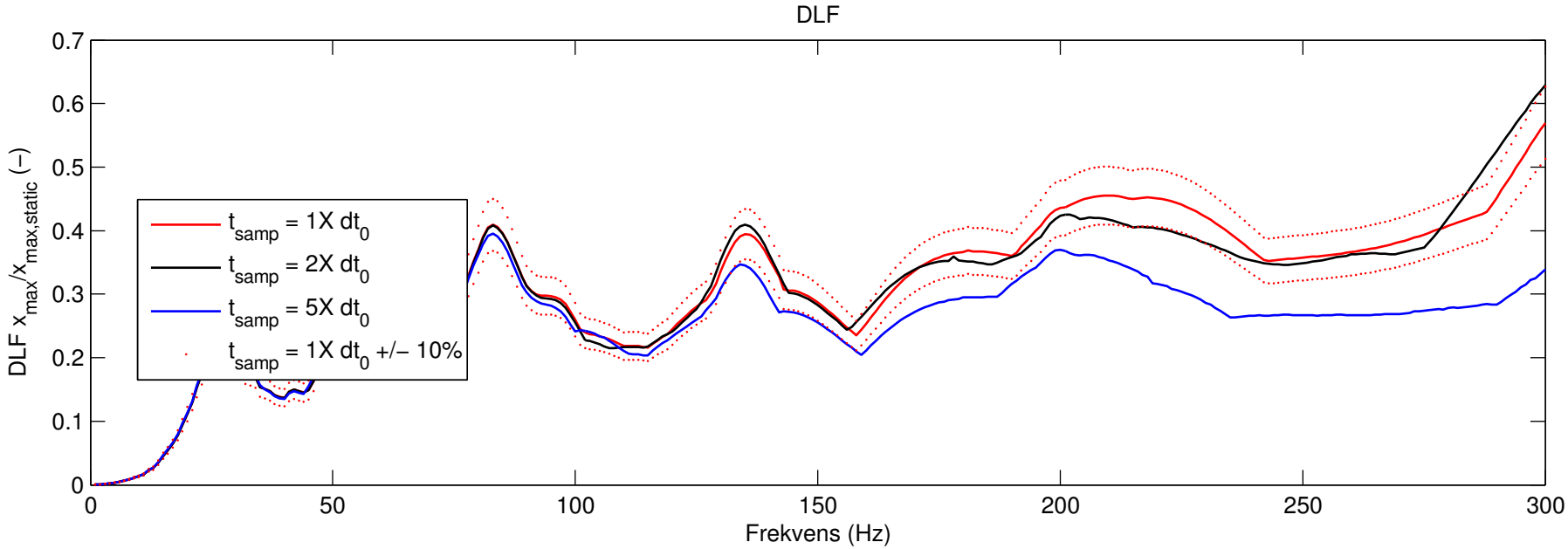

cntrlvar−36
Kraft (N)
Tid (s)
t_{samp} = 1X dt_0

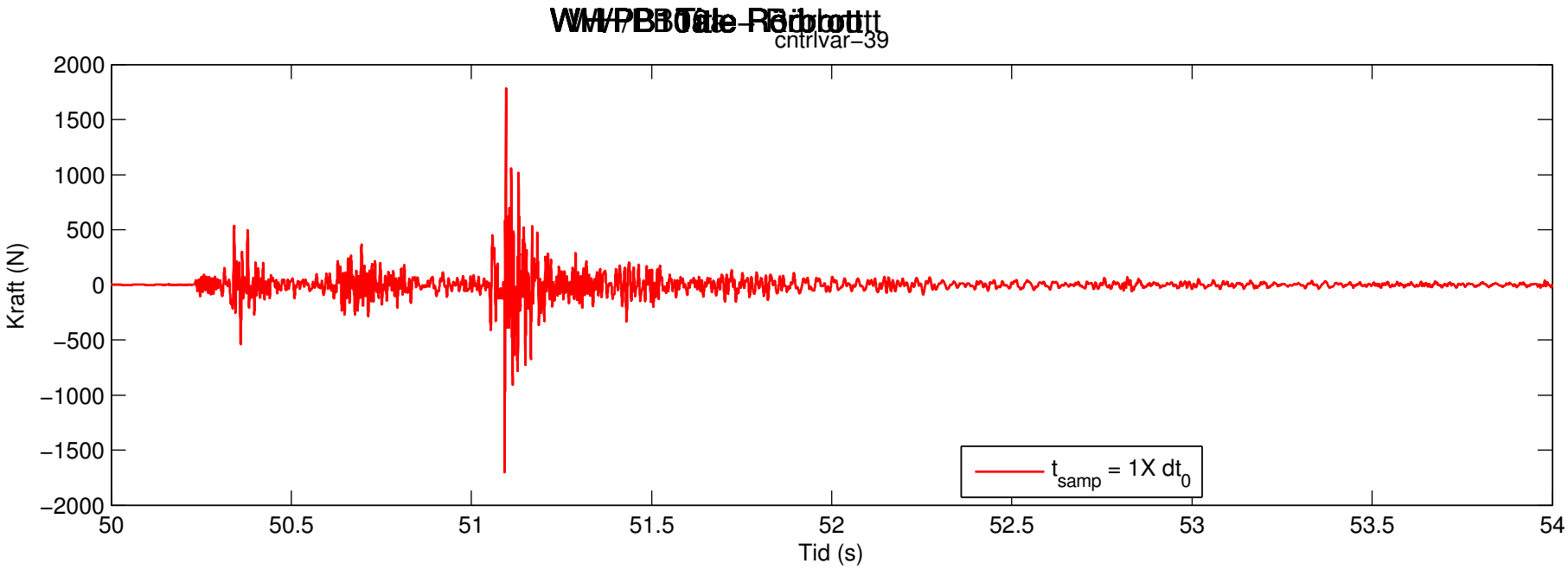

DLF
DLF $x_{max}/x_{max,static}$ (−)
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

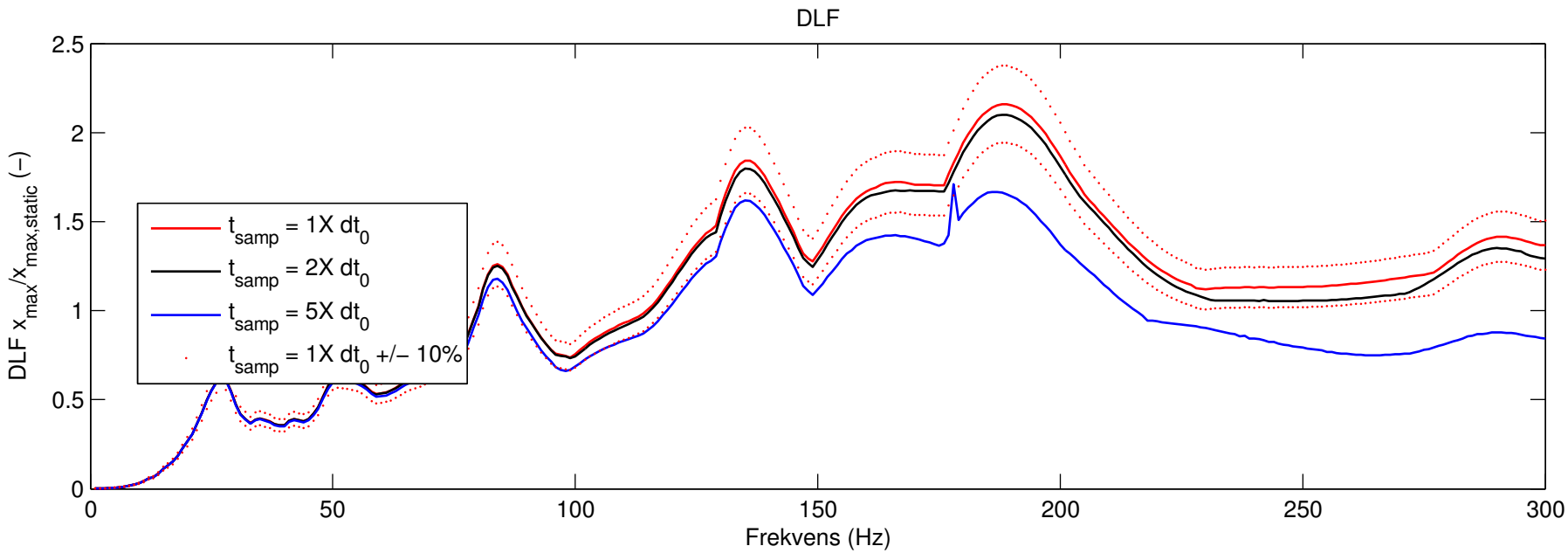

cntrlvar−37
Kraft (N)
Tid (s)
t_{samp} = 1X dt_0

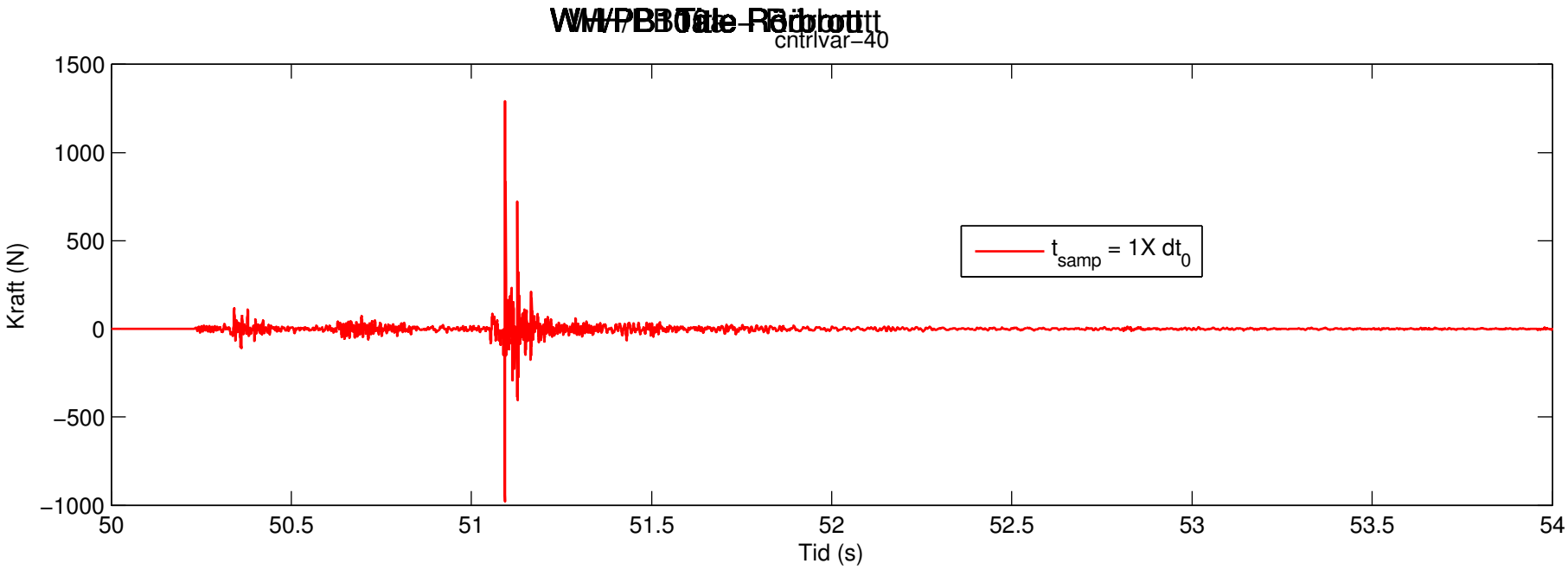

DLF
DLF $x_{max}/x_{max,static}$ (−)
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

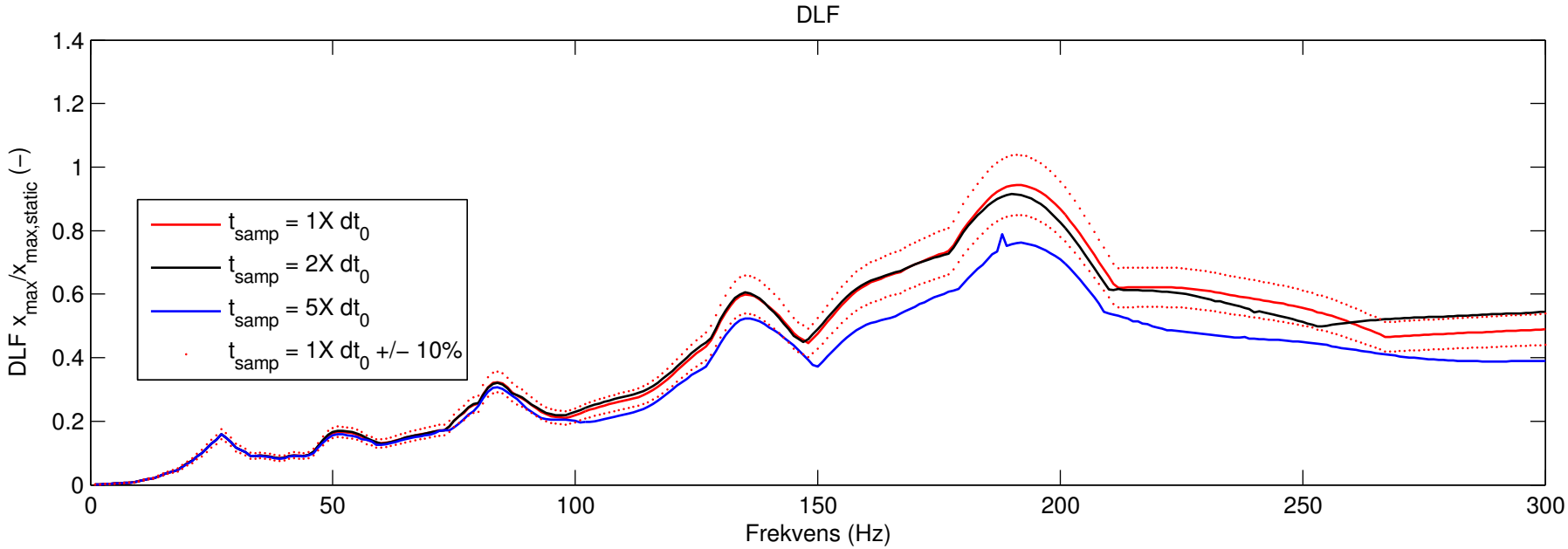

cntrlvar−38
1500
1000
500
0
−500
−1000
−1500
−2000
Kraft (N)
50
50.5
51
51.5
52
52.5
53
53.5
54
Tid (s)
t_{samp} = 1X dt_0

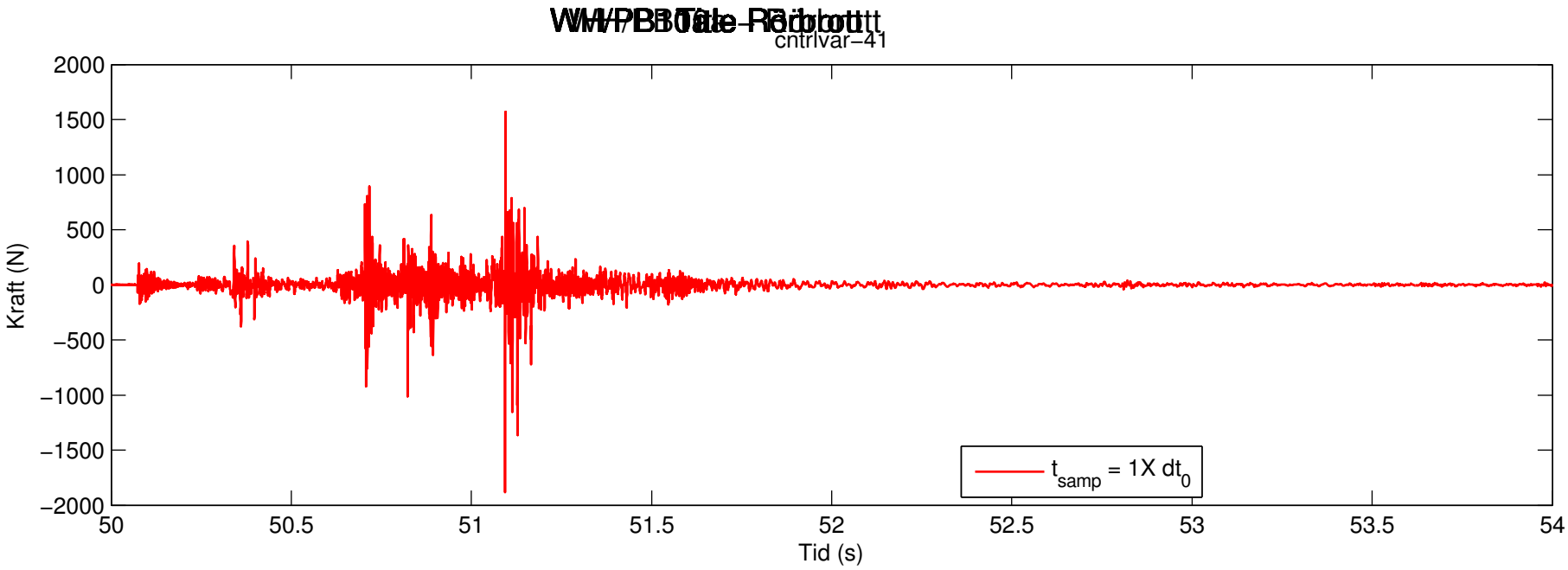

DLF
0.7
0.6
0.5
0.4
0.3
0.2
0.1
0
DLF $x_{max}/x_{max,static}$ (−)
0
50
100
150
200
250
300
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

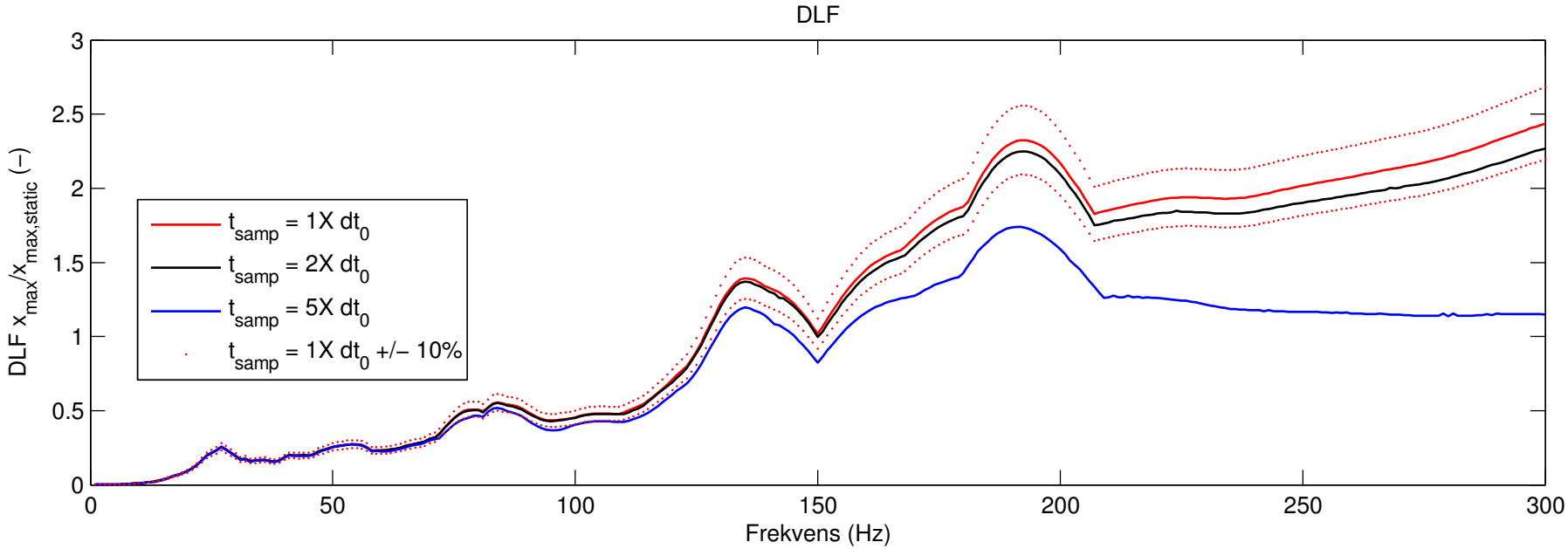

cntrlvar−39
Kraft (N)
Tid (s)
t_{samp} = 1X dt_0

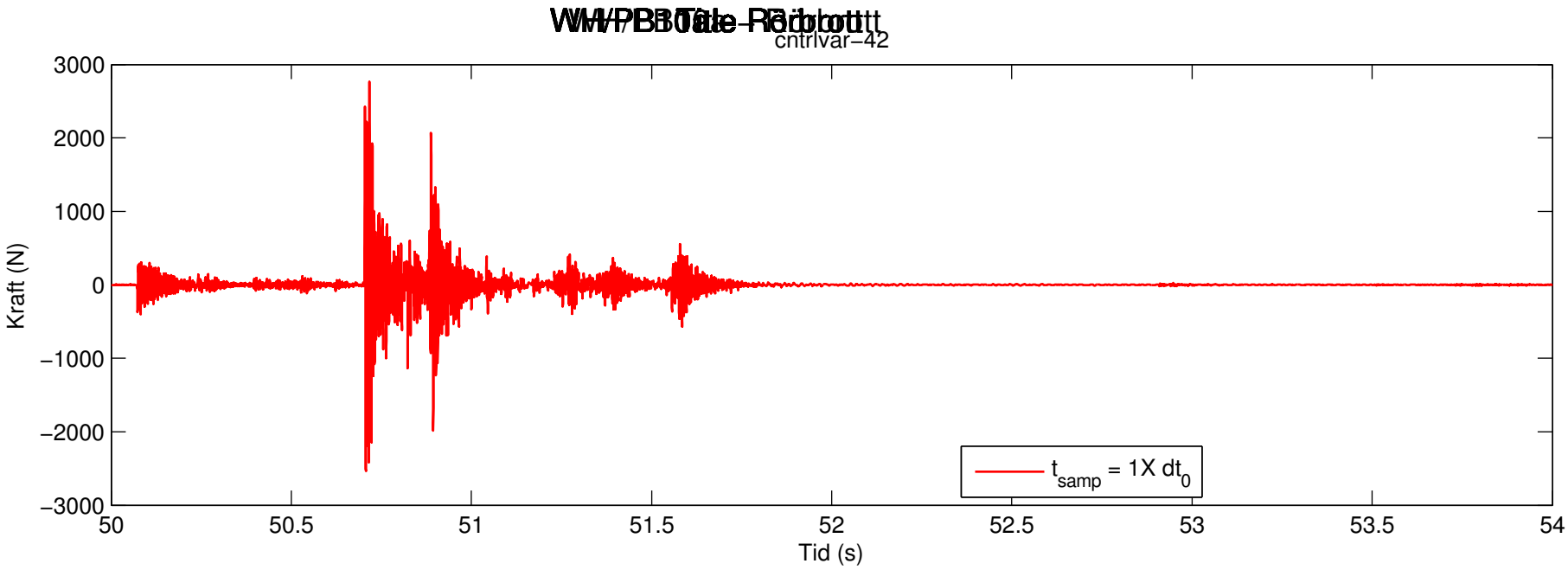

DLF
DLF $x_{max}/x_{max,static}$ (−)
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

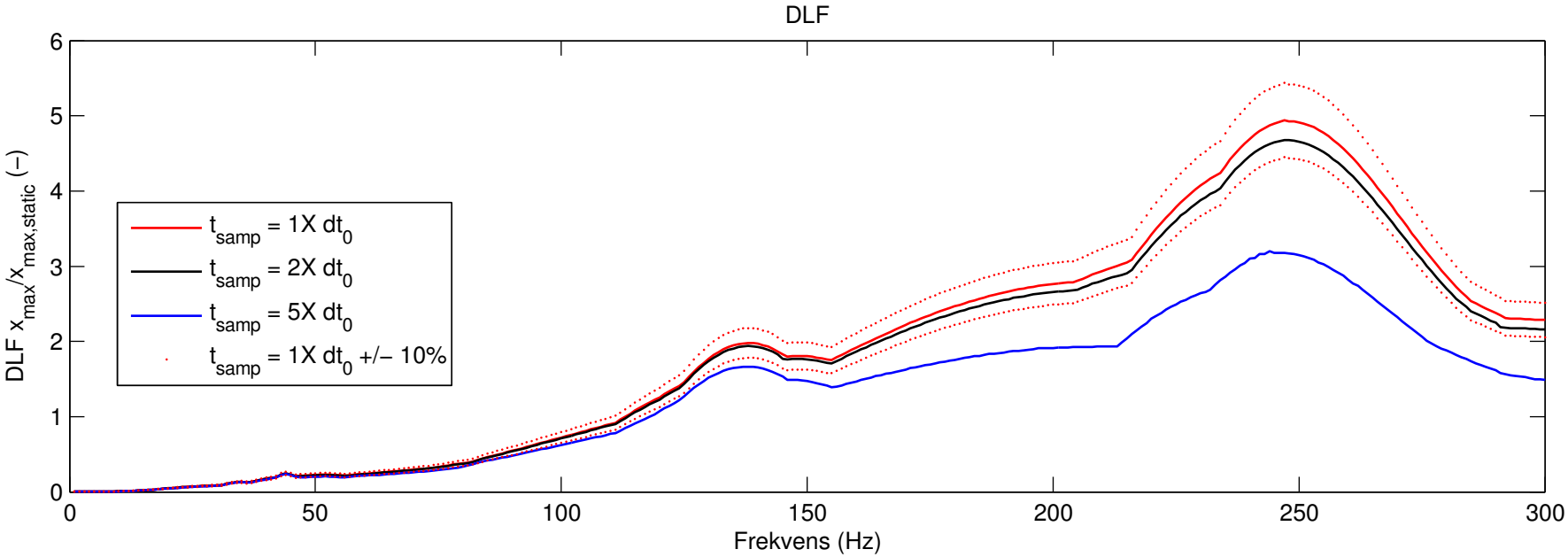

cntrlvar−40
1500
1000
500
0
−500
−1000
Kraft (N)
50
50.5
51
51.5
52
52.5
53
53.5
54
Tid (s)
t_{samp} = 1X dt_0

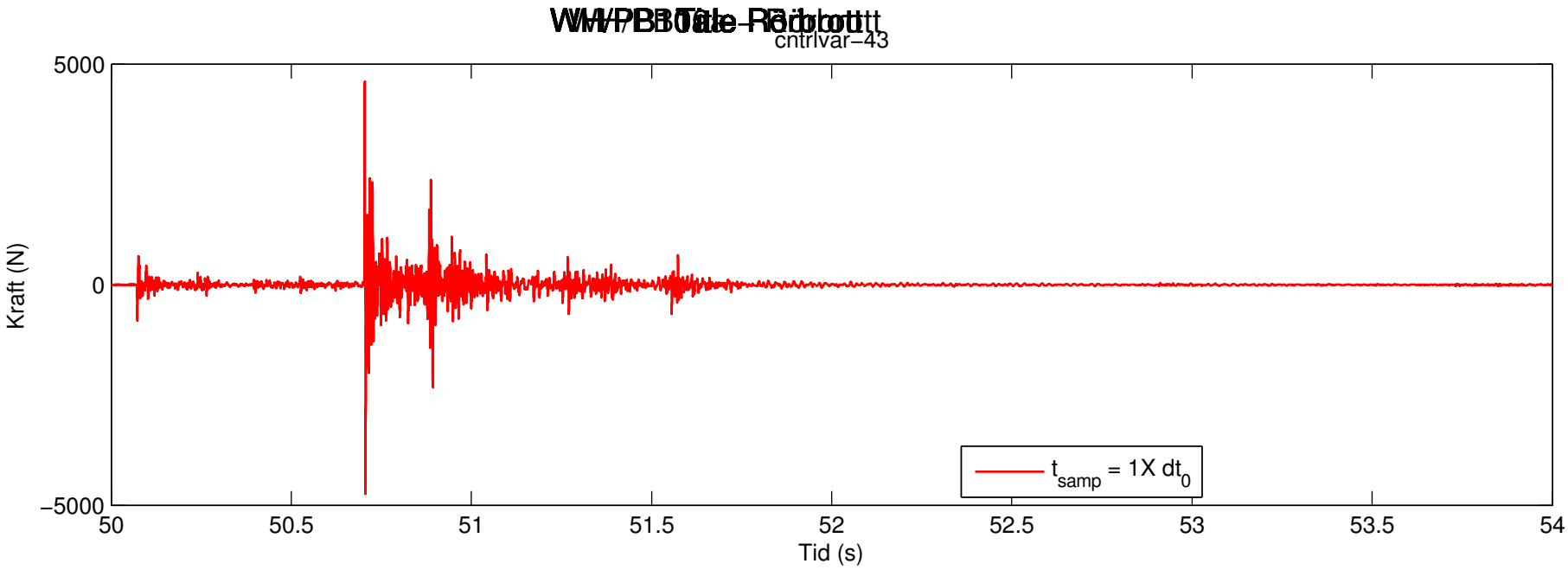

DLF
1.4
1.2
1
0.8
0.6
0.4
0.2
0
DLF $x_{max}/x_{max,static}$ (−)
0
50
100
150
200
250
300
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

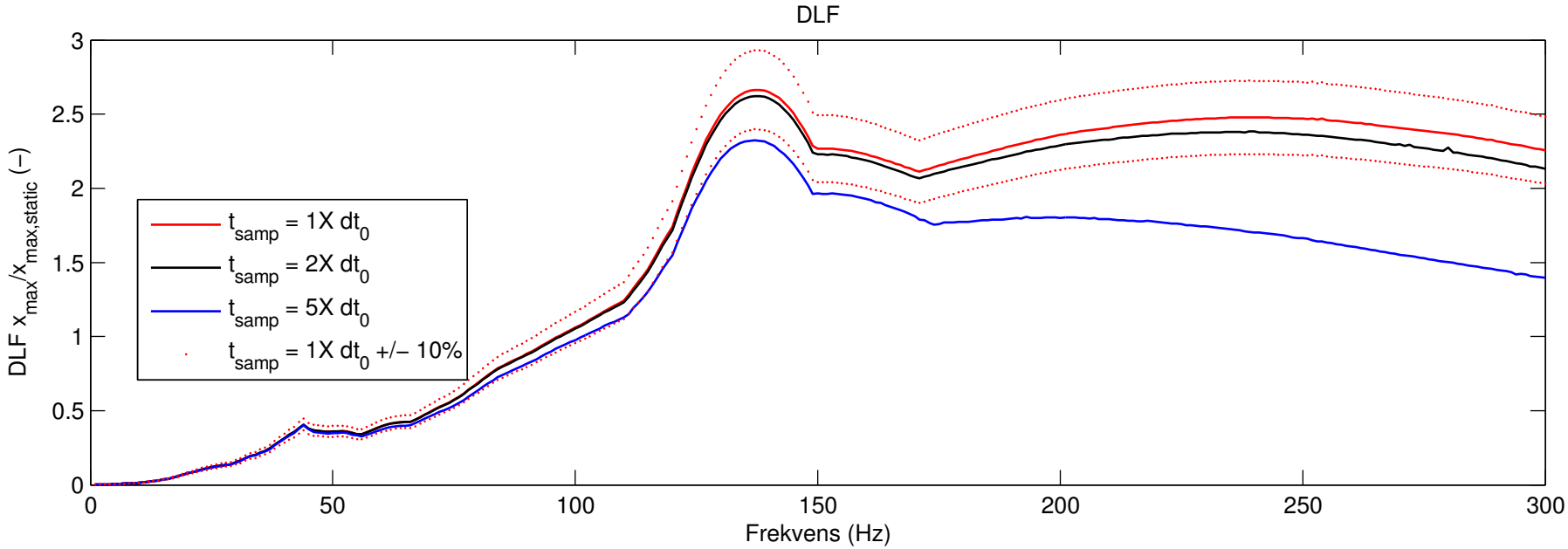

cntrlvar−41
Kraft (N)
Tid (s)
t_{samp} = 1X dt_0

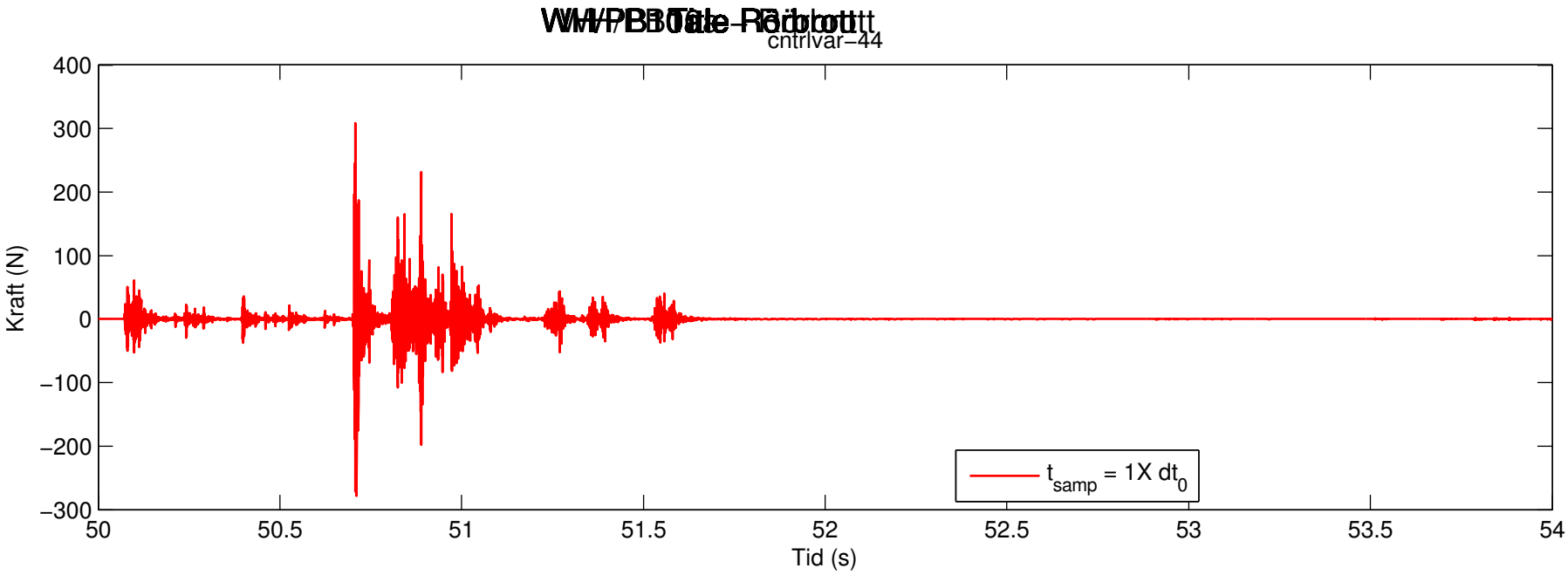

DLF
DLF $x_{max}/x_{max,static}$ (−)
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

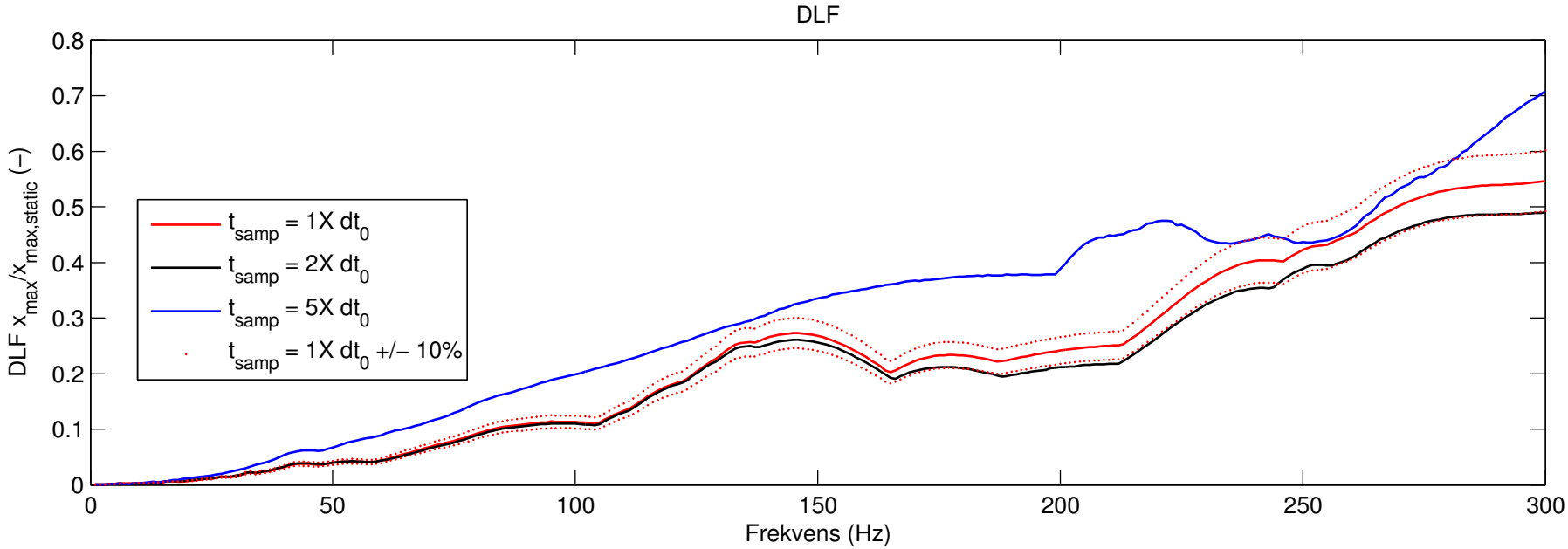

cntrlvar−42
Kraft (N)
Tid (s)
t_{samp} = 1X dt_0

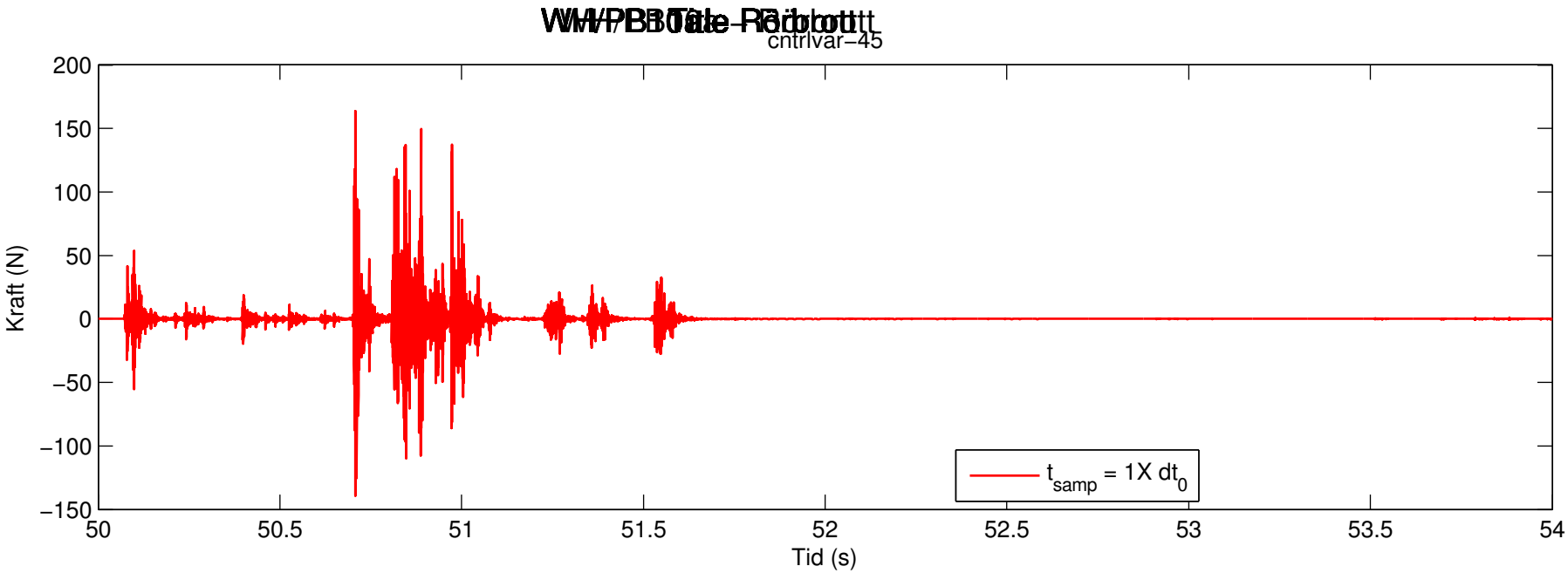

DLF
DLF $x_{max}/x_{max,static}$ (−)
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

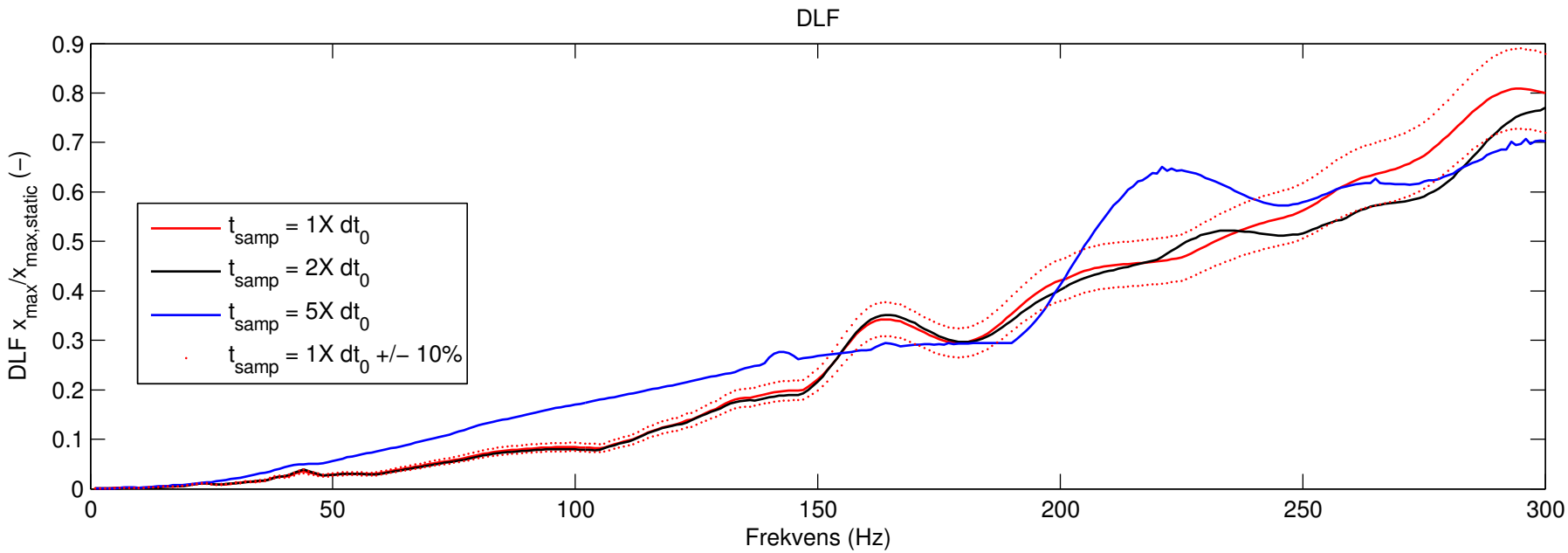

cntrlvar−43
5000
0
−5000
Kraft (N)
50
50.5
51
51.5
52
52.5
53
53.5
54
Tid (s)
t_{samp} = 1X dt_0

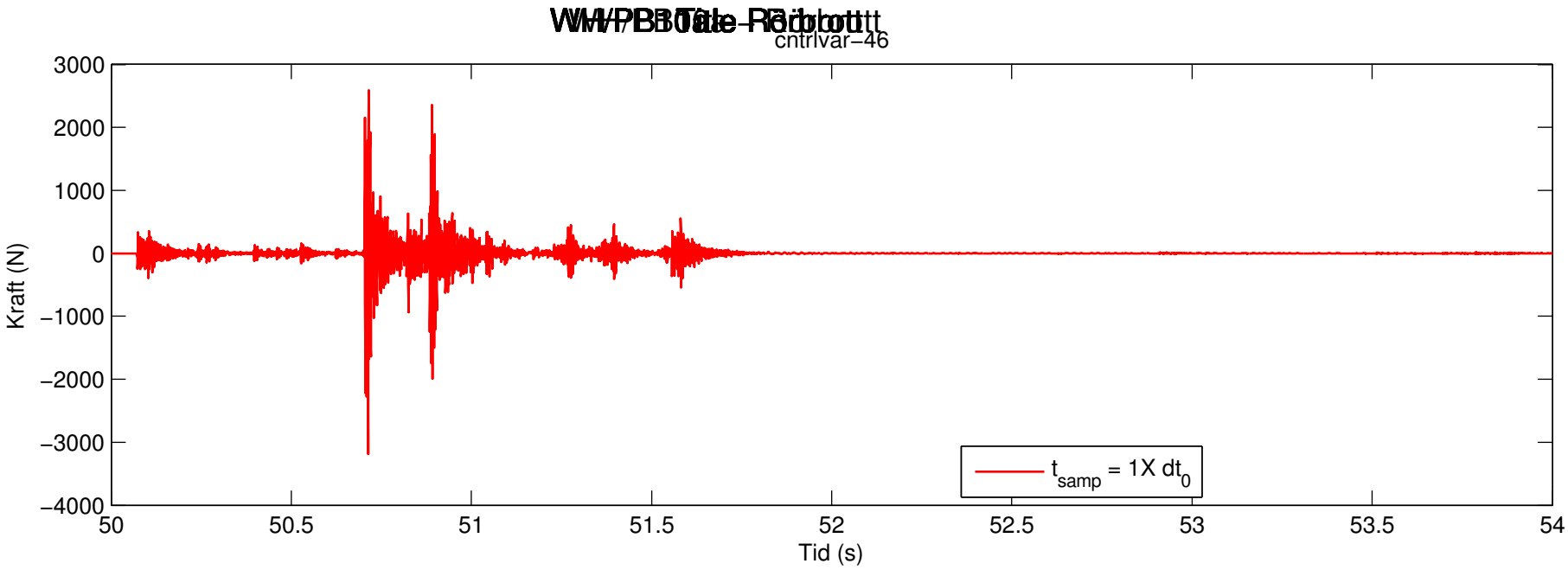

DLF
3
2.5
2
1.5
1
0.5
0
DLF $x_{max}/x_{max,static}$ (−)
0
50
100
150
200
250
300
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

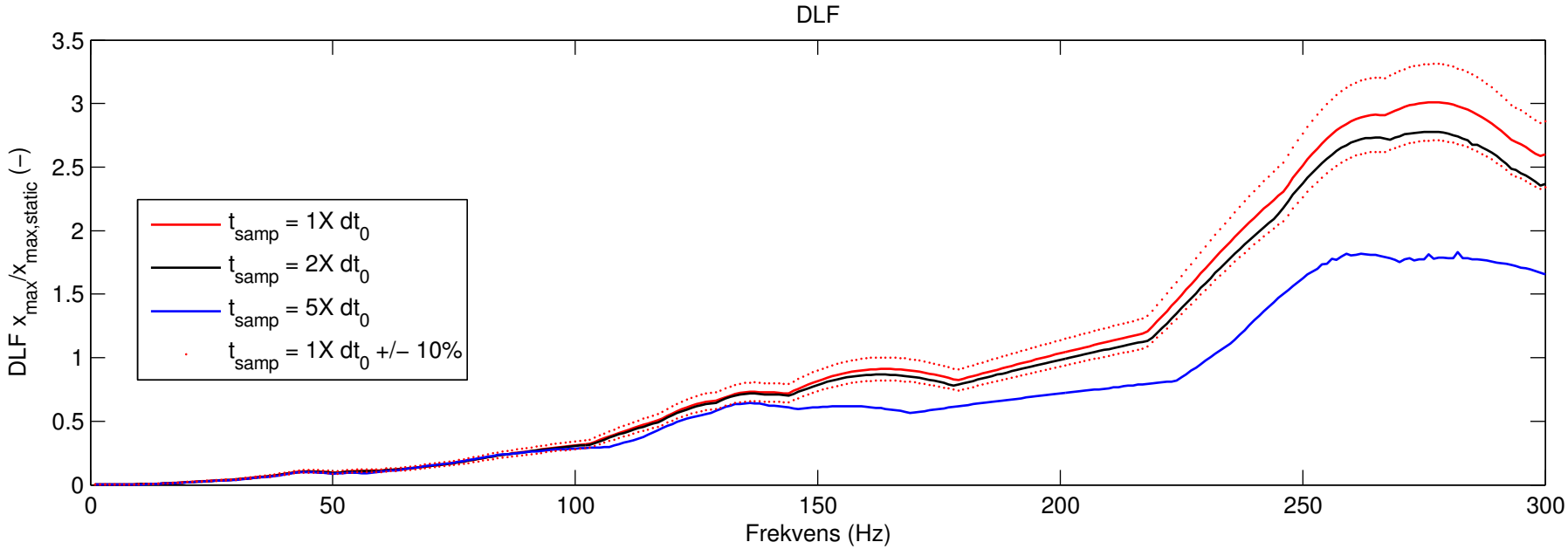

cntrlvar−44
Kraft (N)
Tid (s)
t_{samp} = 1X dt_0

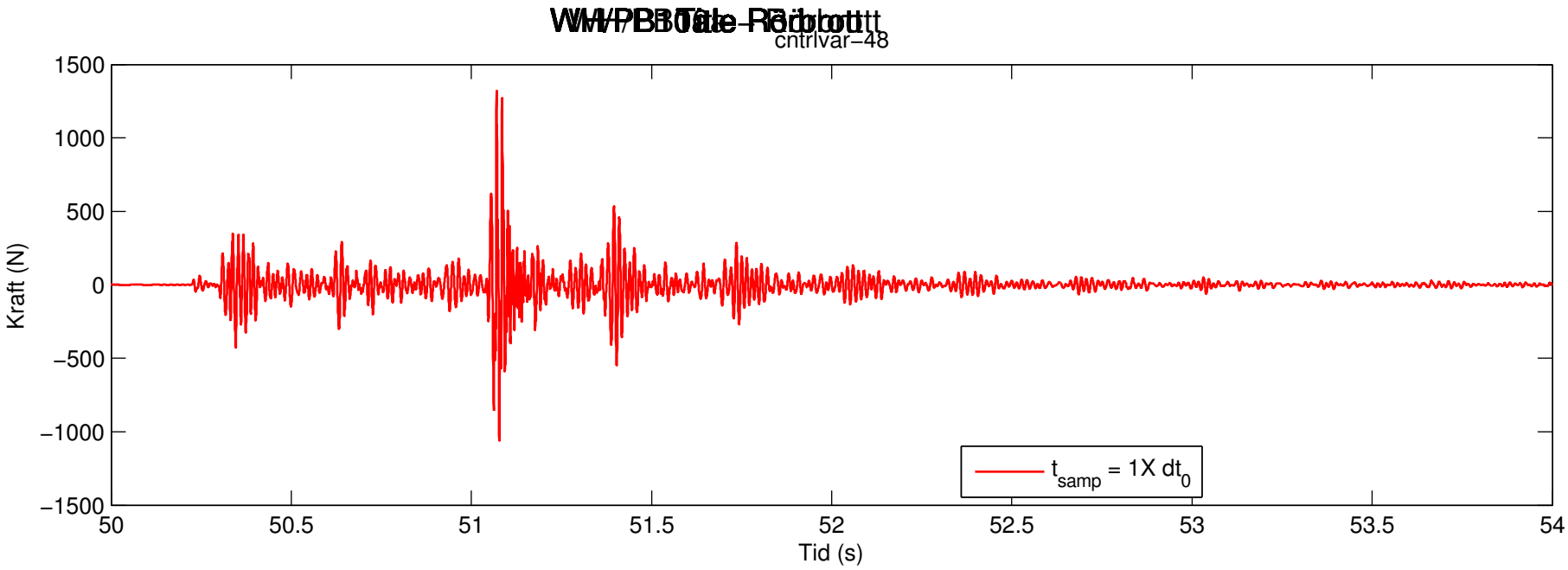

DLF
DLF $x_{max}/x_{max,static}$ (−)
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

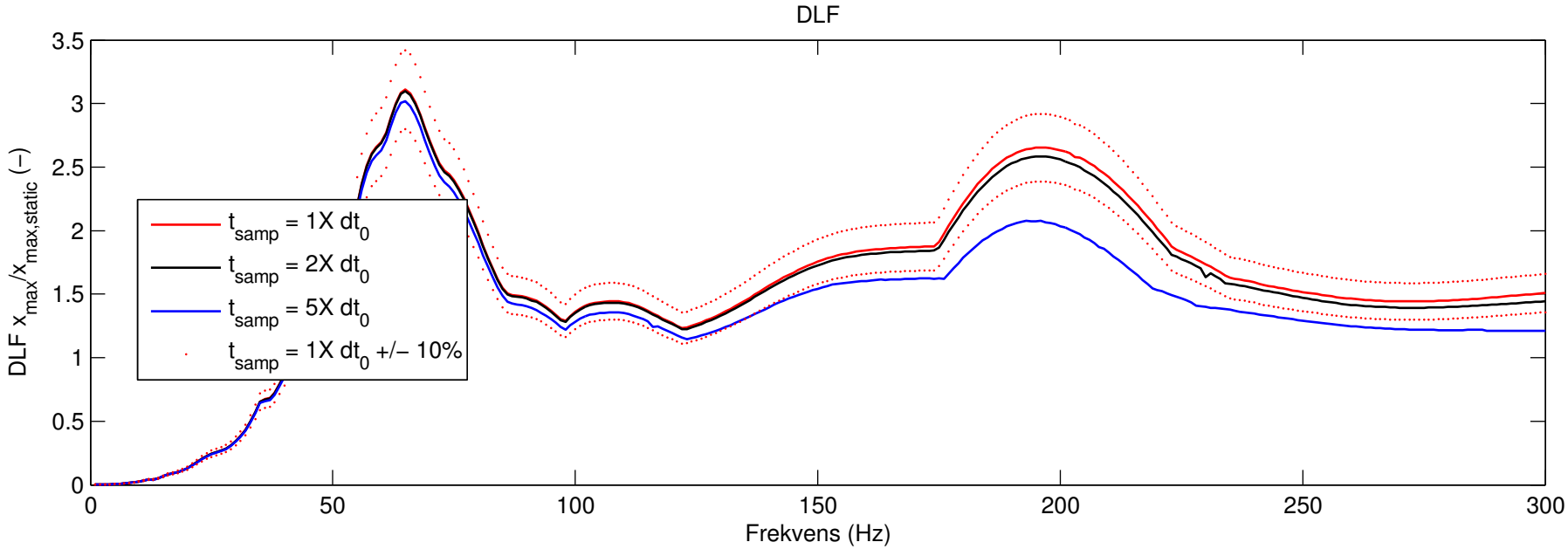

cntrlvar−45
Kraft (N)
Tid (s)
t_{samp} = 1X dt_0

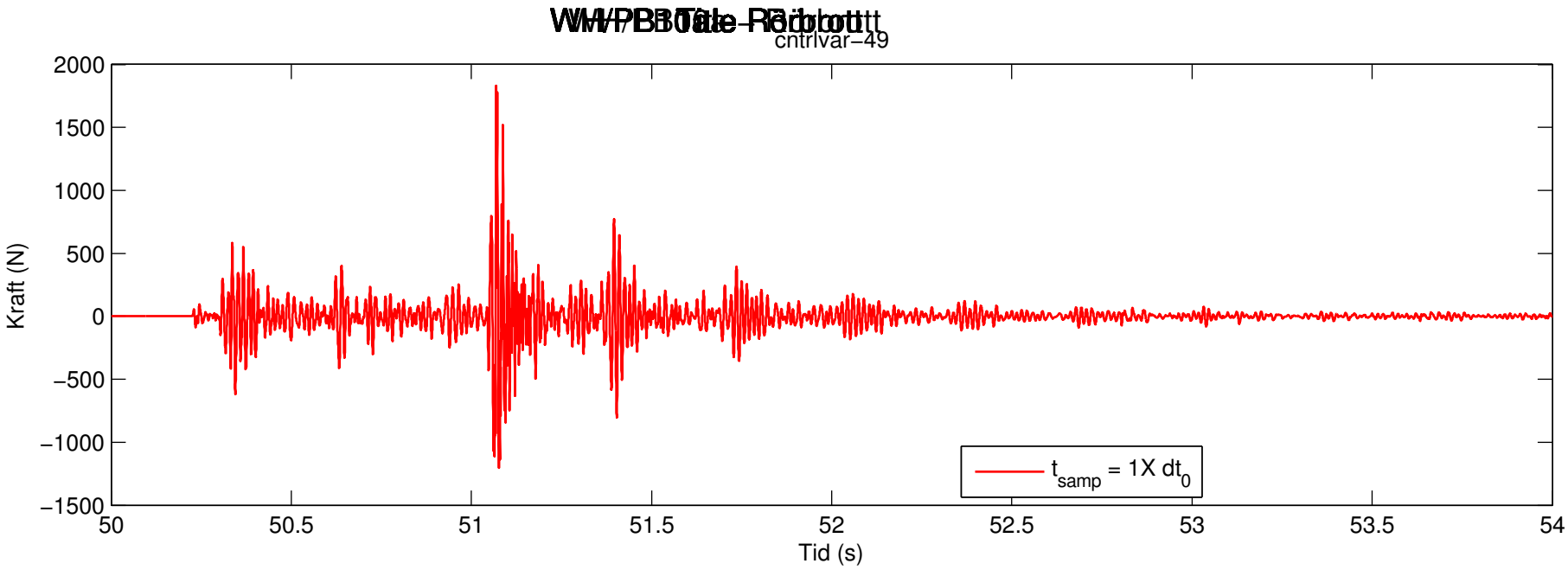

DLF
DLF $x_{max}/x_{max,static}$ (−)
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

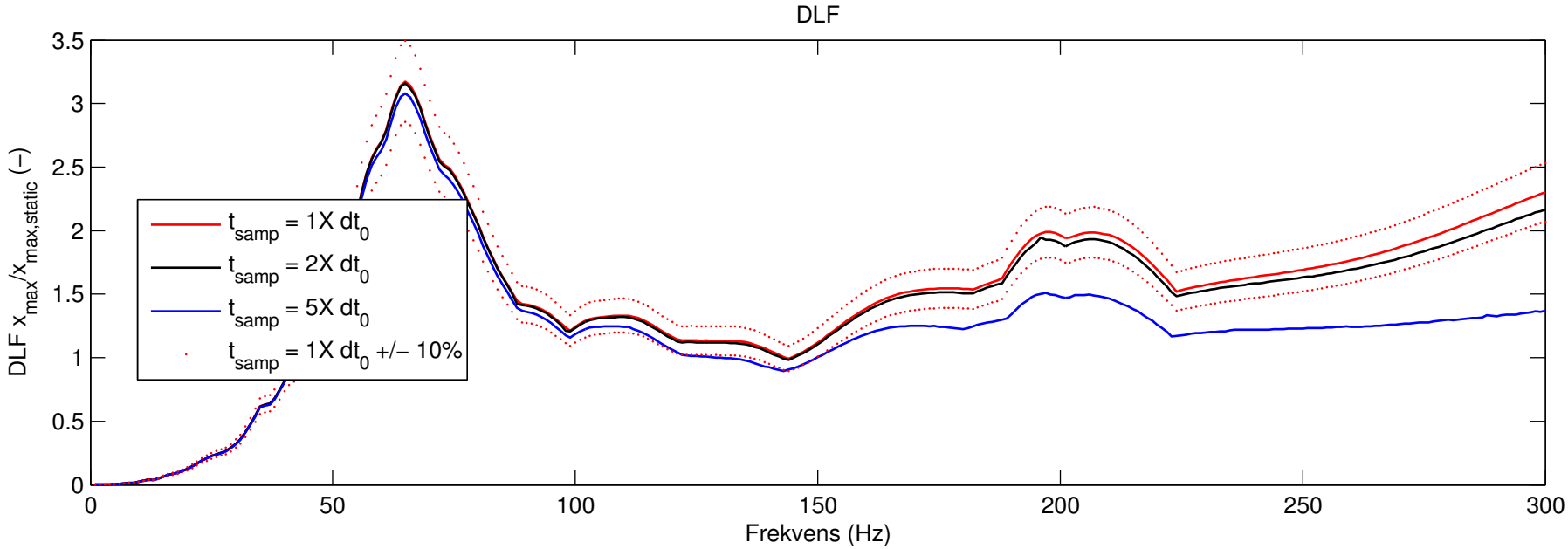

cntrlvar−46
Kraft (N)
Tid (s)
t_{samp} = 1X dt_0

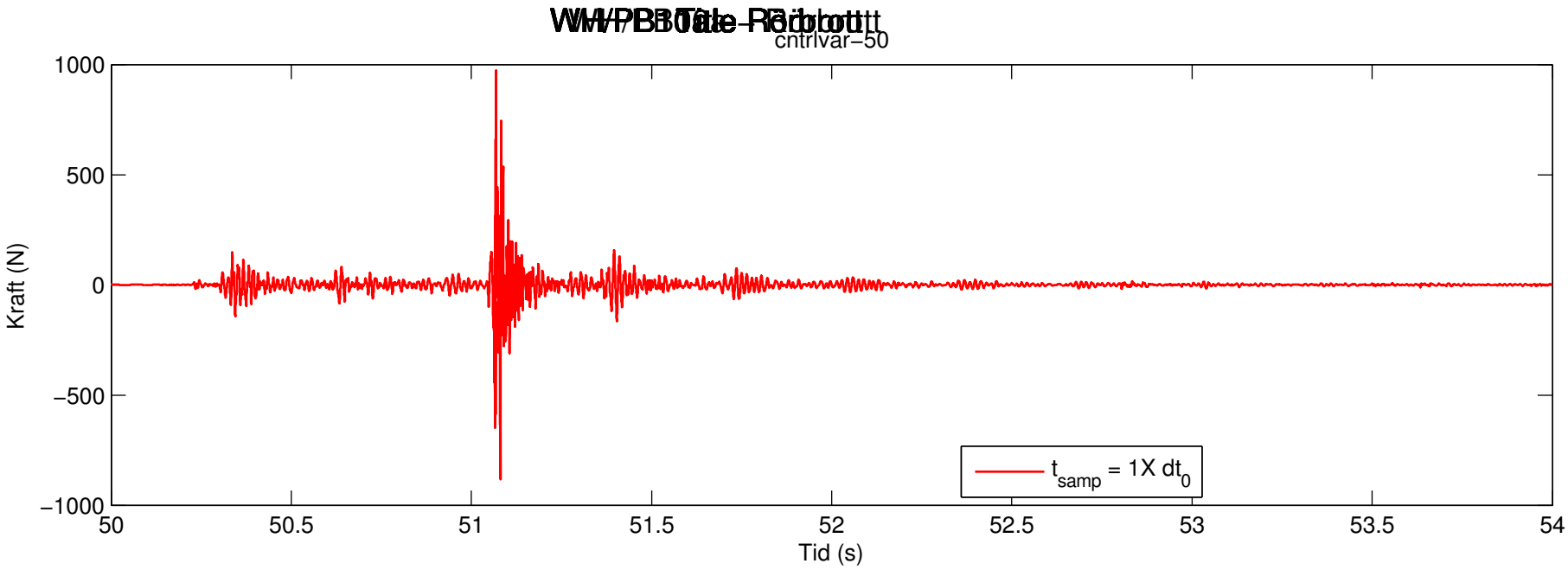

DLF
DLF $x_{max}/x_{max,static}$ (−)
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

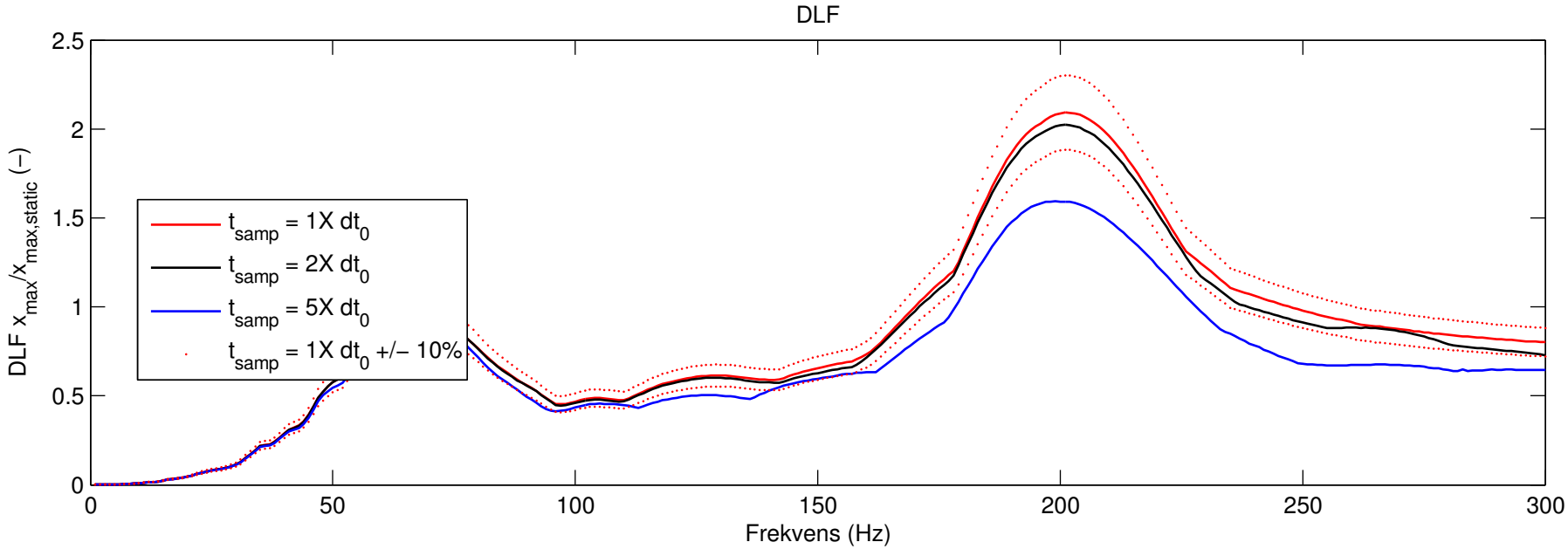

cntrlvar−48
1500
1000
500
0
−500
−1000
−1500
Kraft (N)
50
50.5
51
51.5
52
52.5
53
53.5
54
Tid (s)
t_{samp} = 1X dt_0

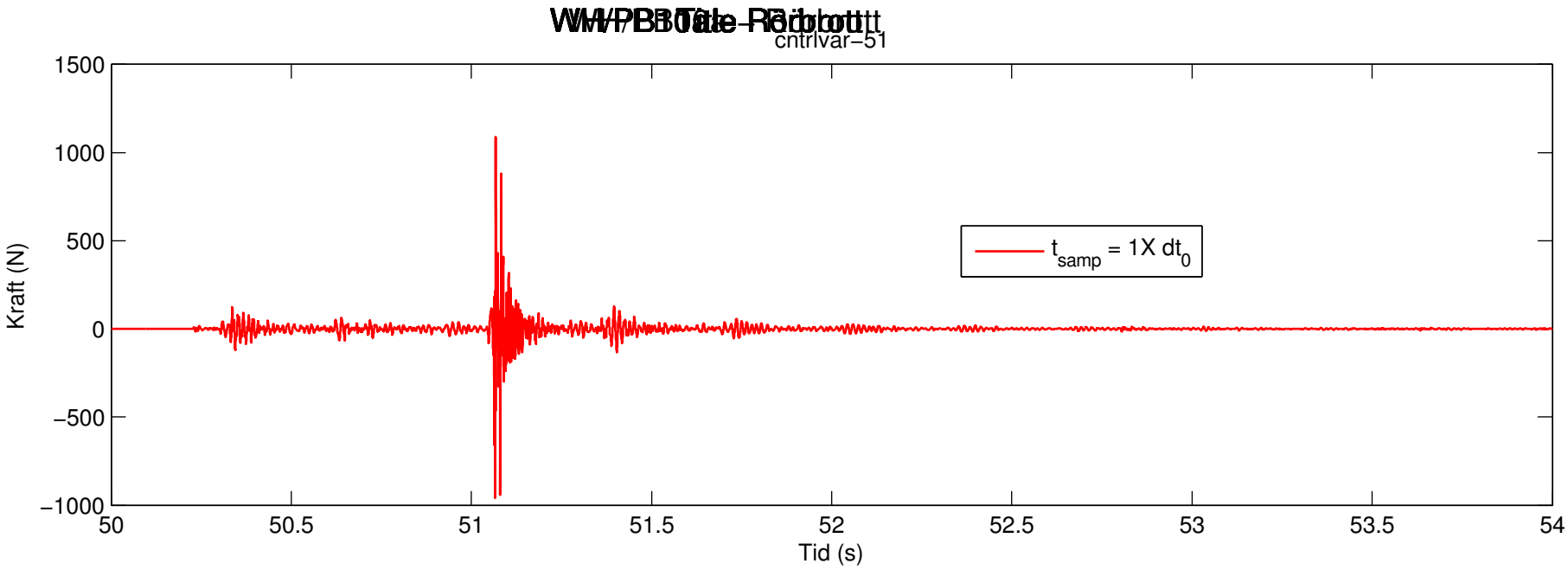

DLF
3.5
3
2.5
2
1.5
1
0.5
0
DLF $x_{max}/x_{max,static}$ (−)
0
50
100
150
200
250
300
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

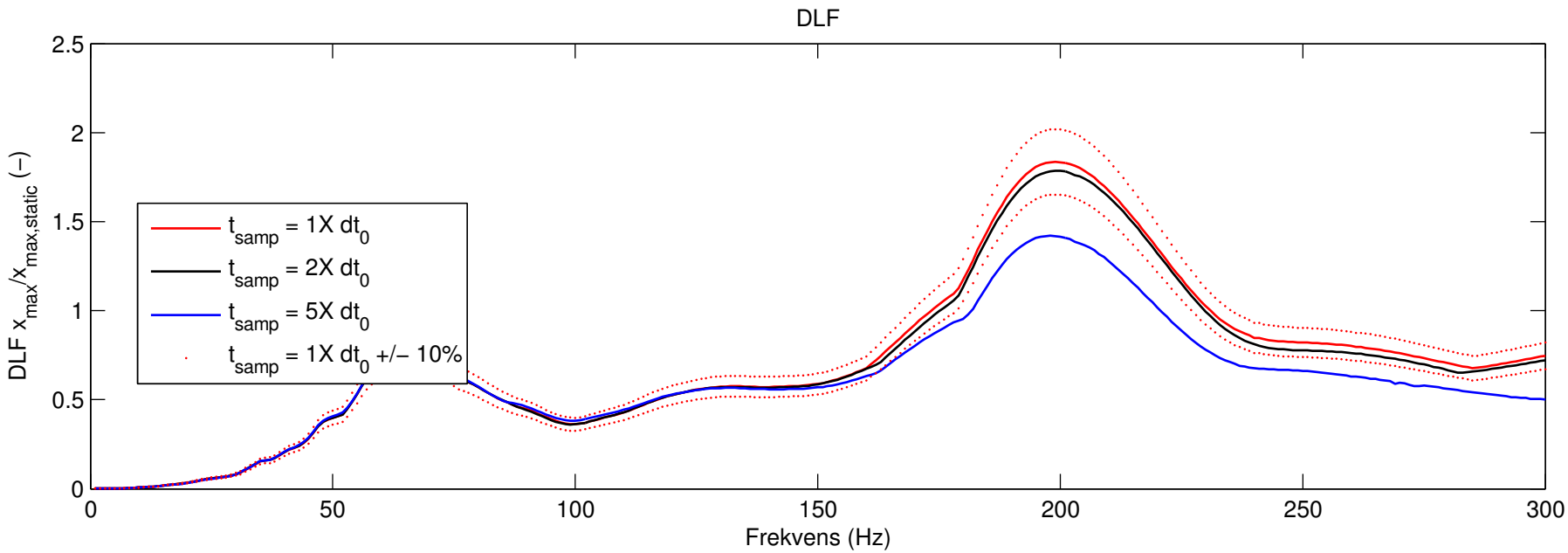

cntrlvar−49
Kraft (N)
Tid (s)
t_{samp} = 1X dt_0

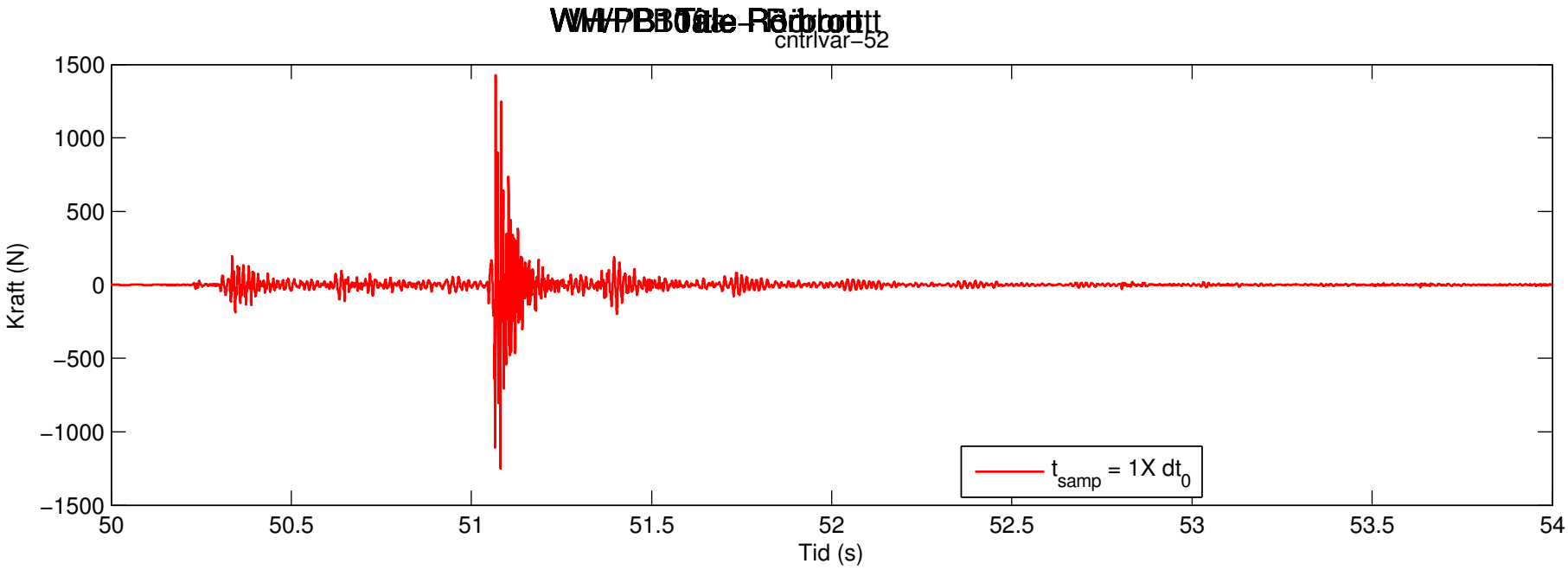

DLF
DLF $x_{max}/x_{max,static}$ (−)
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

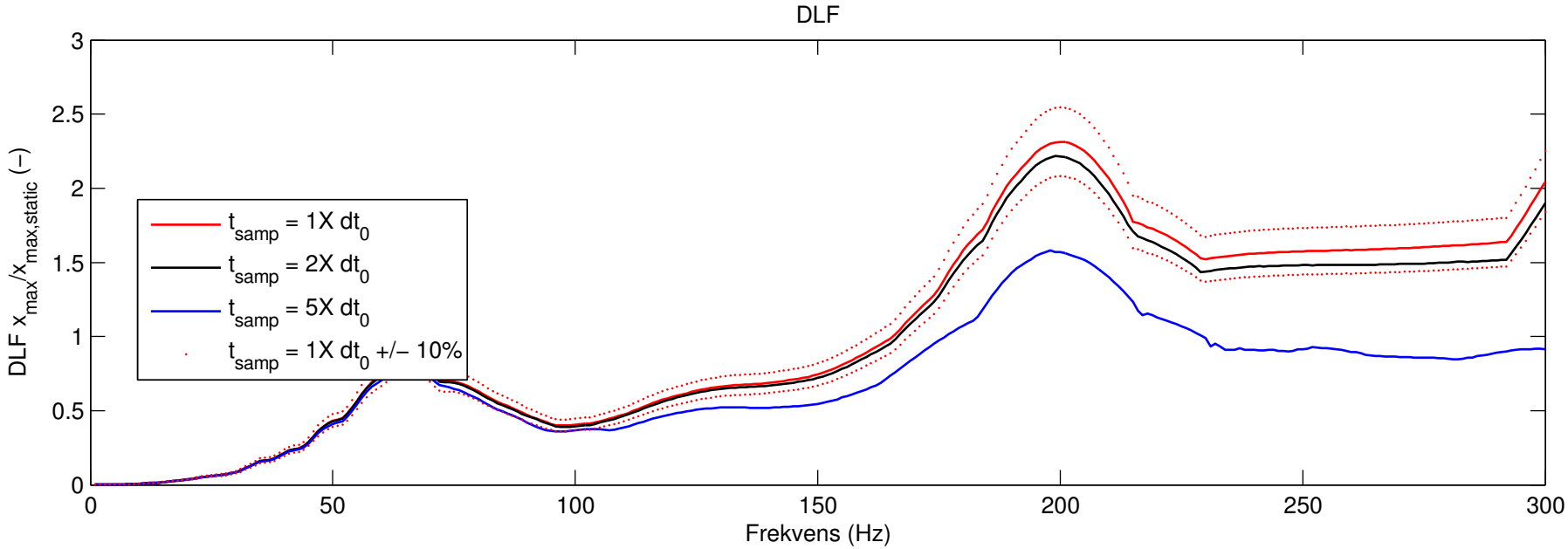

cntrlvar−50
1000
500
0
−500
−1000
Kraft (N)
50
50.5
51
51.5
52
52.5
53
53.5
54
Tid (s)
t_{samp} = 1X dt_0

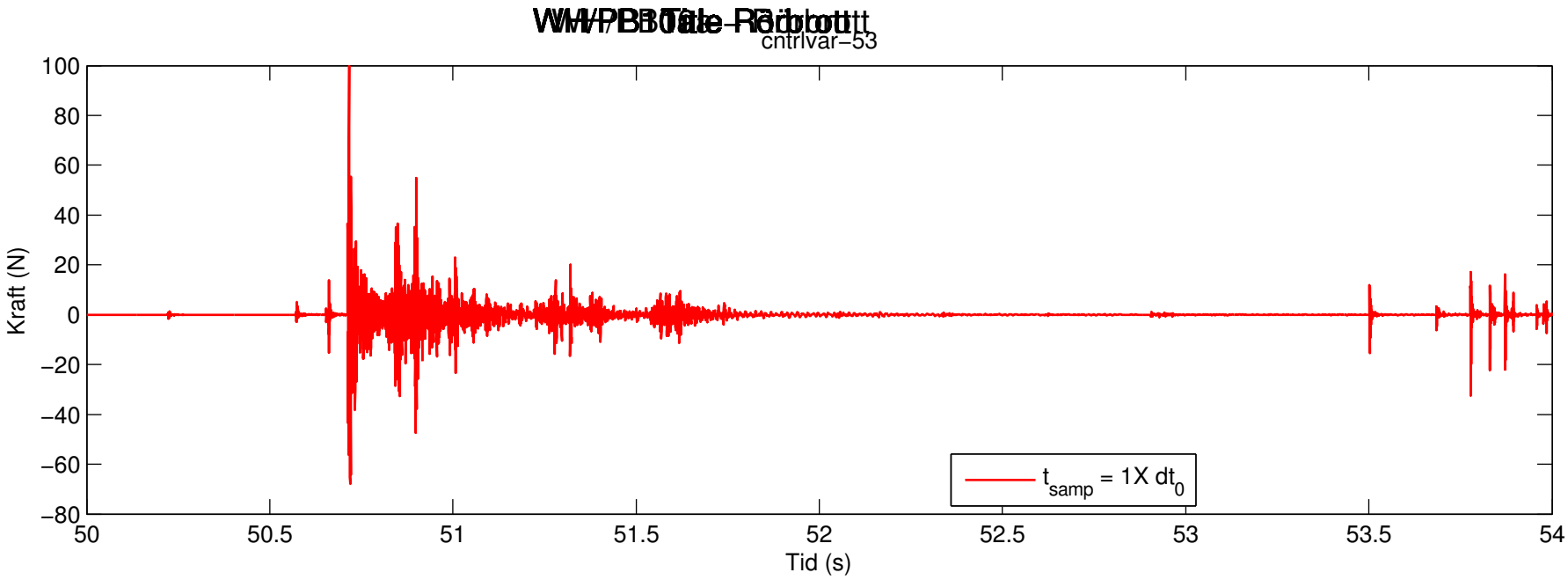

DLF
2.5
2
1.5
1
0.5
0
DLF $x_{max}/x_{max,static}$ (−)
0
50
100
150
200
250
300
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

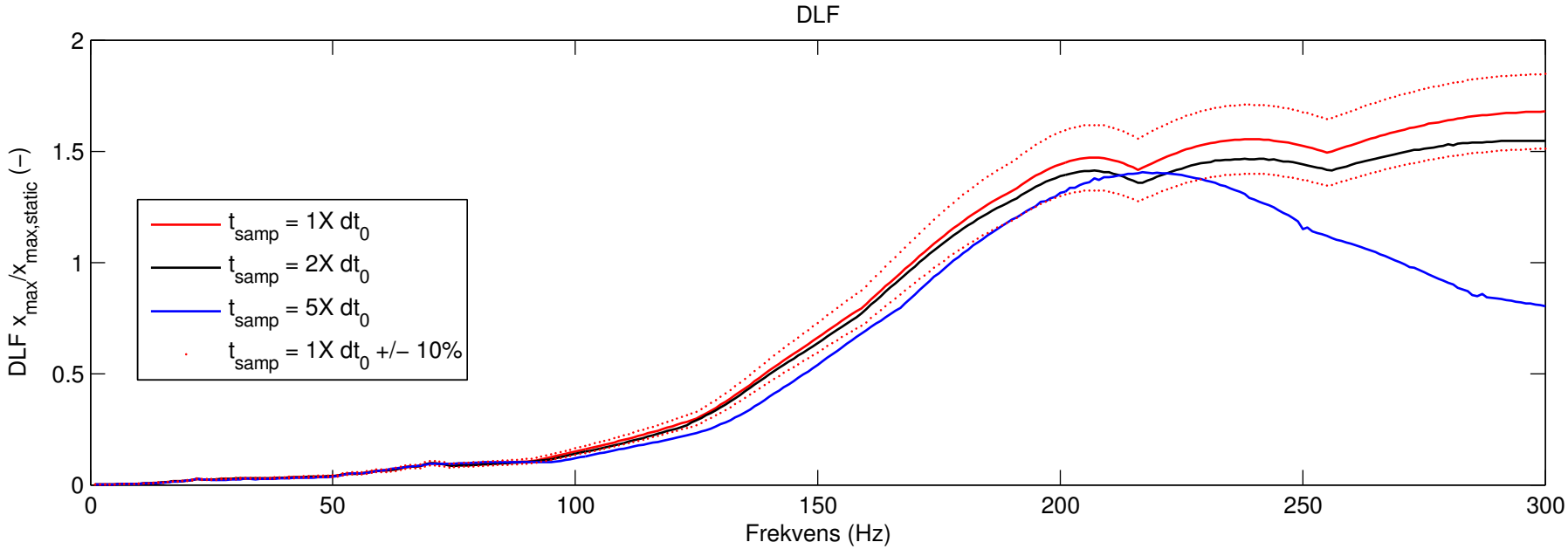

cntrlvar−51
1500
1000
500
0
−500
−1000
Kraft (N)
50
50.5
51
51.5
52
52.5
53
53.5
54
Tid (s)
t_{samp} = 1X dt_0

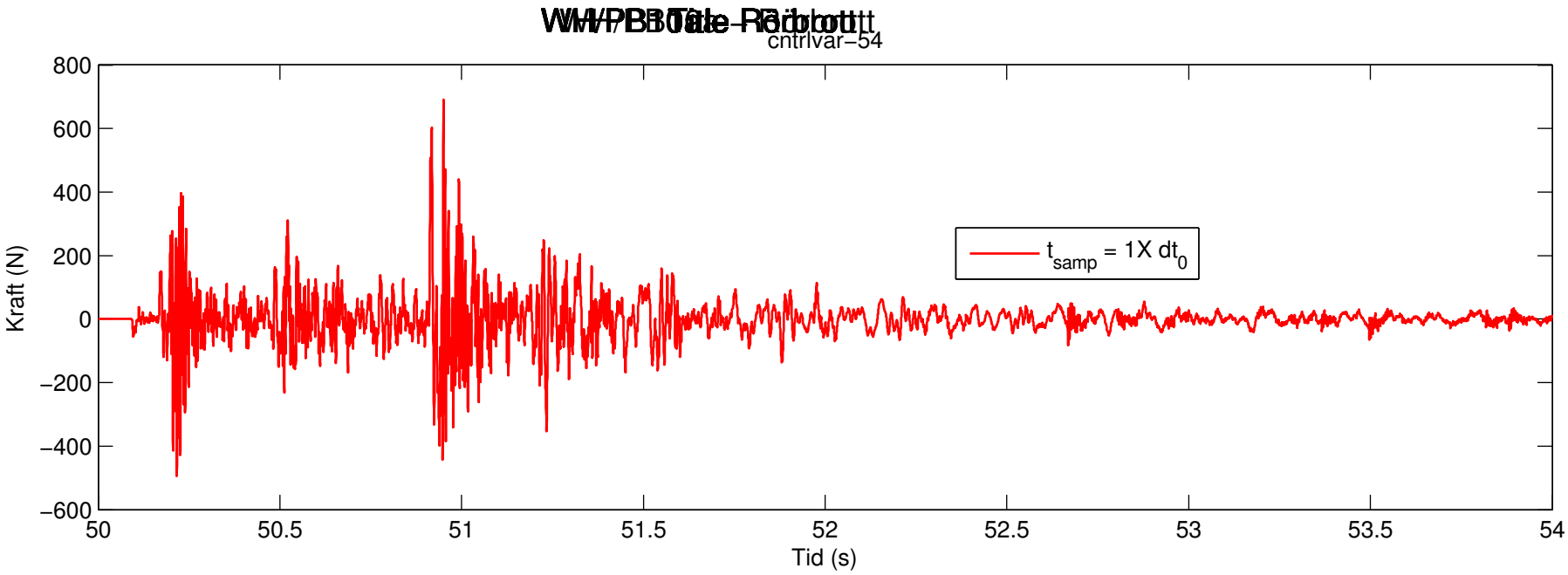

DLF
2.5
2
1.5
1
0.5
0
DLF $x_{max}/x_{max,static}$ (−)
0
50
100
150
200
250
300
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

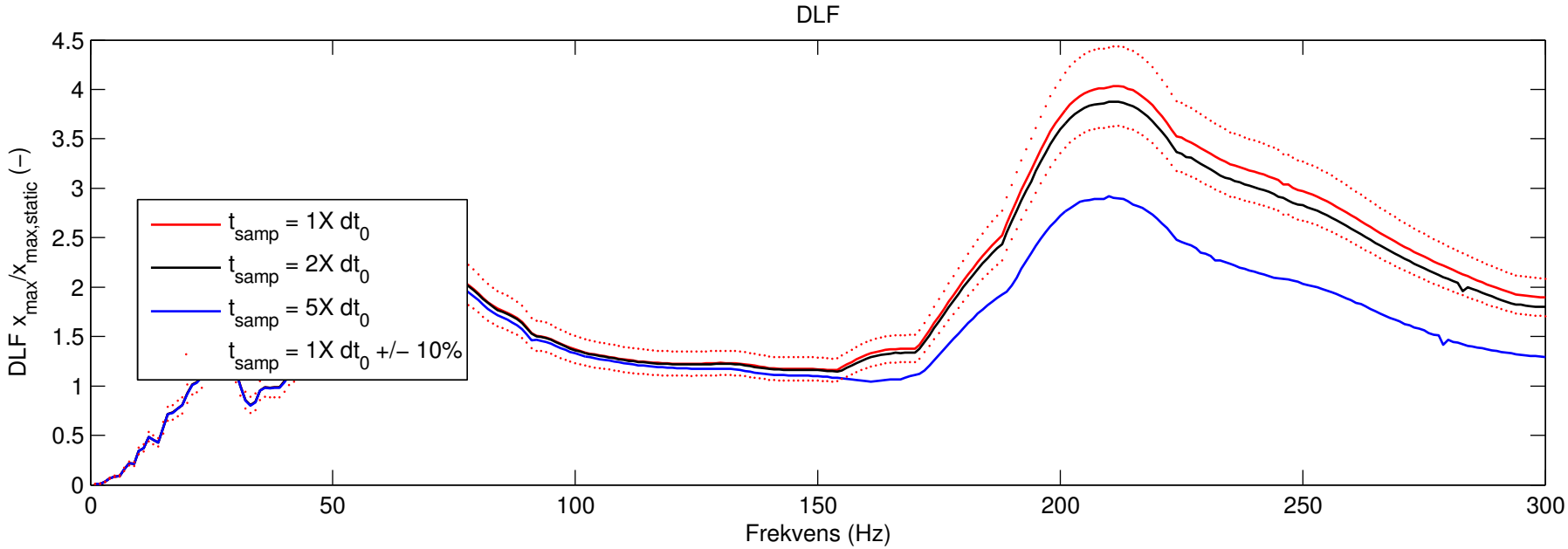

cntrlvar−52
Kraft (N)
Tid (s)
t_{samp} = 1X dt_0

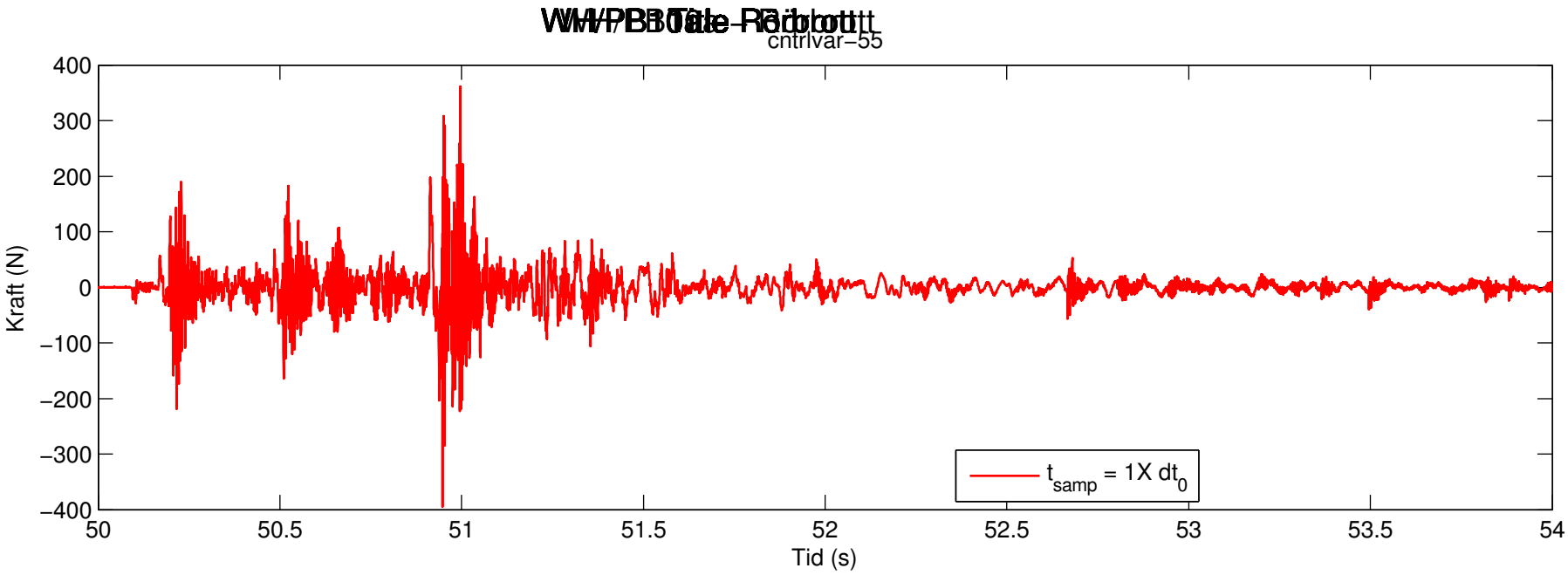

DLF
DLF $x_{max}/x_{max,static}$ (−)
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

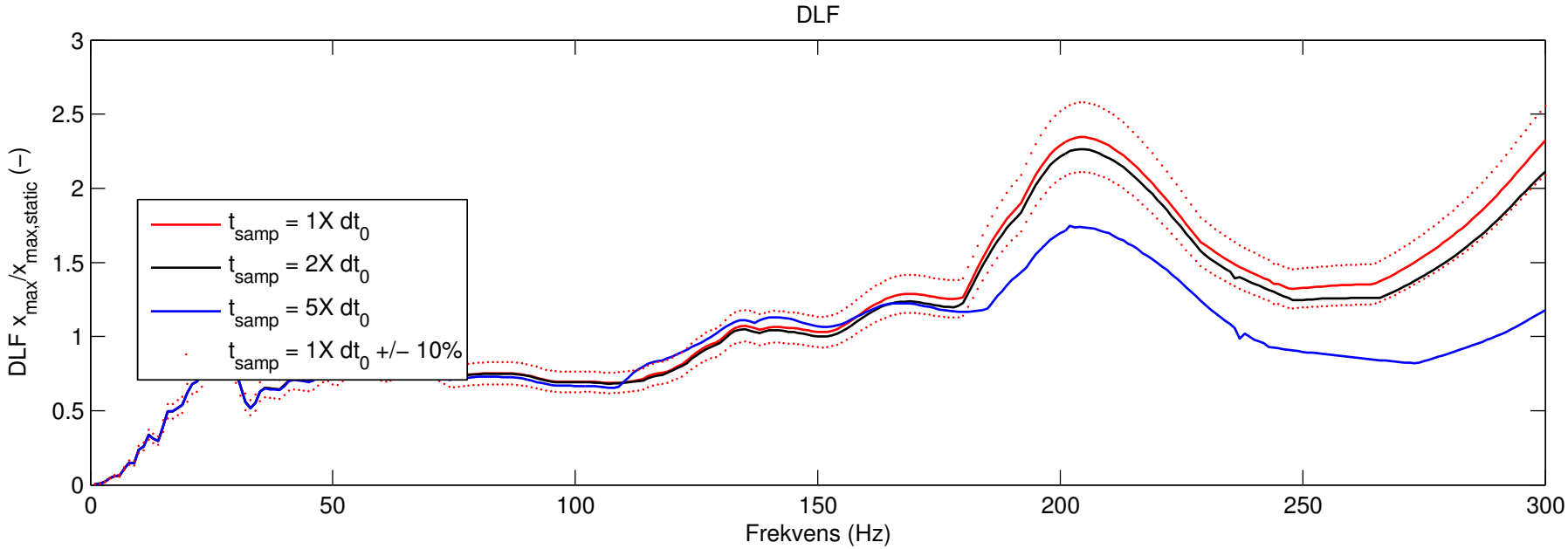

cntrlvar−53
Kraft (N)
Tid (s)
t_{samp} = 1X dt_0

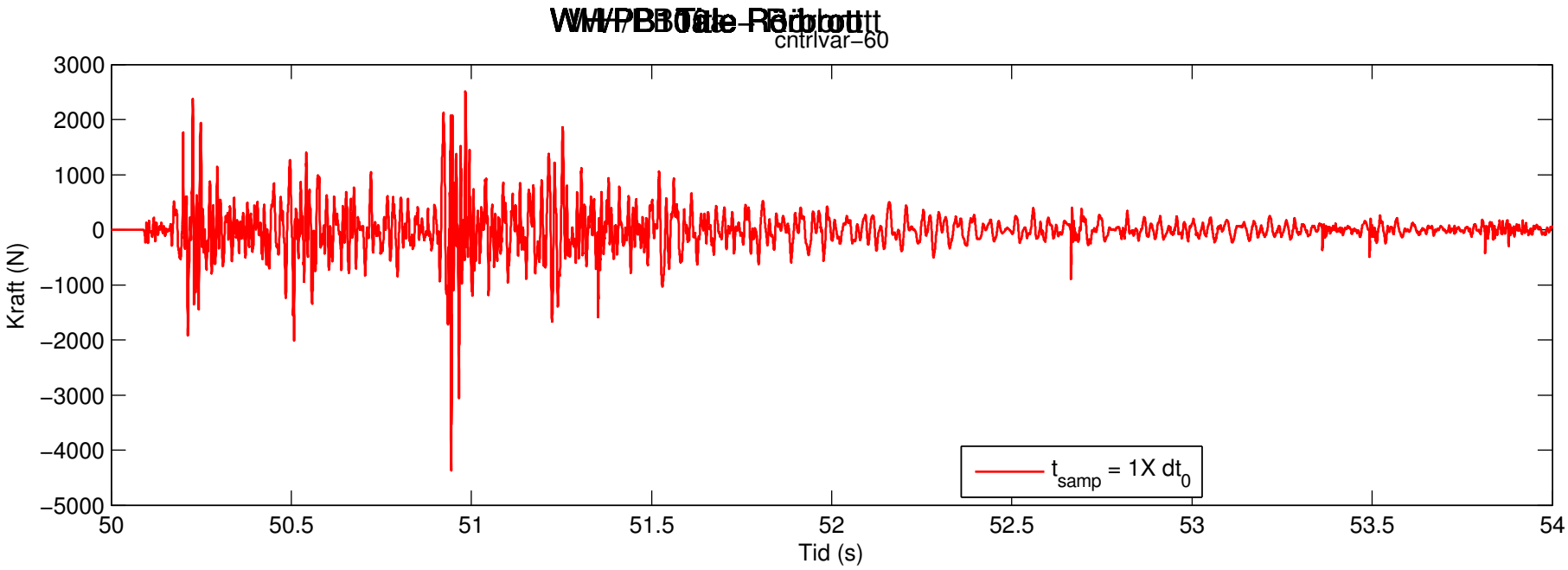

DLF
DLF $x_{max}/x_{max,static}$ (−)
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

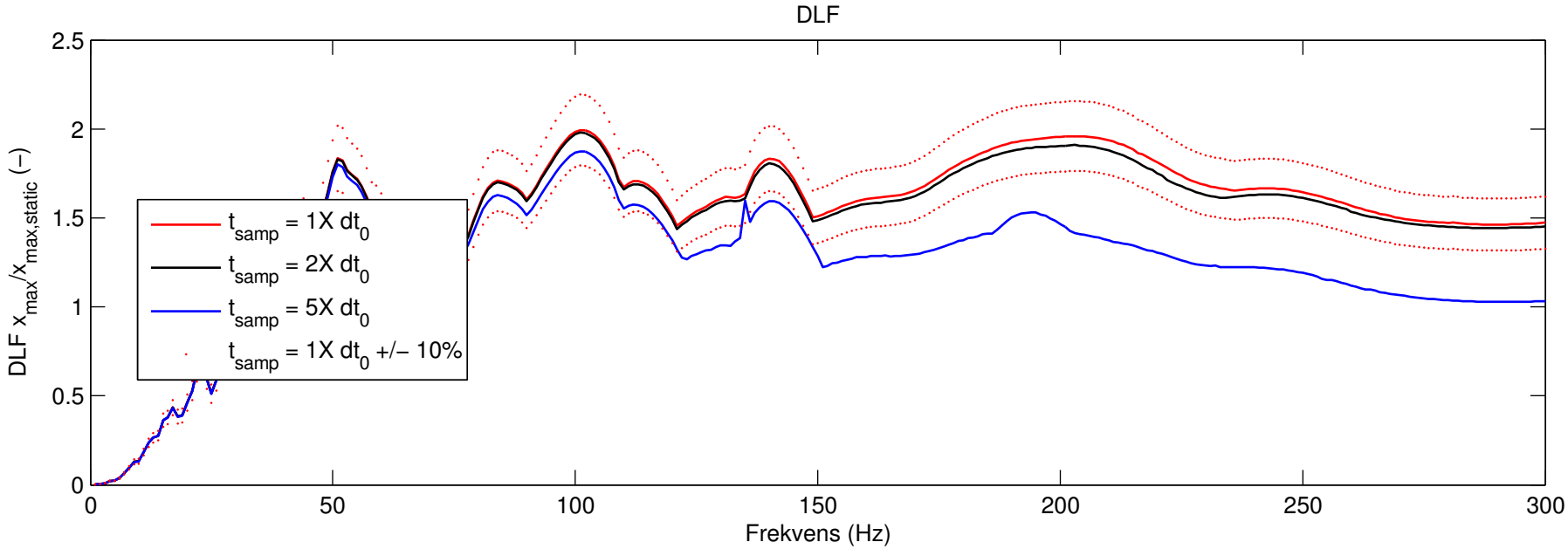

cntrlvar−54
Kraft (N)
Tid (s)
t_{samp} = 1X dt_0

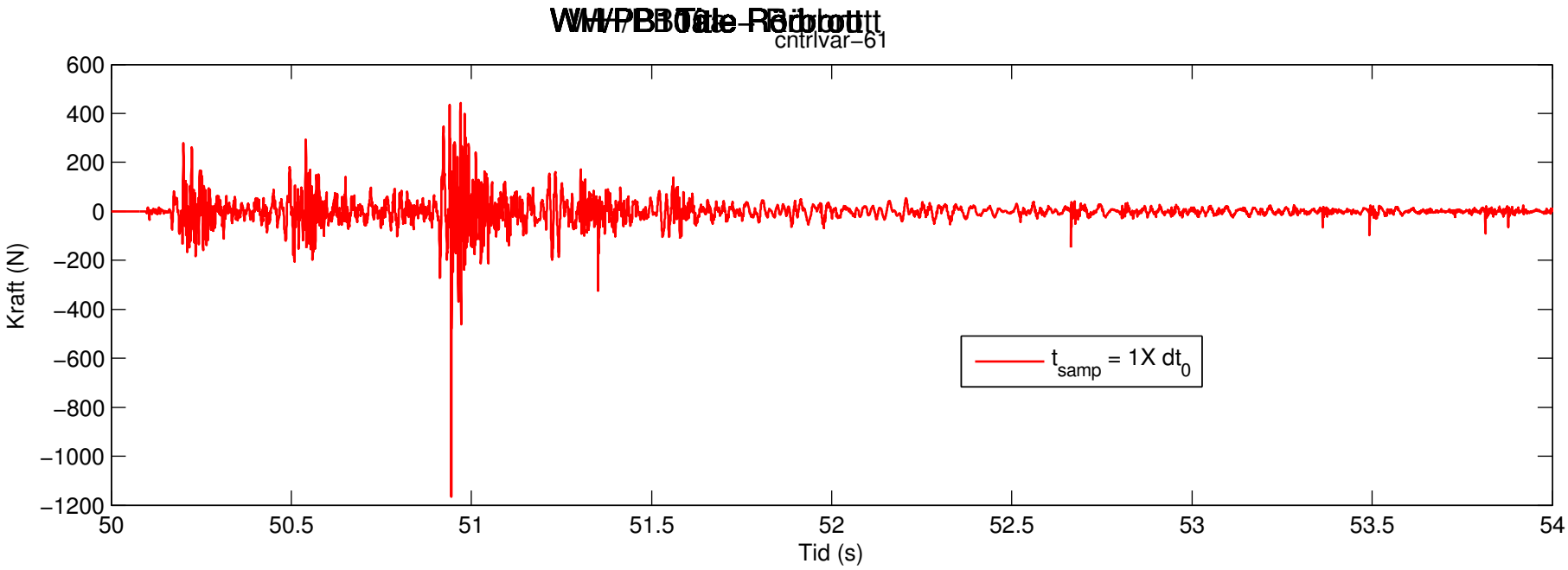

DLF
DLF $x_{max}/x_{max,static}$ (−)
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

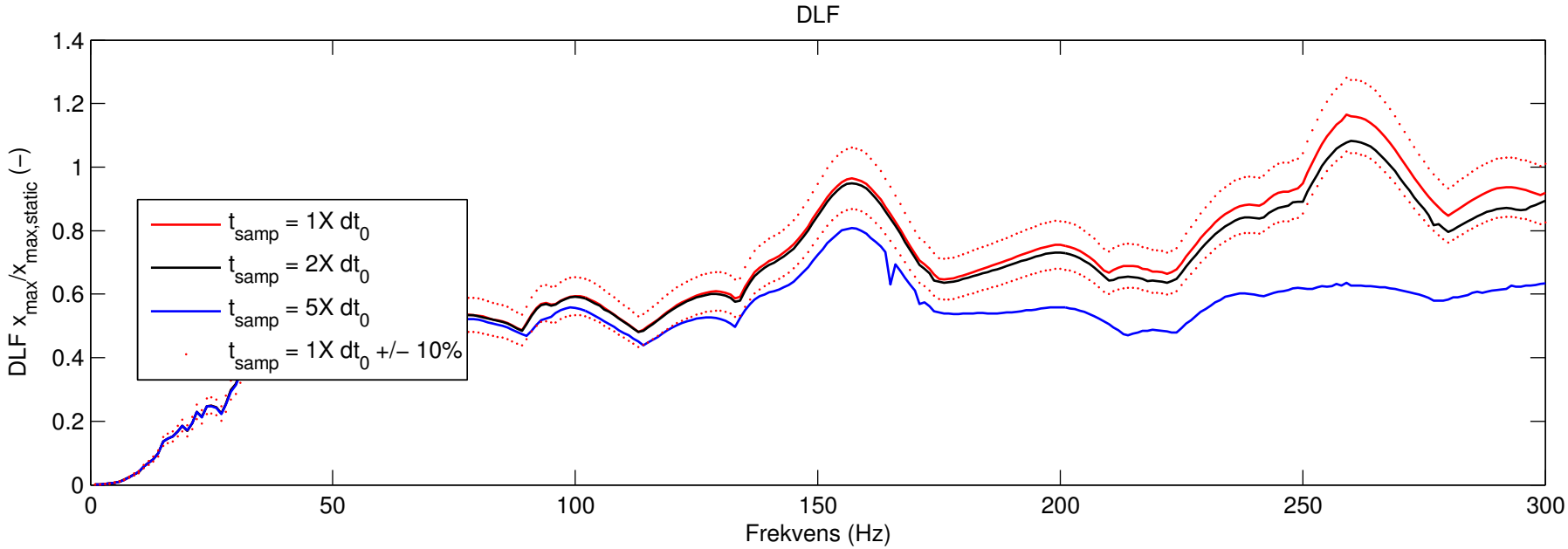

cntrlvar−55
Kraft (N)
Tid (s)
t_{samp} = 1X dt_0

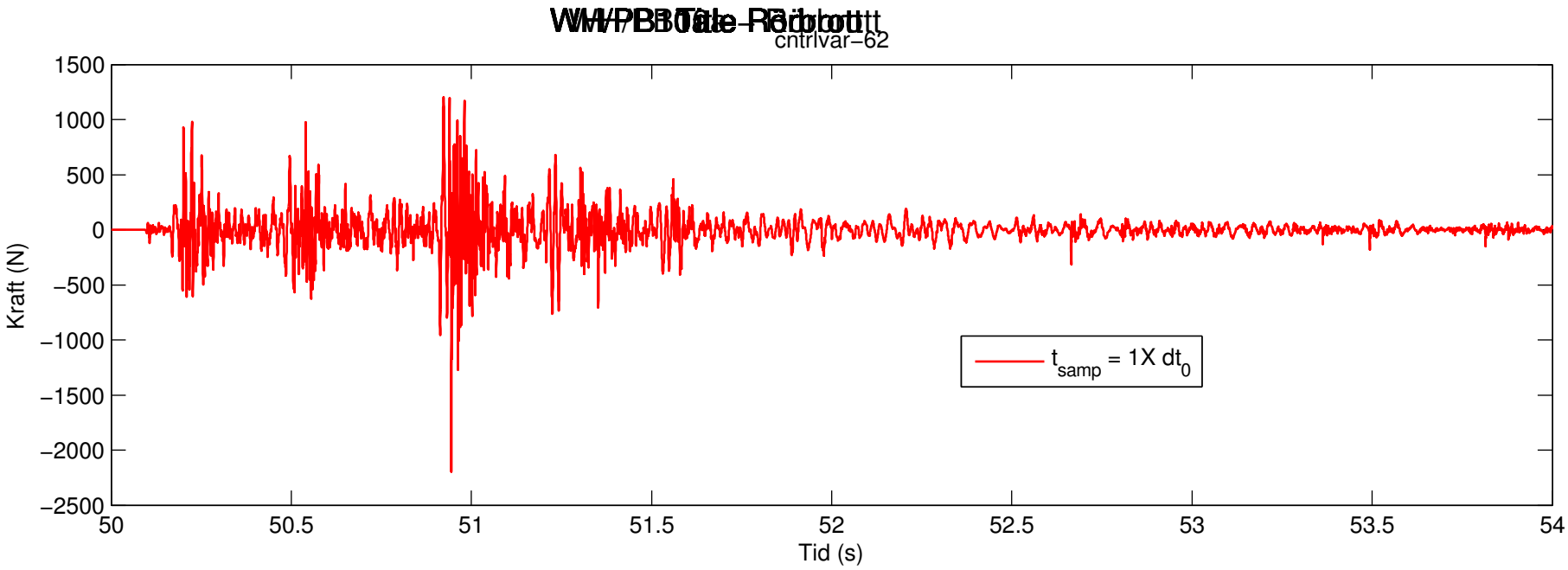

DLF
DLF $x_{max}/x_{max,static}$ (−)
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

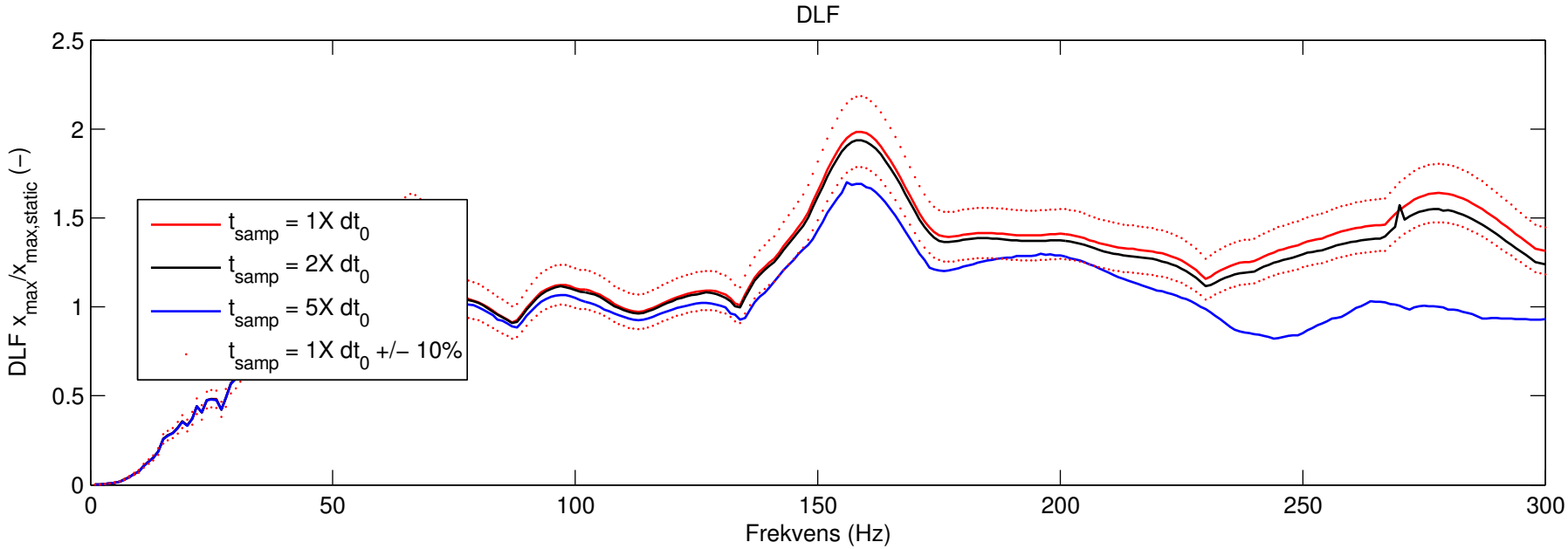

cntrlvar−60
Kraft (N)
Tid (s)
t_{samp} = 1X dt_0

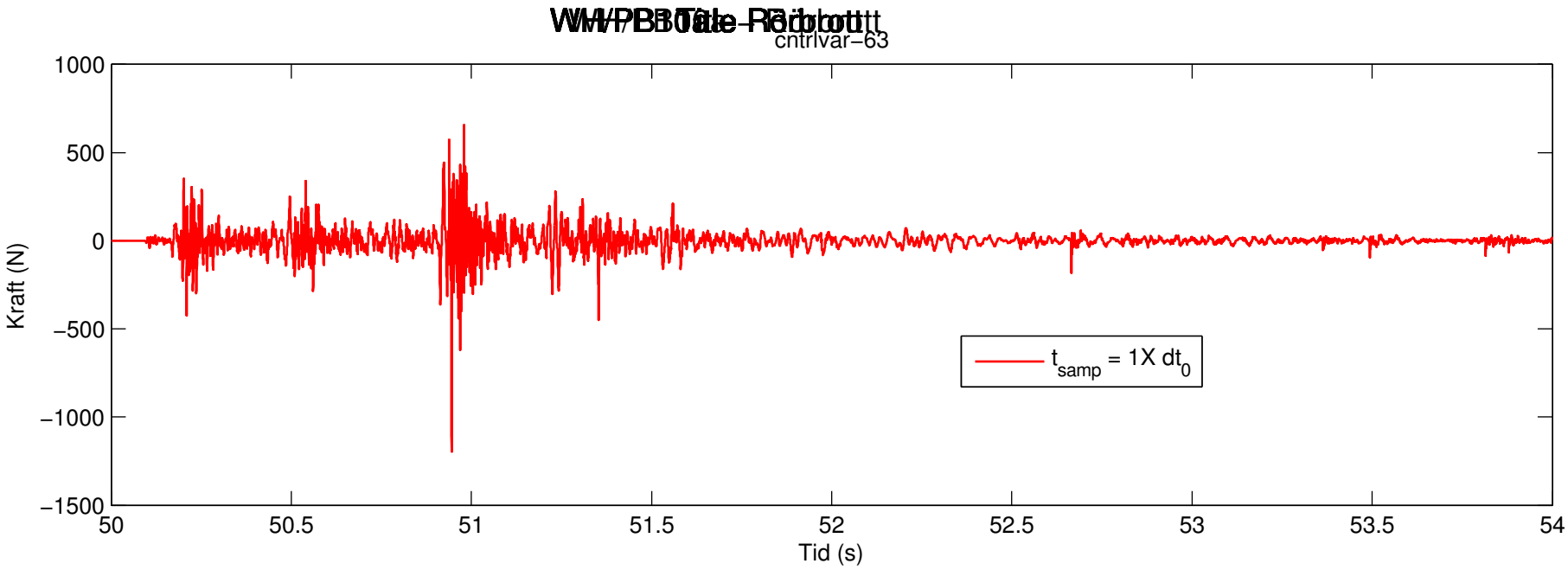

DLF
DLF $x_{max}/x_{max,static}$ (−)
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

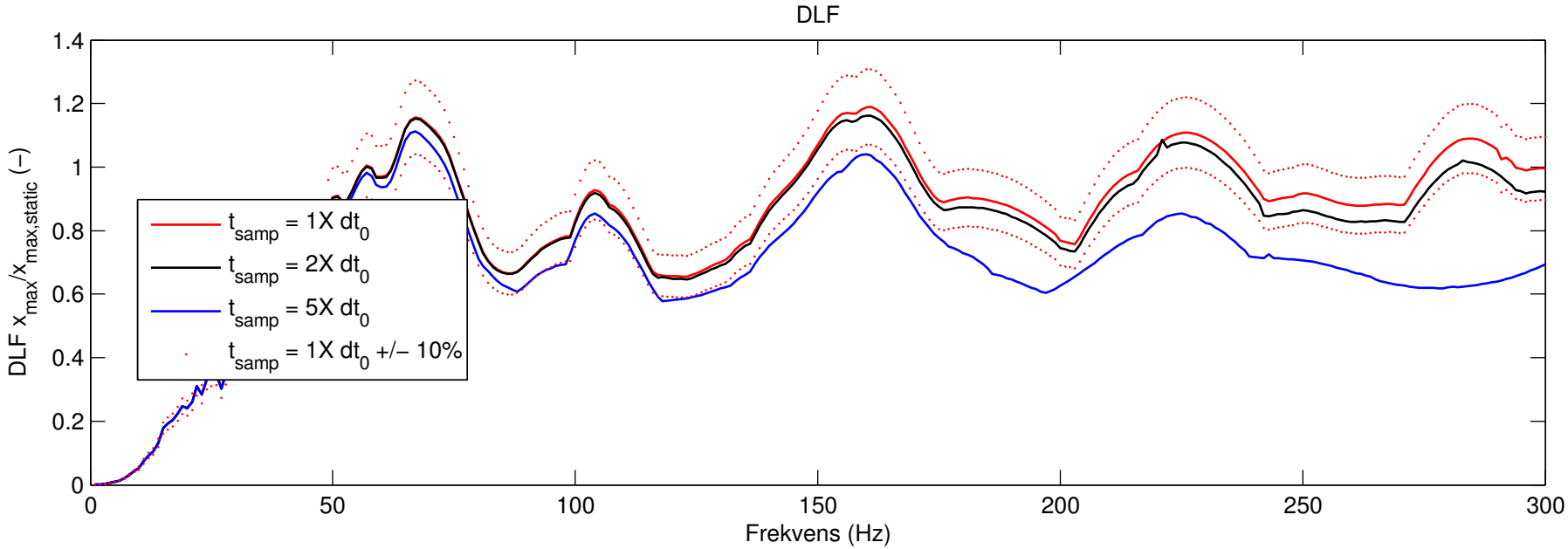

cntrlvar−61
Kraft (N)
Tid (s)
t_{samp} = 1X dt_0

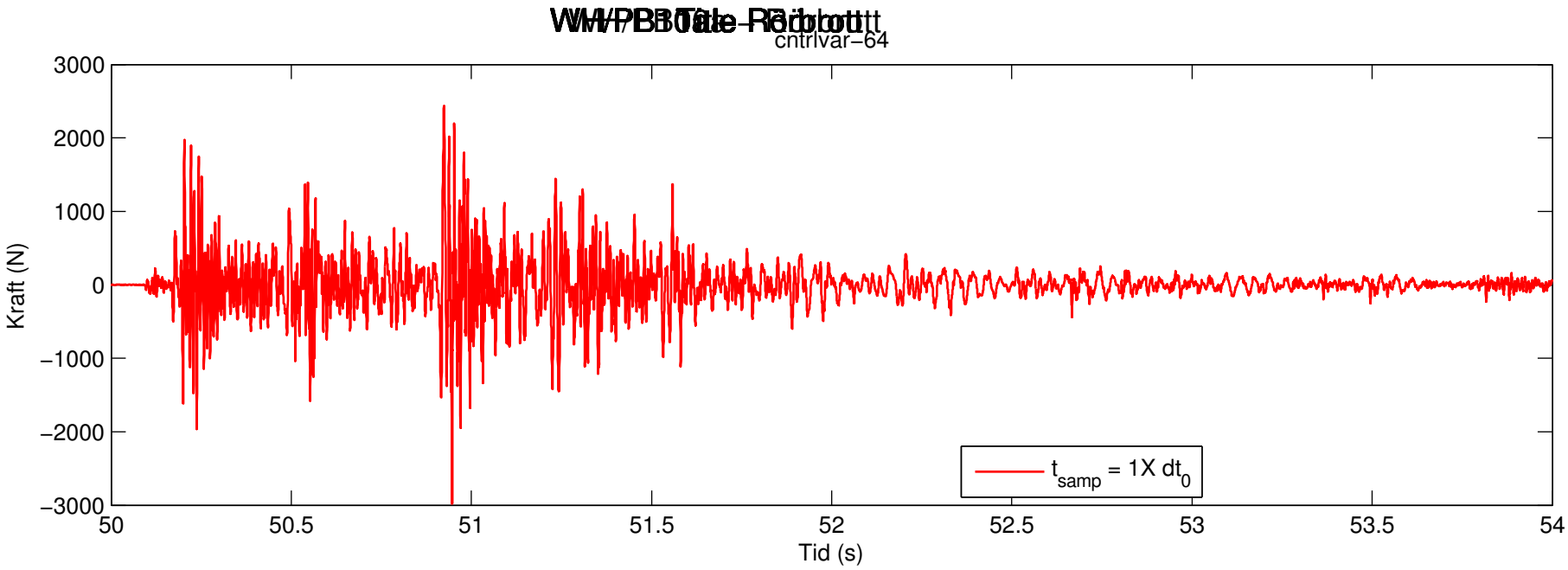

DLF
DLF $x_{max}/x_{max,static}$ (−)
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

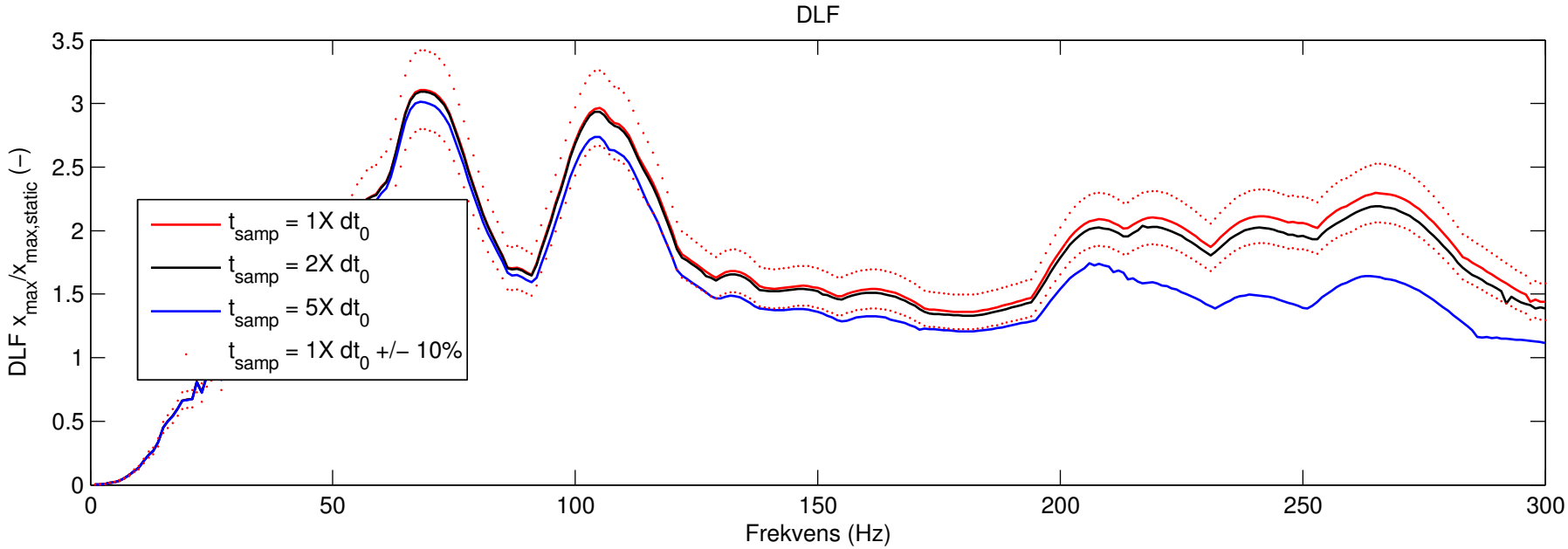

cntrlvar−62
1500
1000
500
0
−500
−1000
−1500
−2000
−2500
Kraft (N)
50
50.5
51
51.5
52
52.5
53
53.5
54
Tid (s)
t_{samp} = 1X dt_0

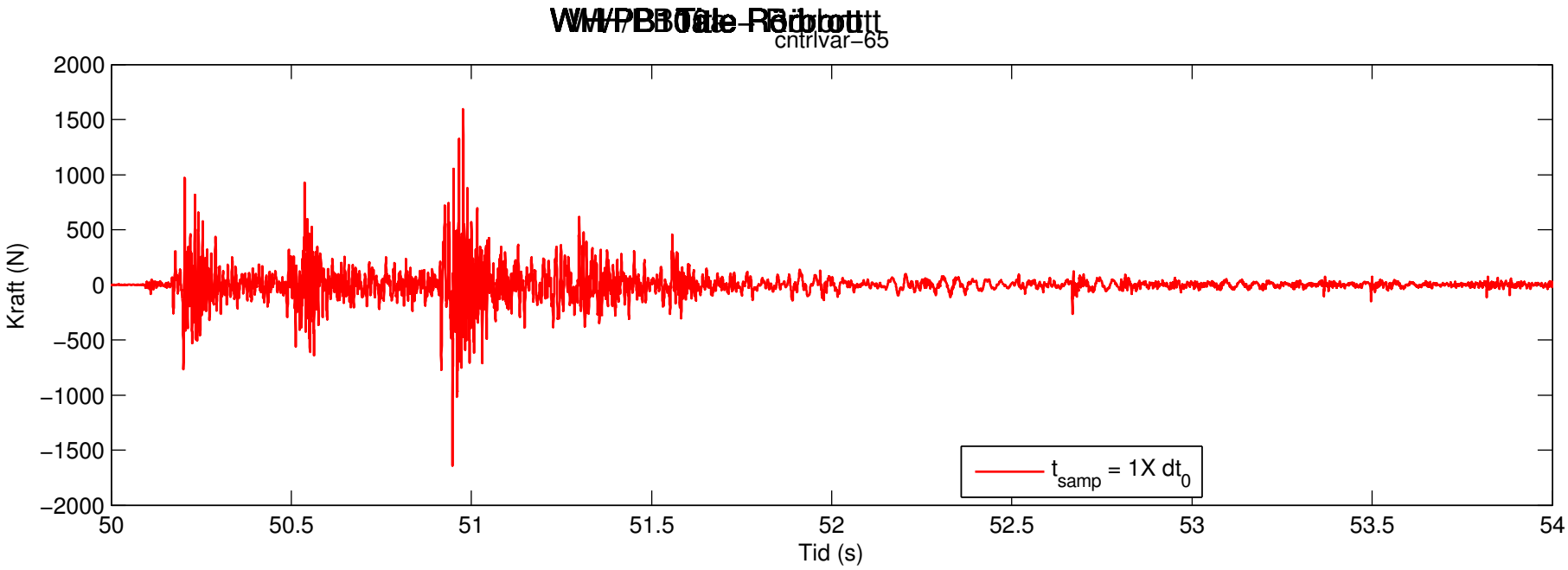

DLF
2.5
2
1.5
1
0.5
0
DLF $x_{max}/x_{max,static}$ (−)
0
50
100
150
200
250
300
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

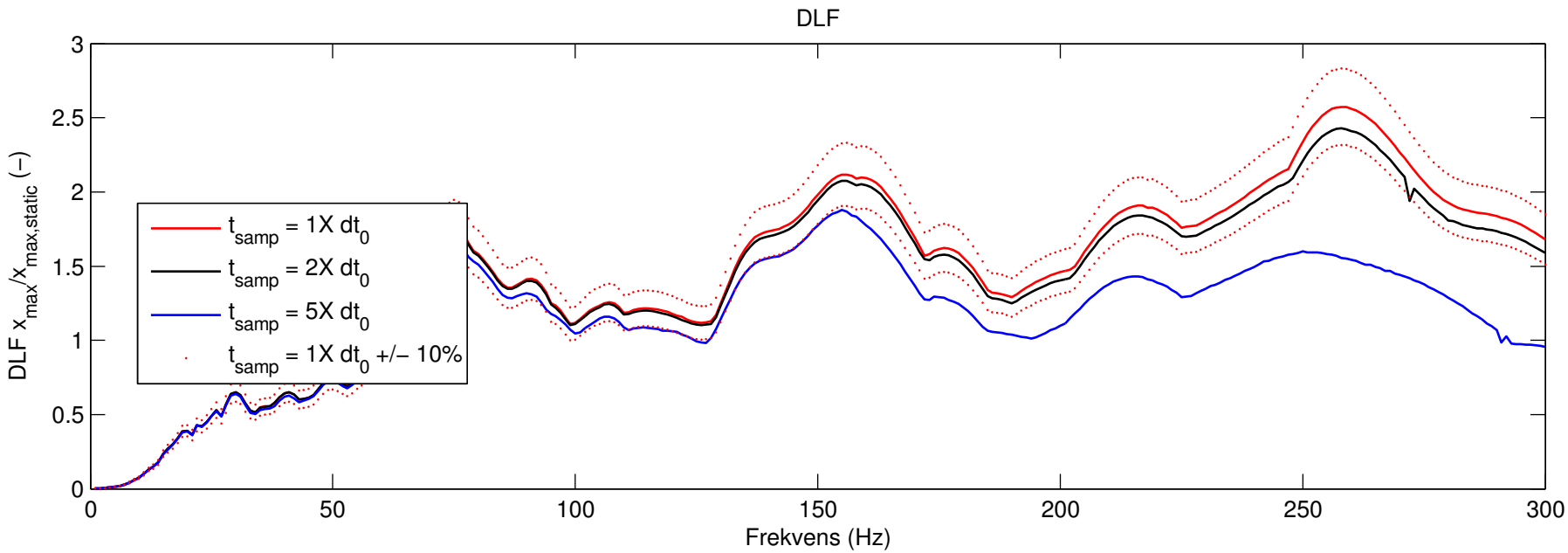

cntrlvar−63
1000
500
0
−500
−1000
−1500
Kraft (N)
50
50.5
51
51.5
52
52.5
53
53.5
54
Tid (s)
t_{samp} = 1X dt_0

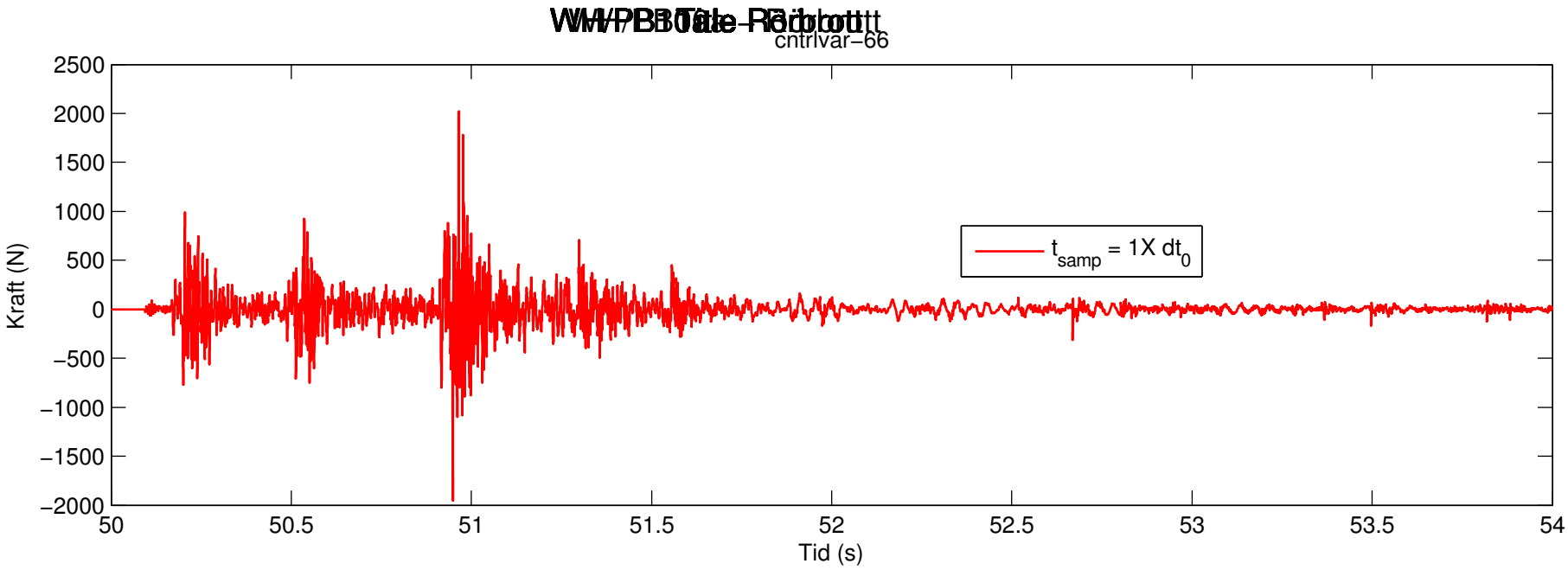

DLF
1.4
1.2
1
0.8
0.6
0.4
0.2
0
DLF $x_{max}/x_{max,static}$ (−)
0
50
100
150
200
250
300
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

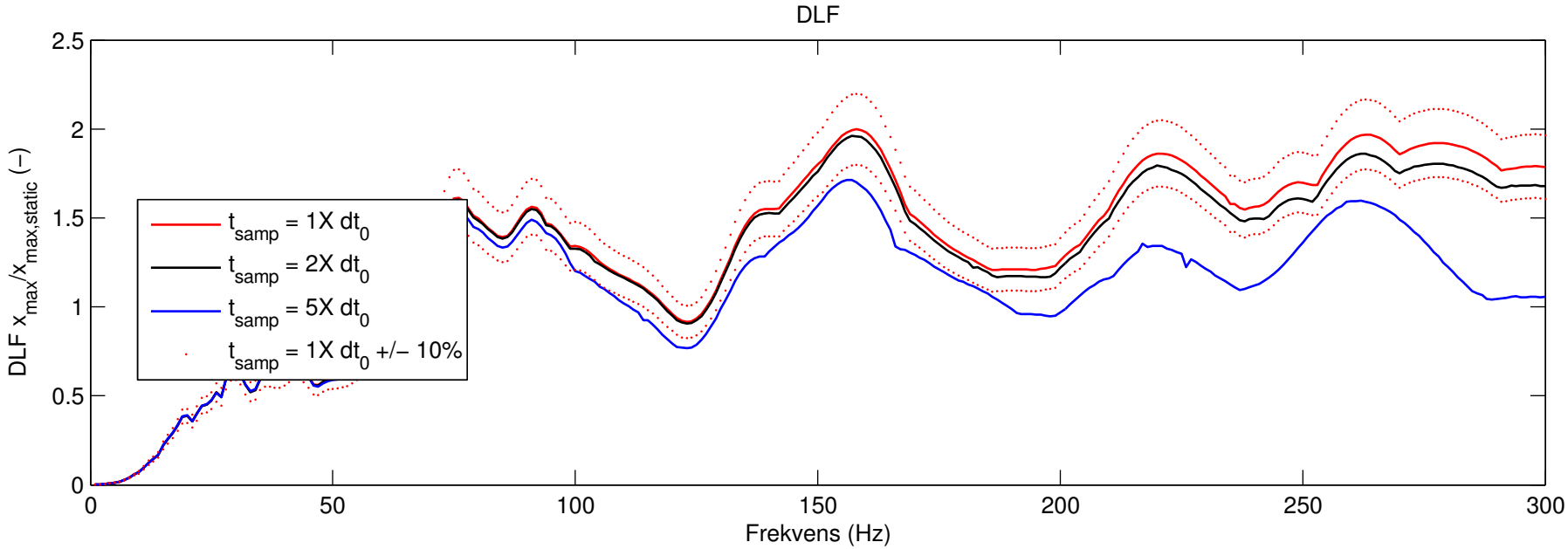

cntrlvar−64
Kraft (N)
Tid (s)
t_{samp} = 1X dt_0

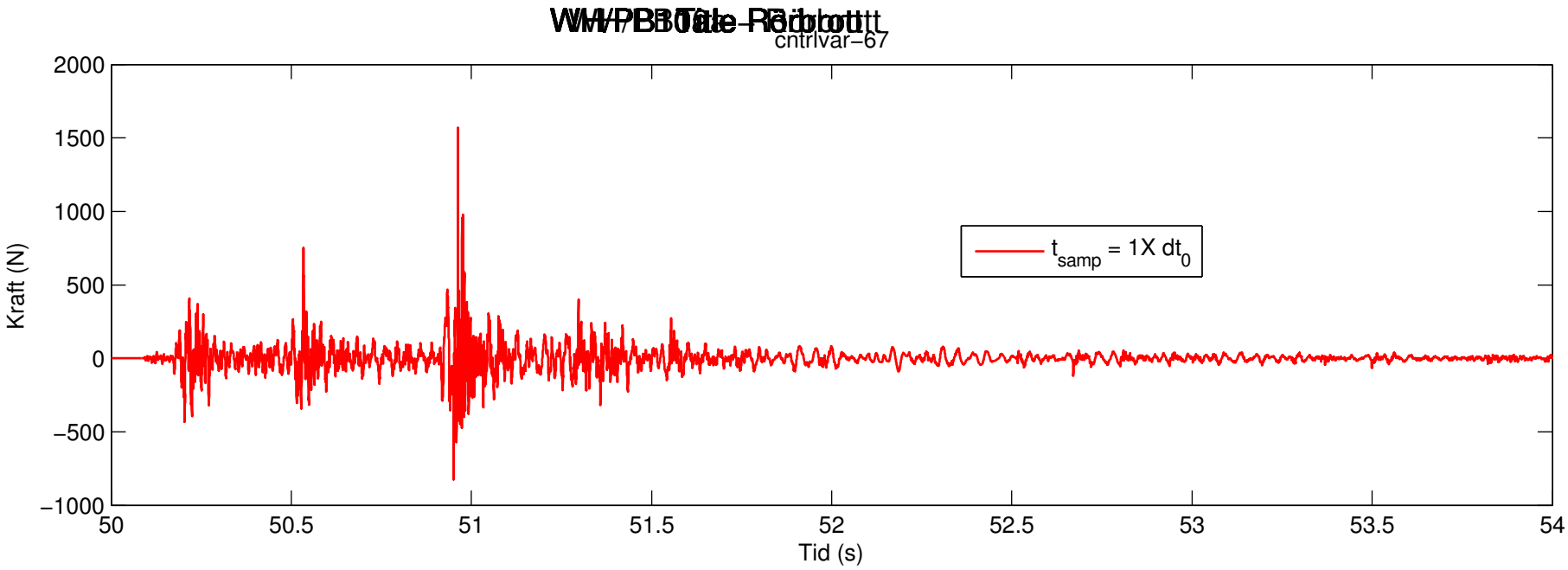

DLF
DLF $x_{max}/x_{max,static}$ (−)
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

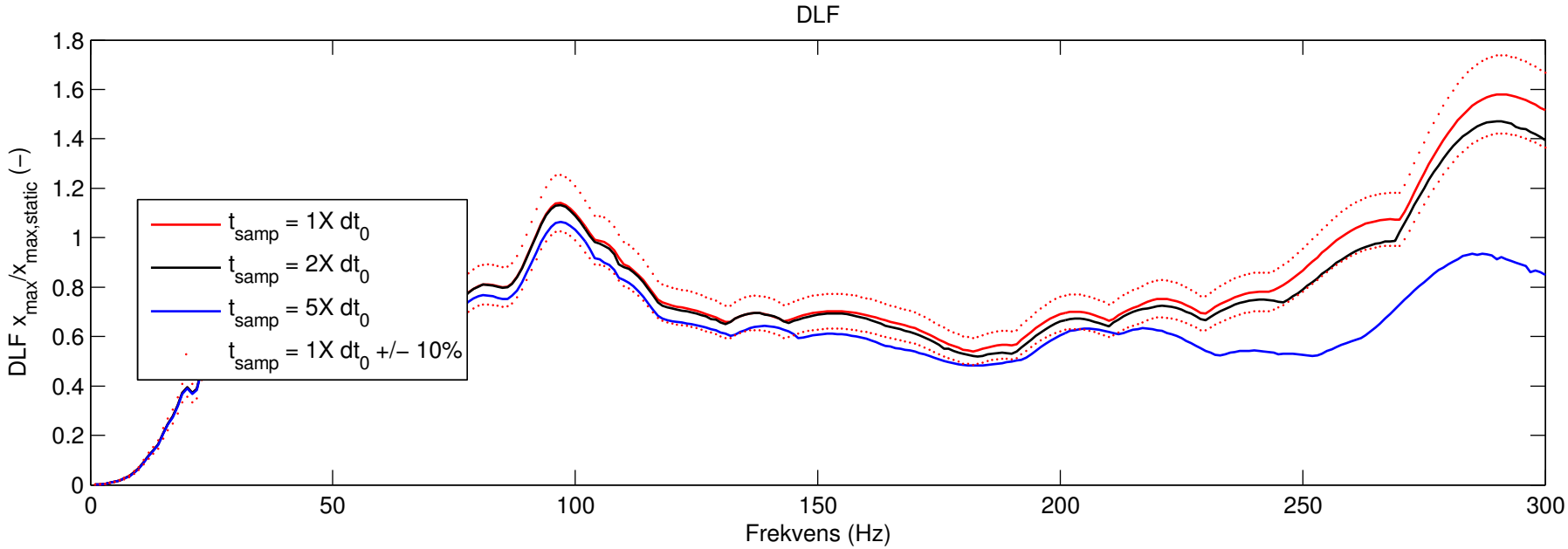

cntrlvar−65
Kraft (N)
Tid (s)
t_{samp} = 1X dt_0

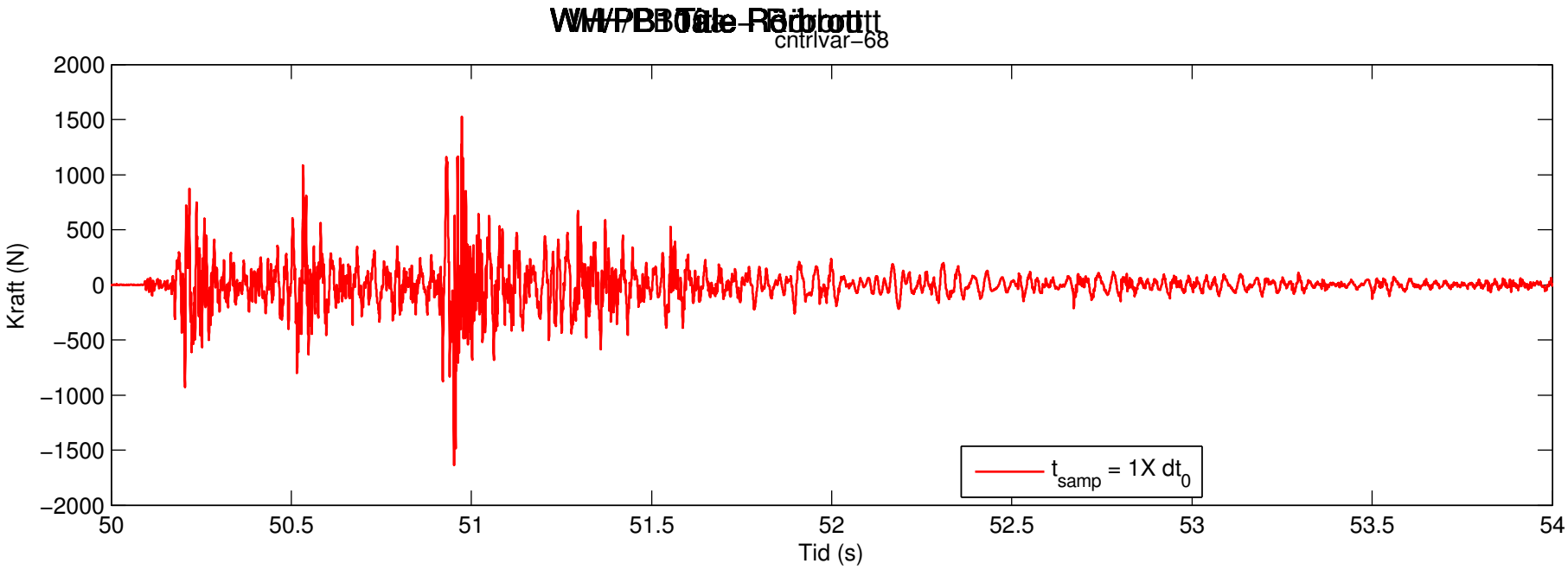

DLF
DLF $x_{max}/x_{max,static}$ (−)
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

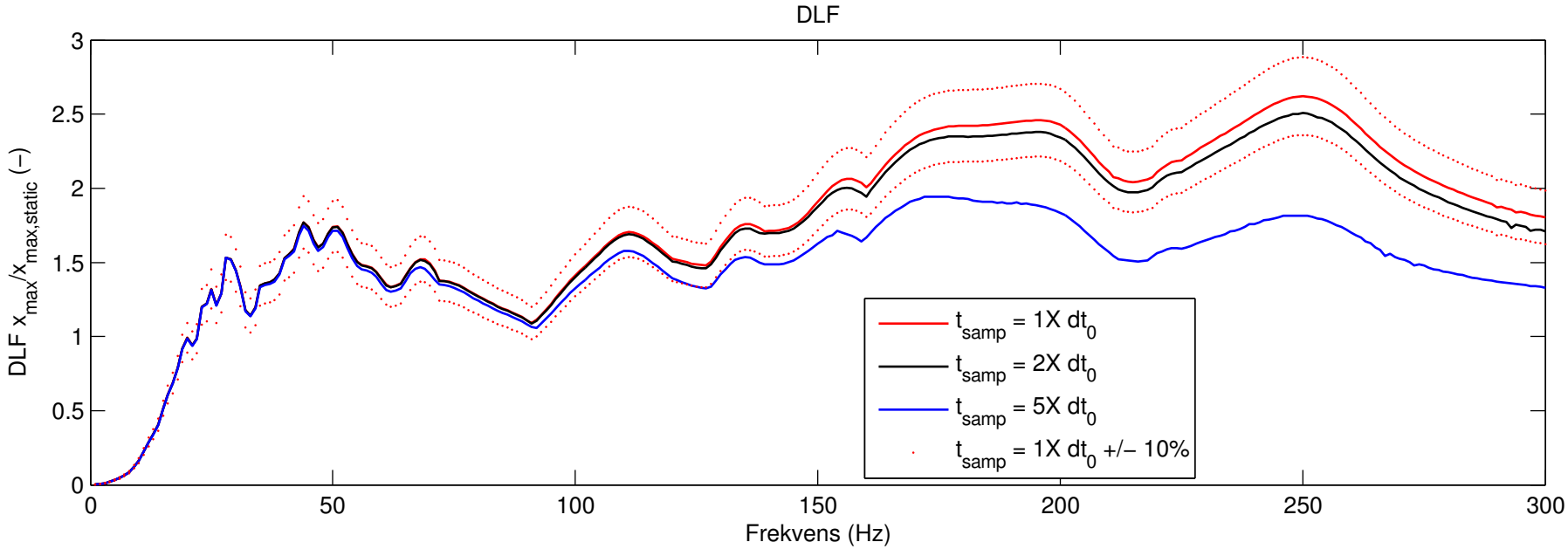

cntrlvar−66
Kraft (N)
Tid (s)
t_{samp} = 1X dt_0

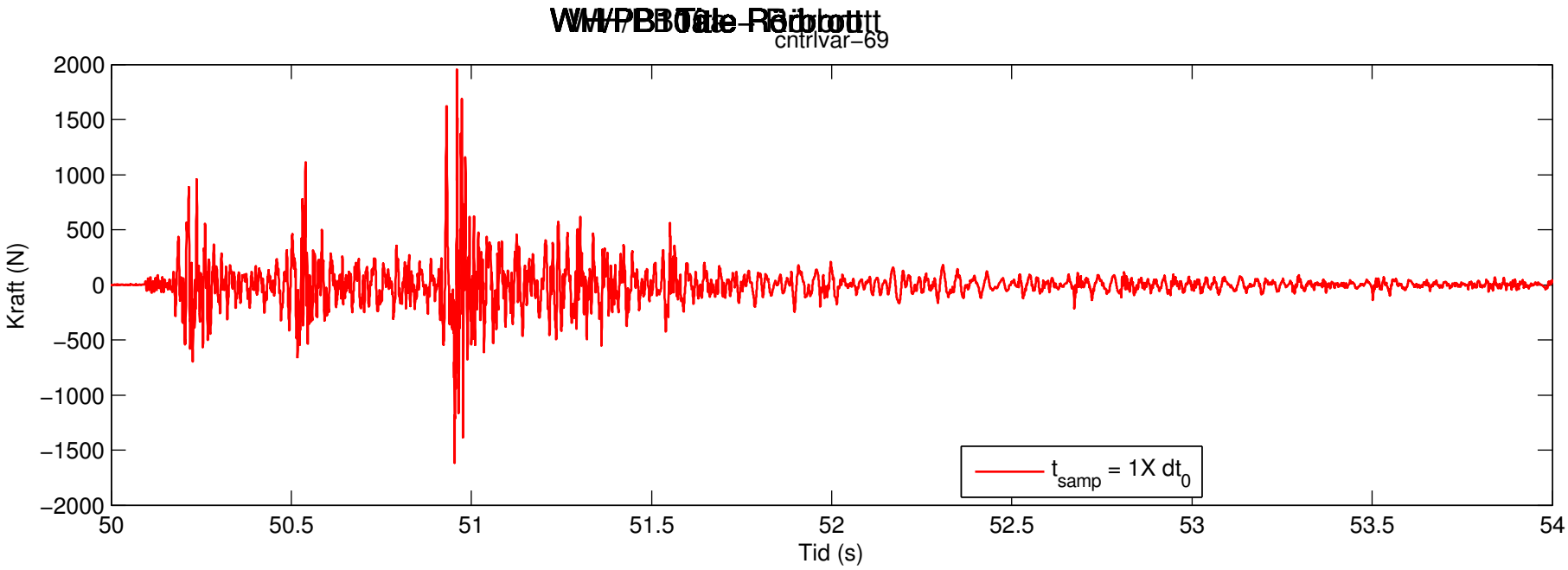

DLF
DLF $x_{max}/x_{max,static}$ (−)
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

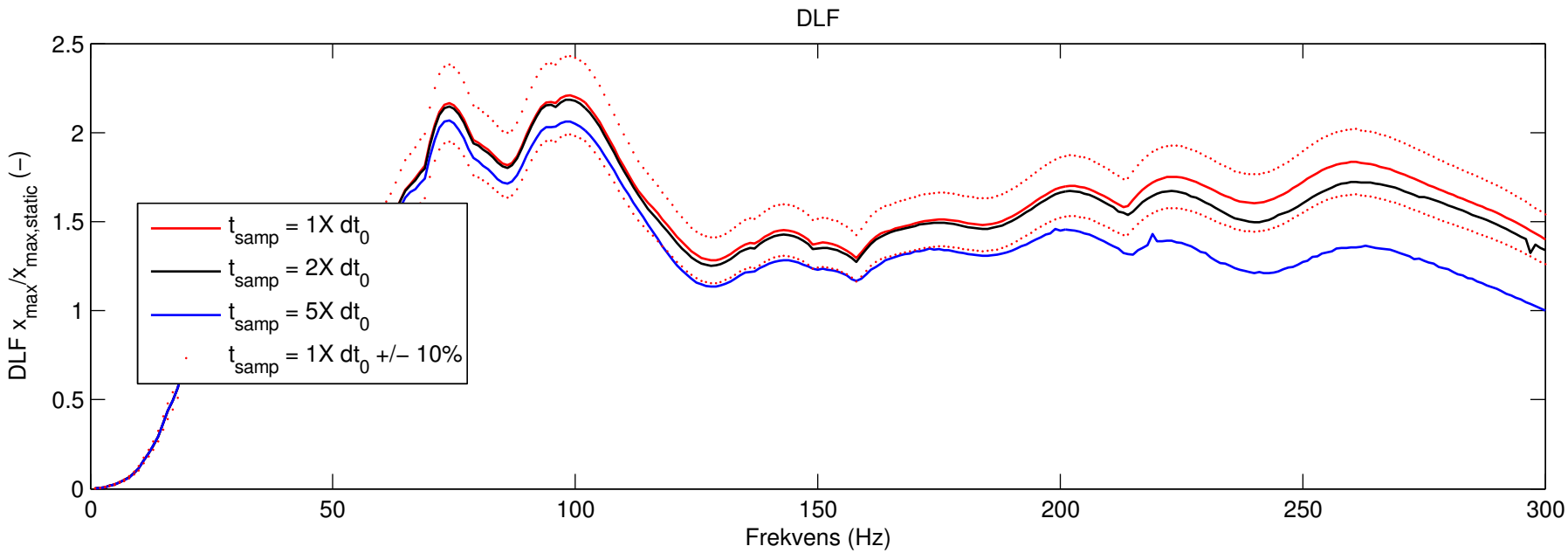

cntrlvar−67
Kraft (N)
Tid (s)
t_{samp} = 1X dt_0

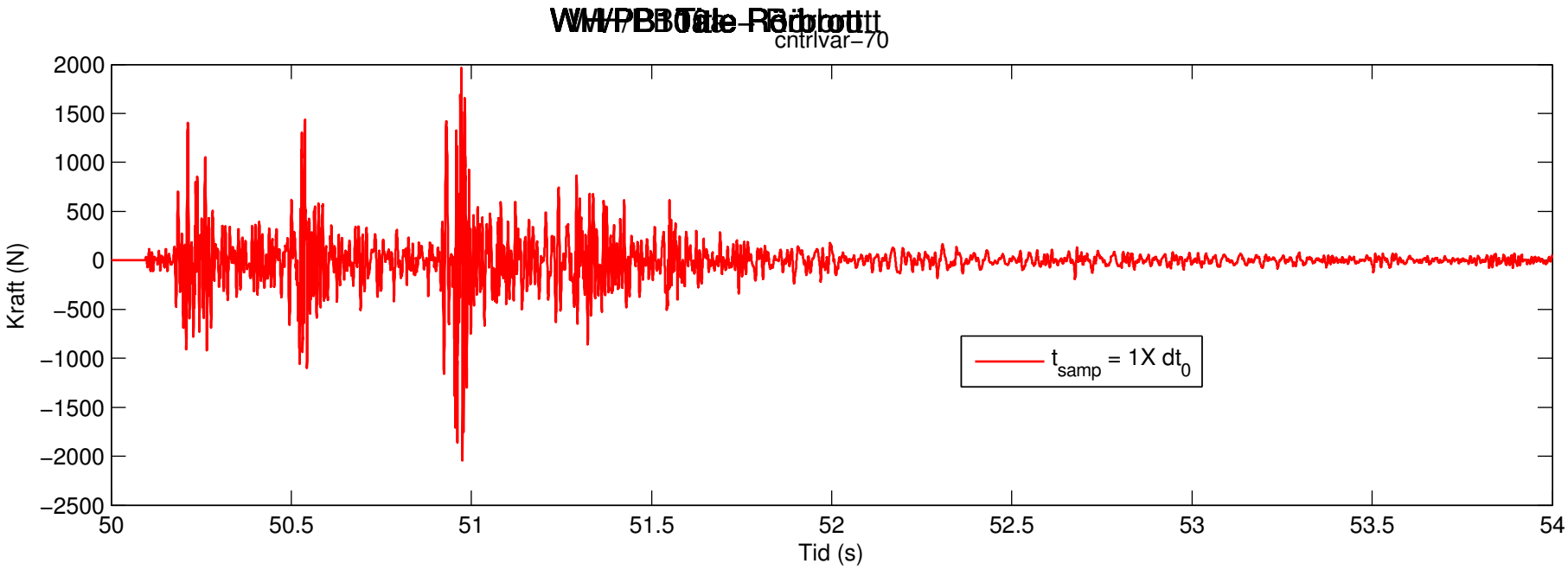

DLF
DLF $x_{max}/x_{max,static}$ (−)
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

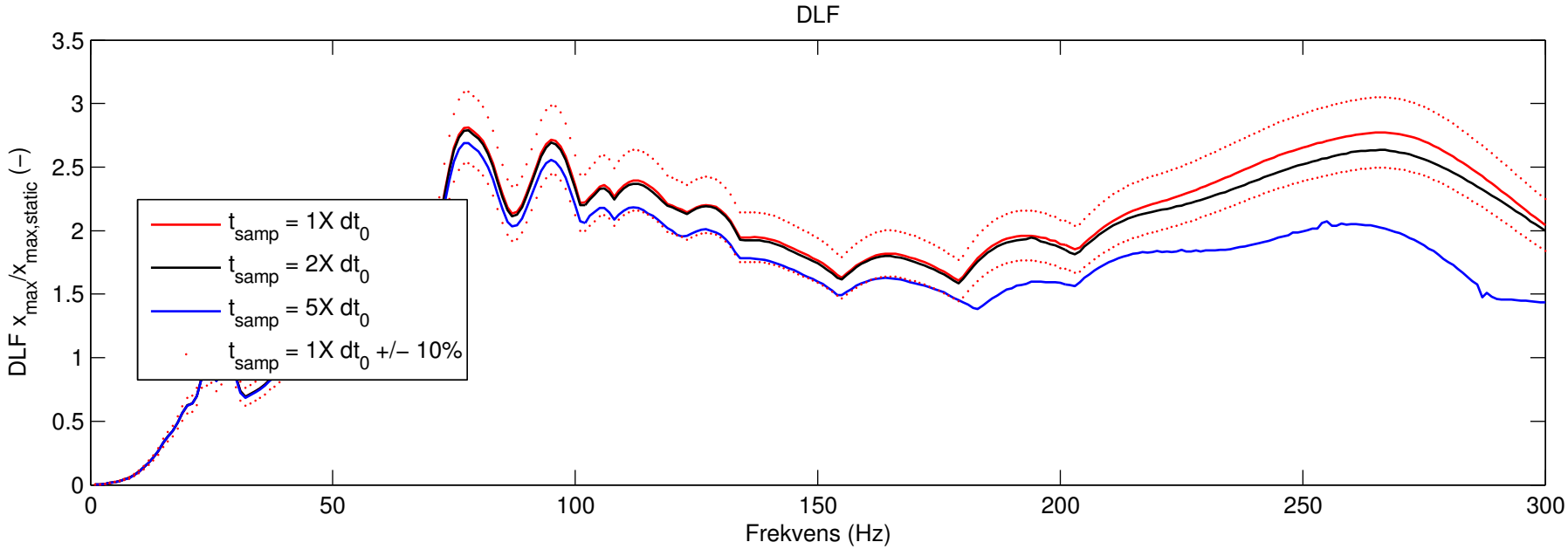

cntrlvar−68
Kraft (N)
Tid (s)
t_{samp} = 1X dt_0

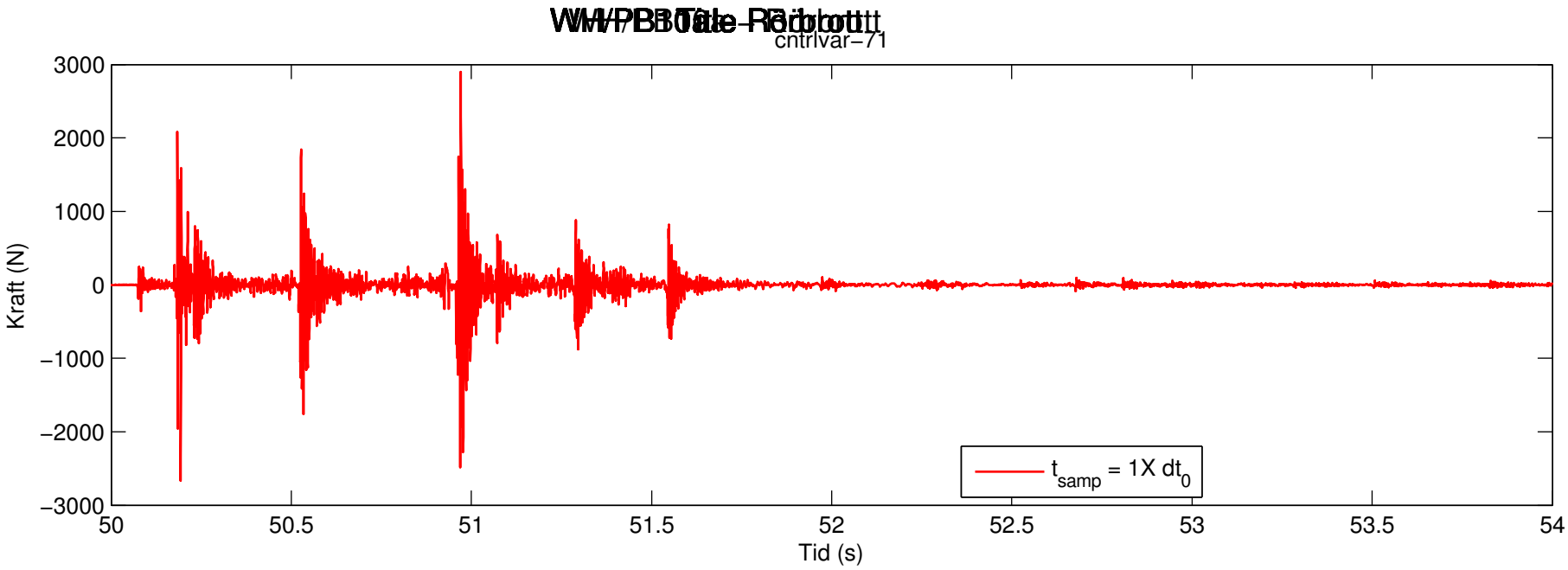

DLF
DLF $x_{max}/x_{max,static}$ (−)
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

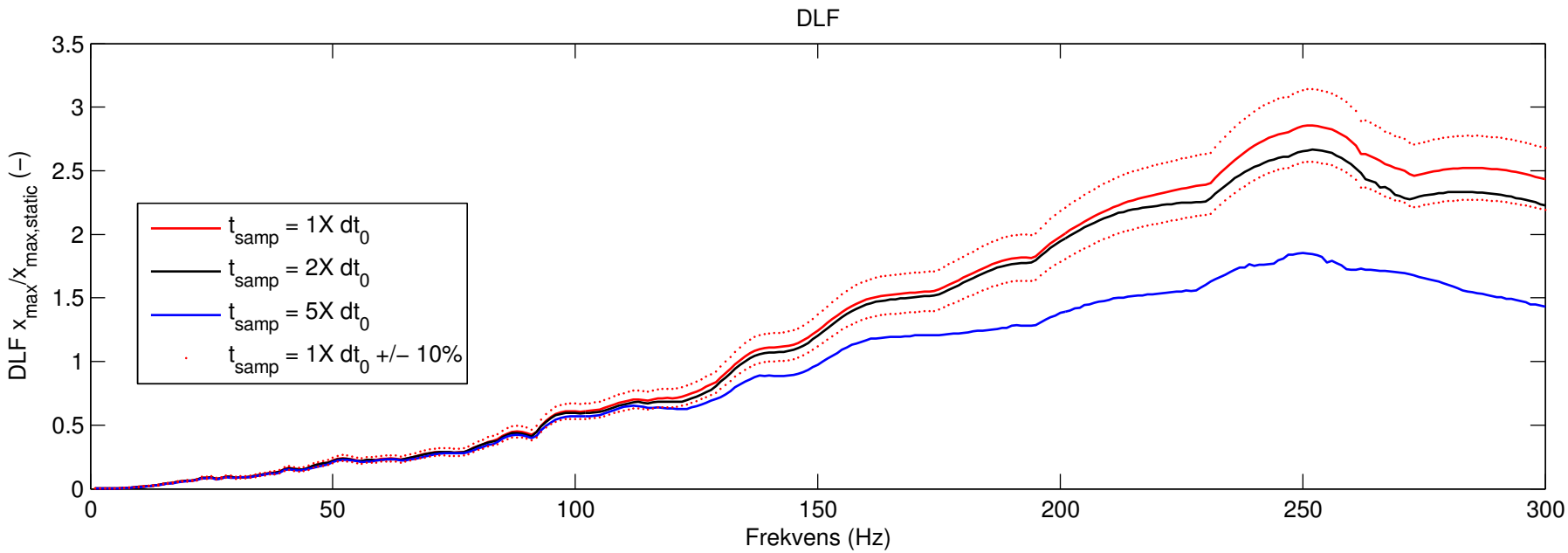

cntrlvar−69
Kraft (N)
Tid (s)
t_{samp} = 1X dt_0

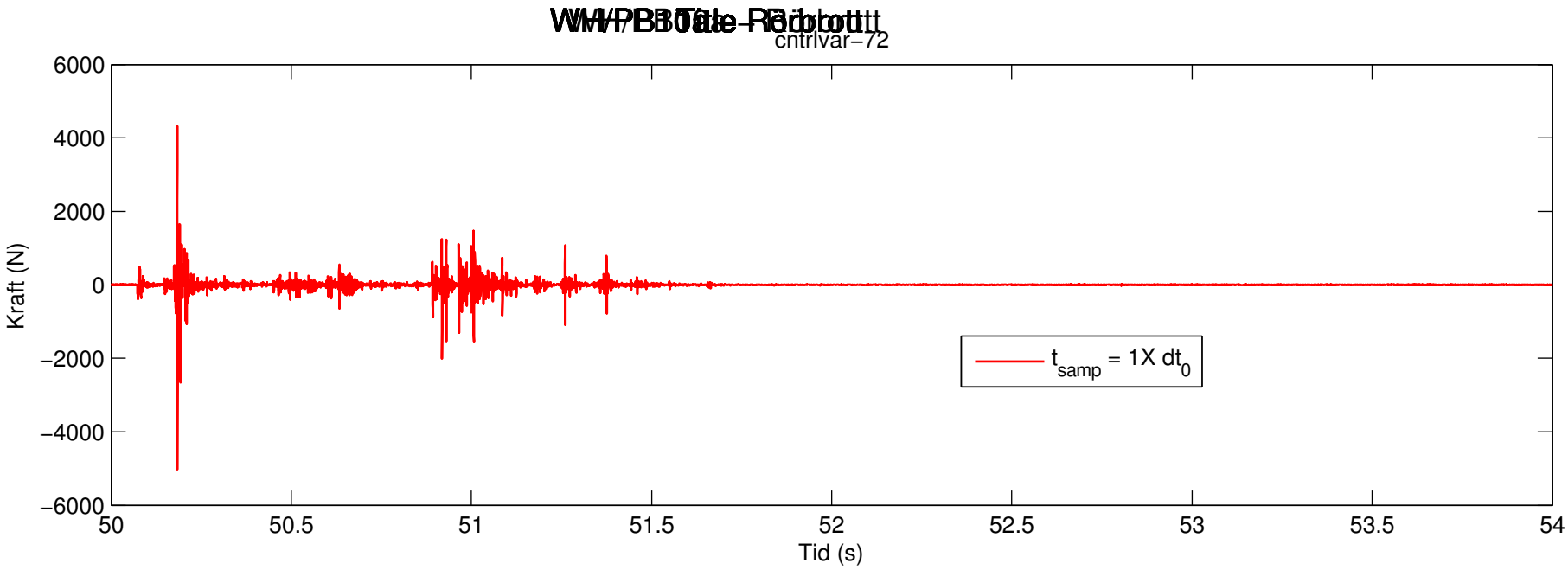

DLF
DLF $x_{max}/x_{max,static}$ (−)
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

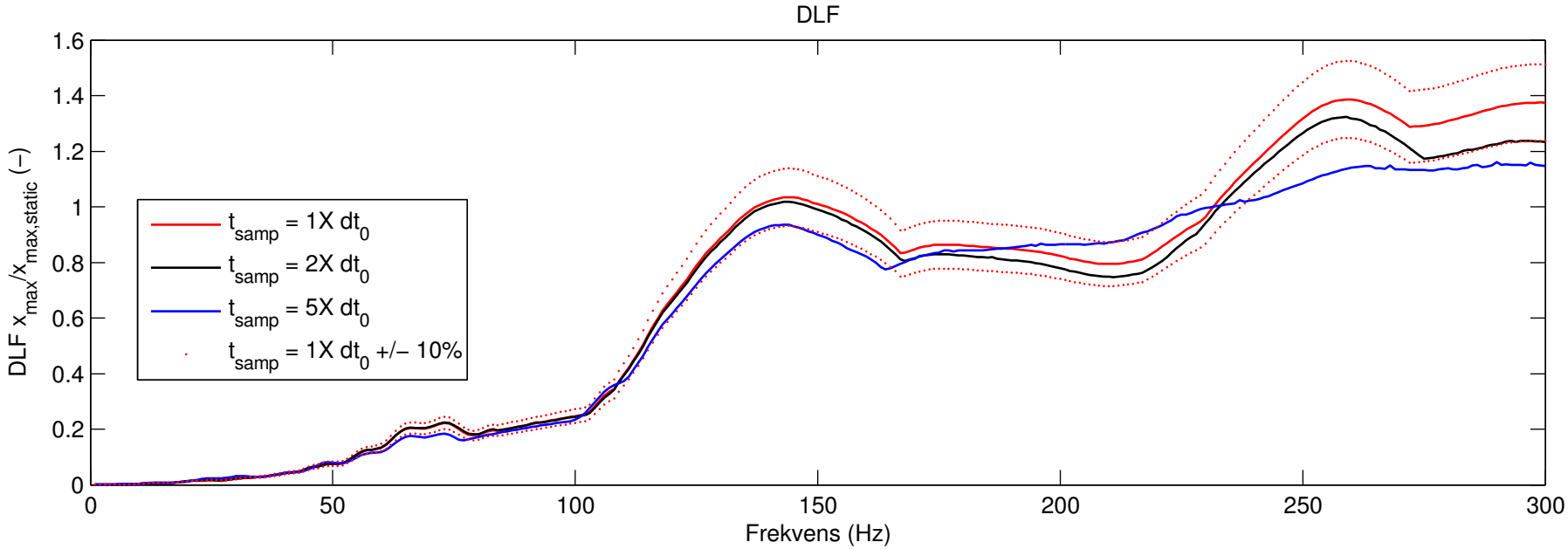

cntrlvar−70
Kraft (N)
Tid (s)
t_{samp} = 1X dt_0

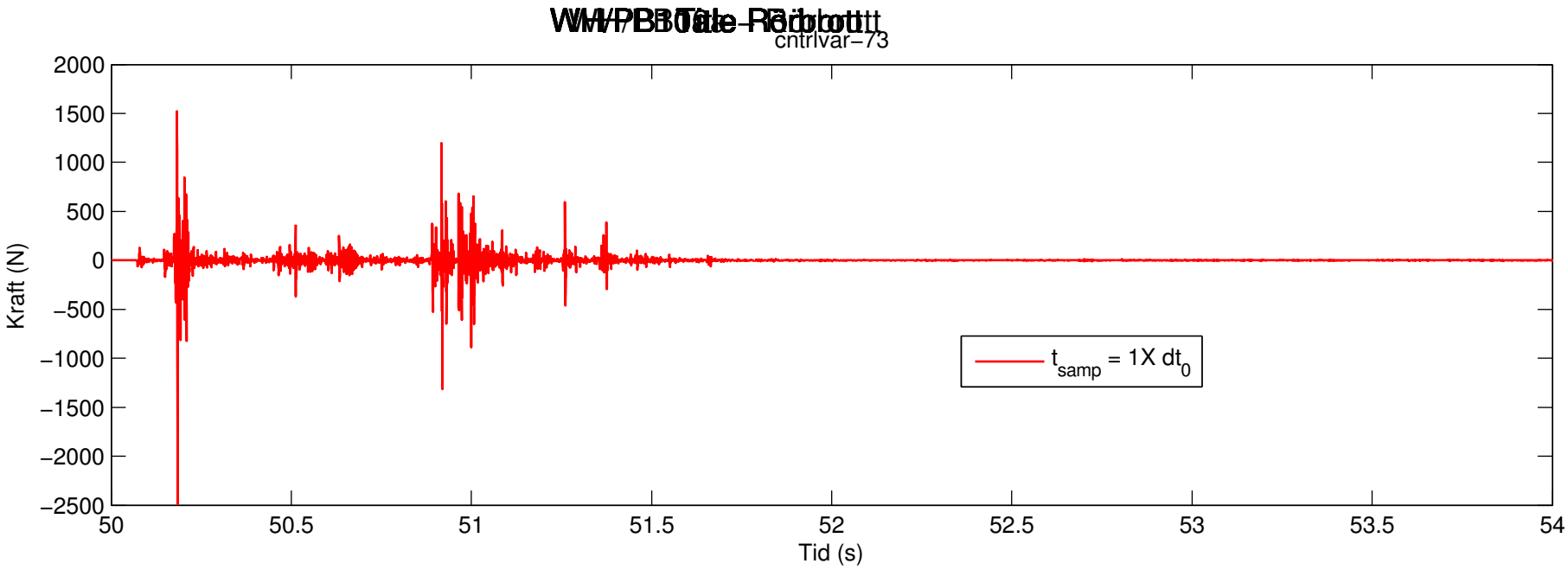

DLF
DLF $x_{max}/x_{max,static}$ (−)
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

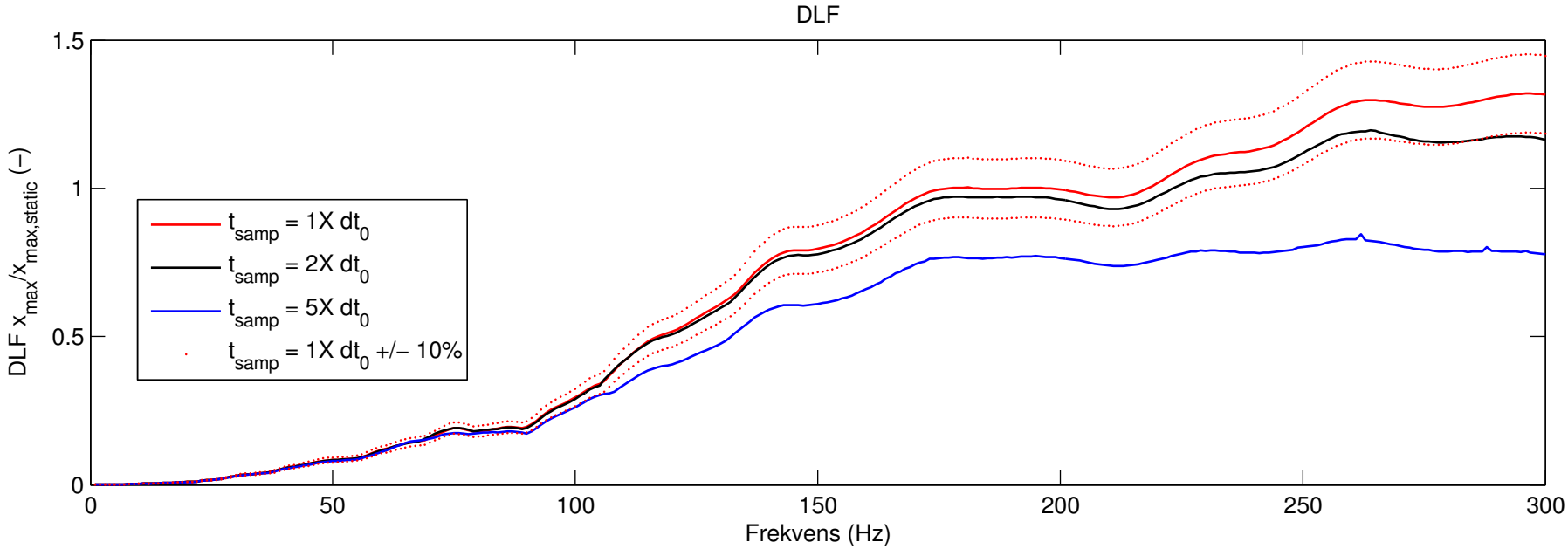

cntrlvar−71
Kraft (N)
Tid (s)
t_{samp} = 1X dt_0

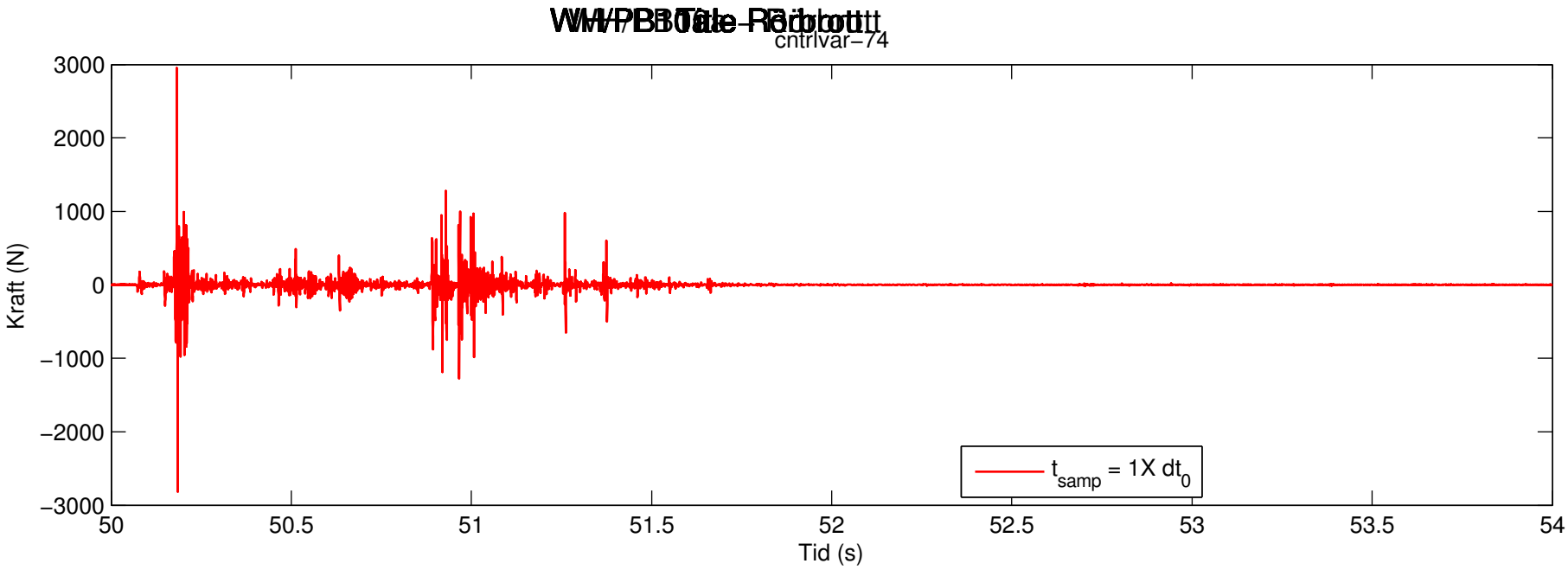

DLF
DLF $x_{max}/x_{max,static}$ (−)
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

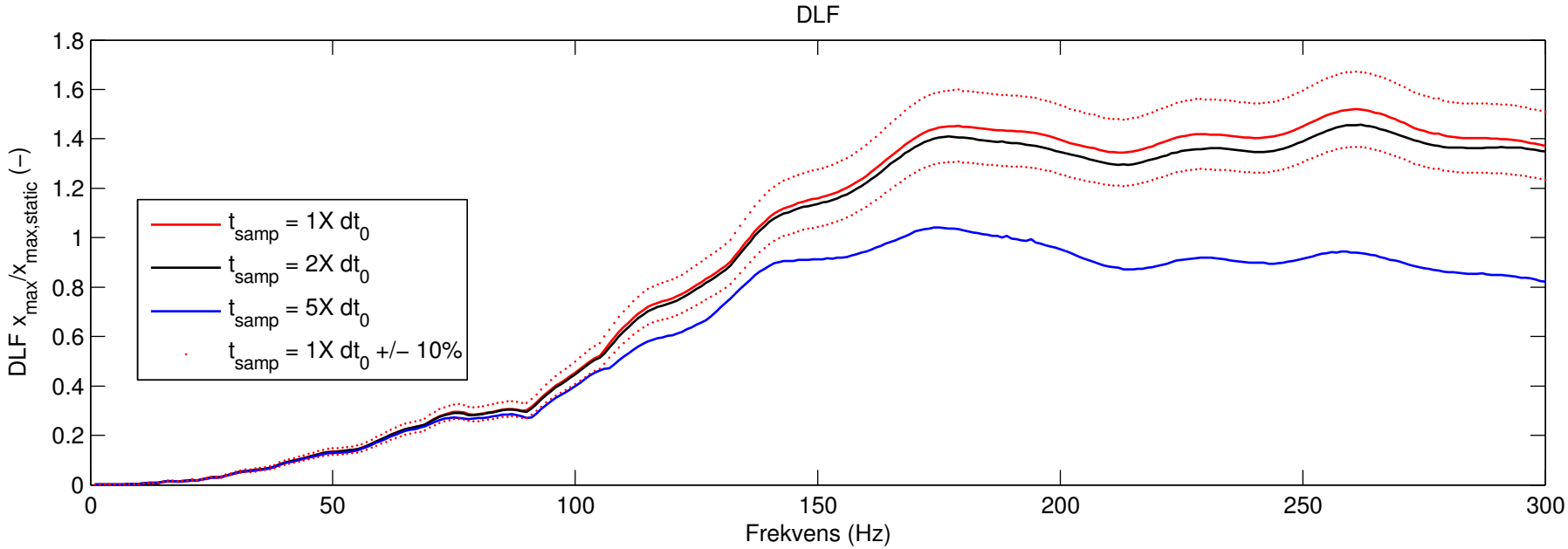

cntrlvar−72
6000
4000
2000
0
−2000
−4000
−6000
Kraft (N)
50
50.5
51
51.5
52
52.5
53
53.5
54
Tid (s)
t_{samp} = 1X dt_0

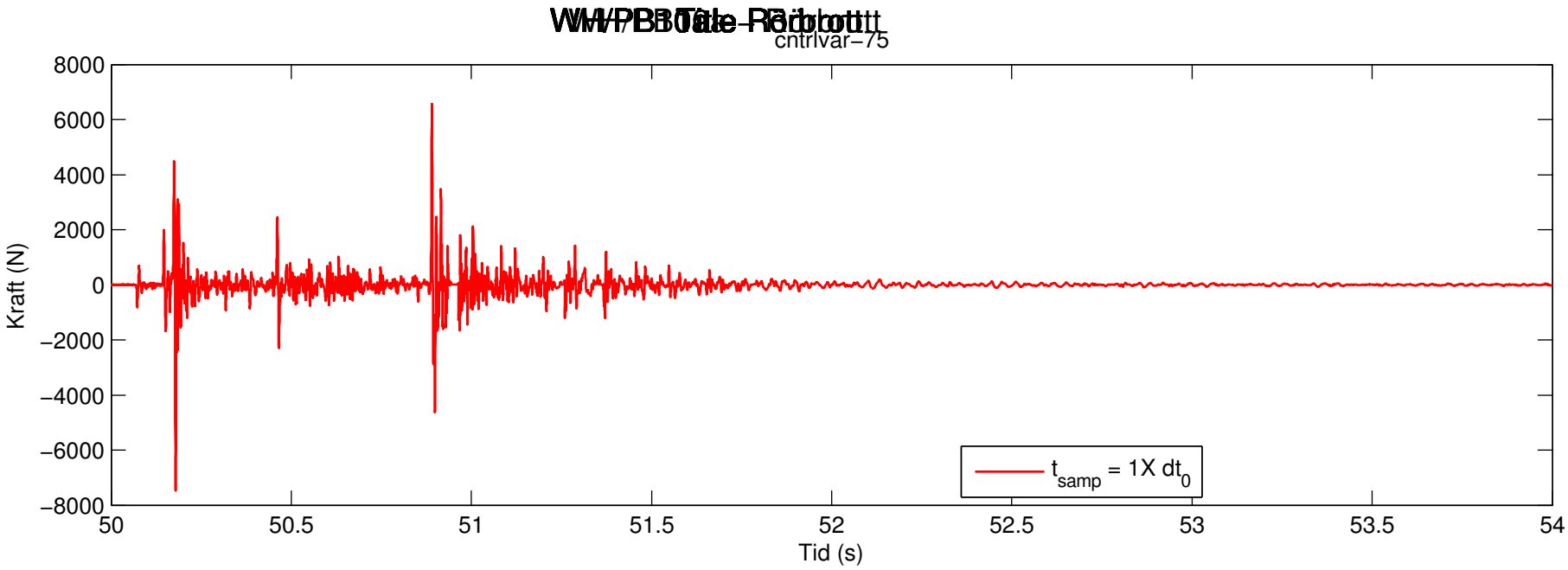

DLF
1.6
1.4
1.2
1
0.8
0.6
0.4
0.2
0
DLF $x_{max}/x_{max,static}$ (−)
0
50
100
150
200
250
300
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

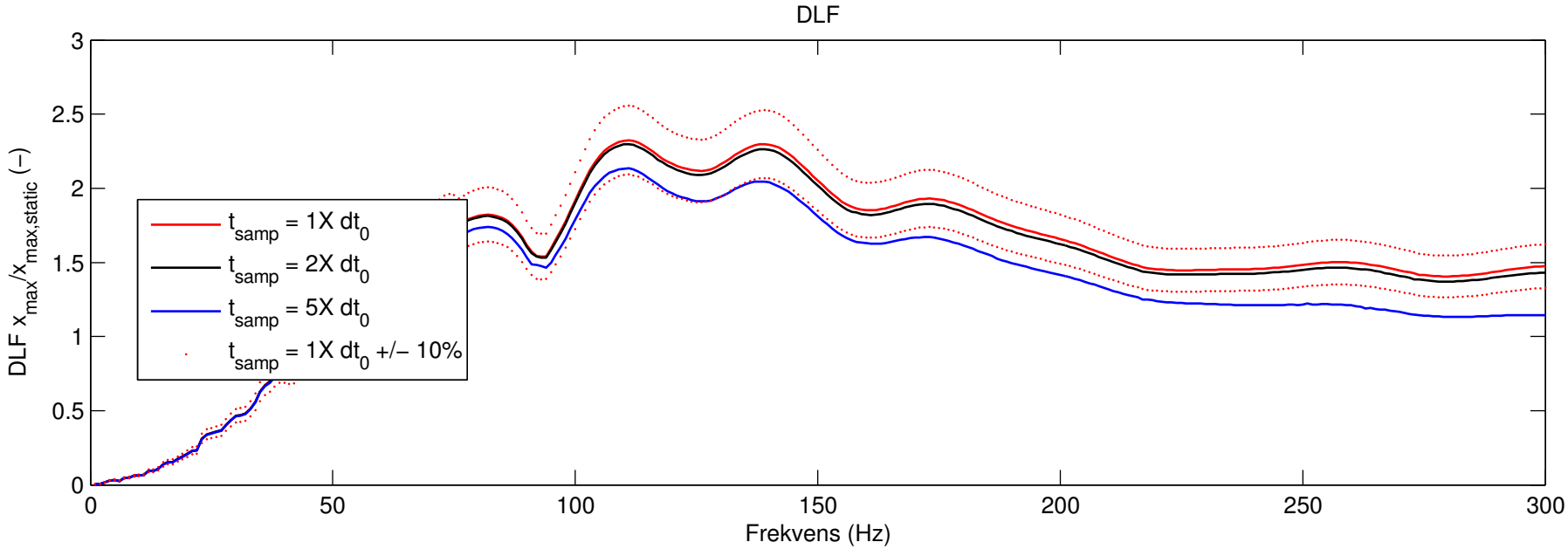

cntrlvar−73
Kraft (N)
Tid (s)
t_{samp} = 1X dt_0

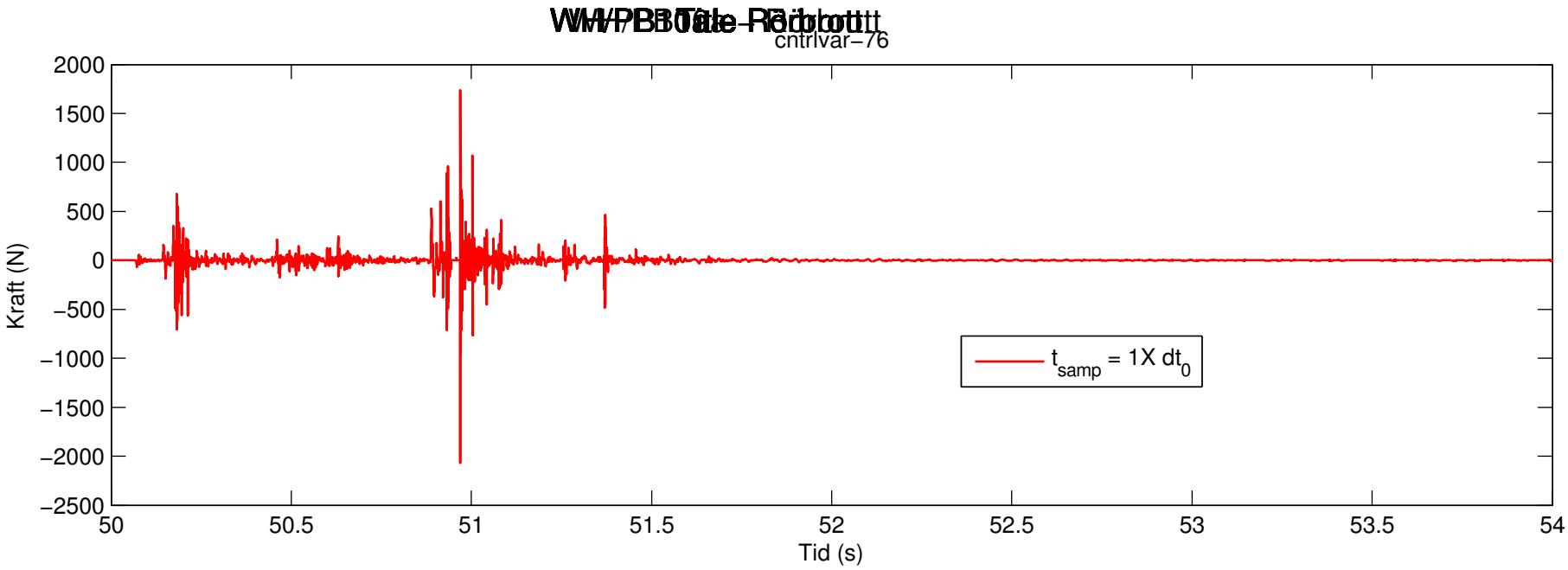

DLF
DLF $x_{max}/x_{max,static}$ (−)
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

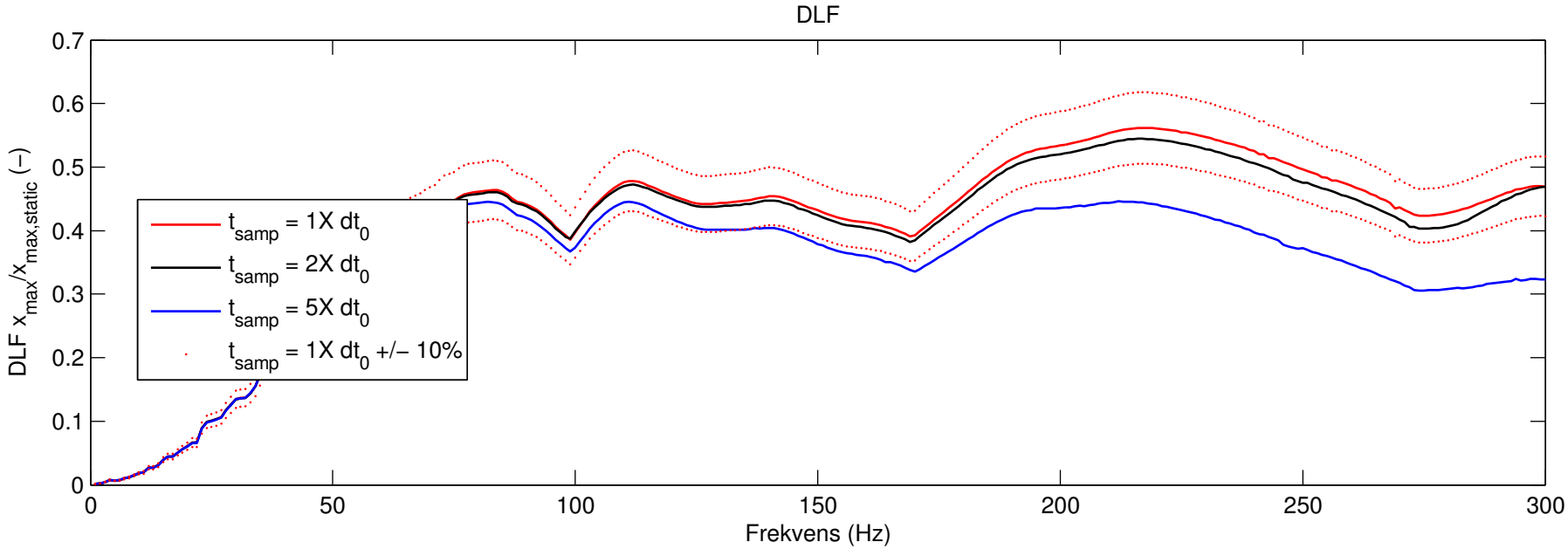

cntrlvar−74
Kraft (N)
Tid (s)
t_{samp} = 1X dt_0

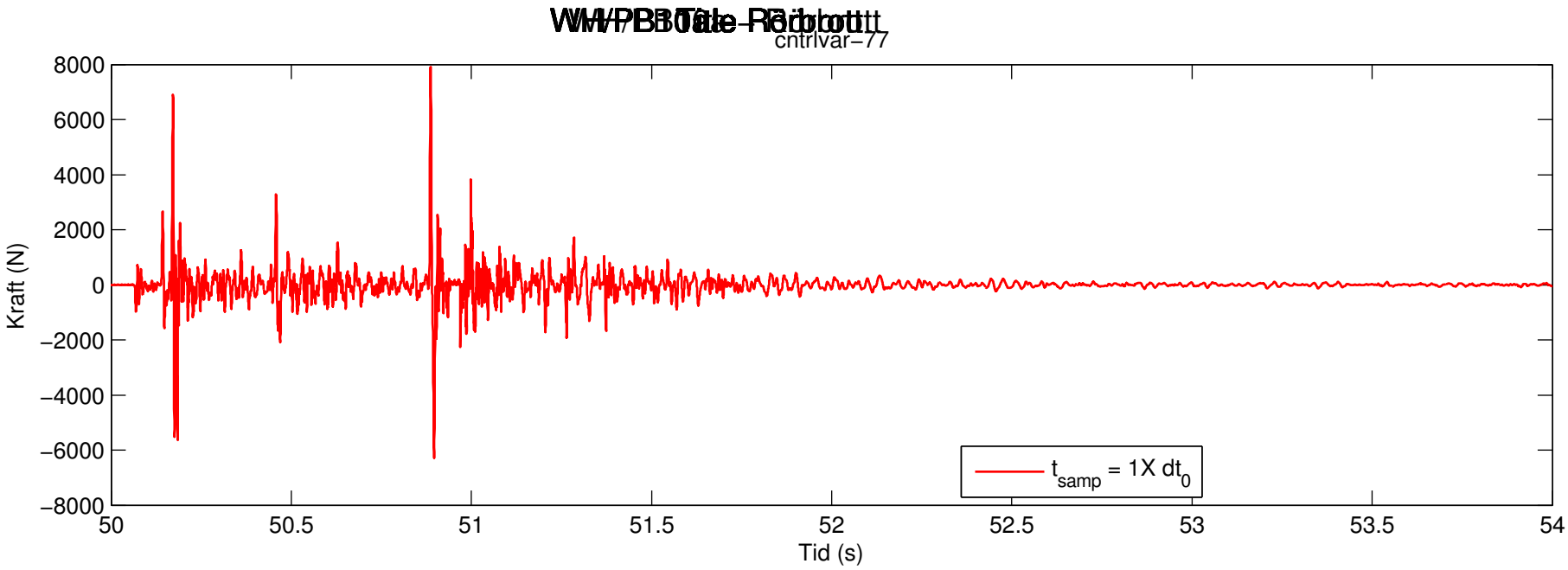

DLF
DLF $x_{max}/x_{max,static}$ (−)
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

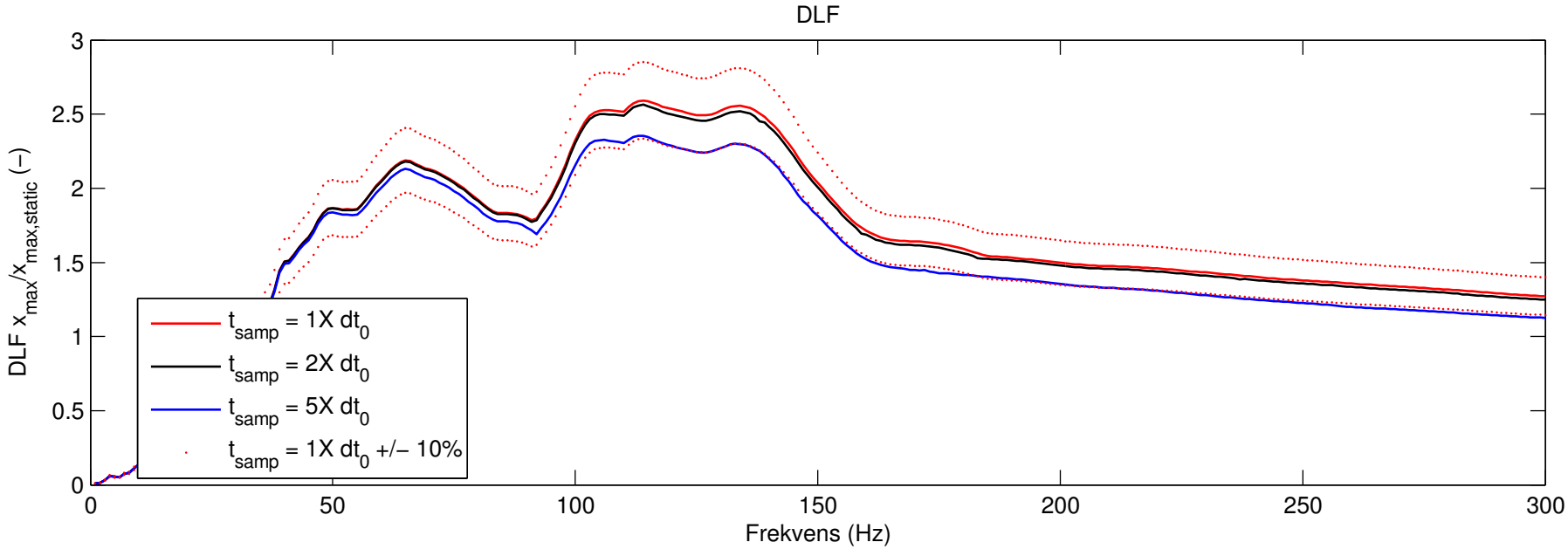

cntrlvar−75
Kraft (N)
Tid (s)
t_{samp} = 1X dt_0

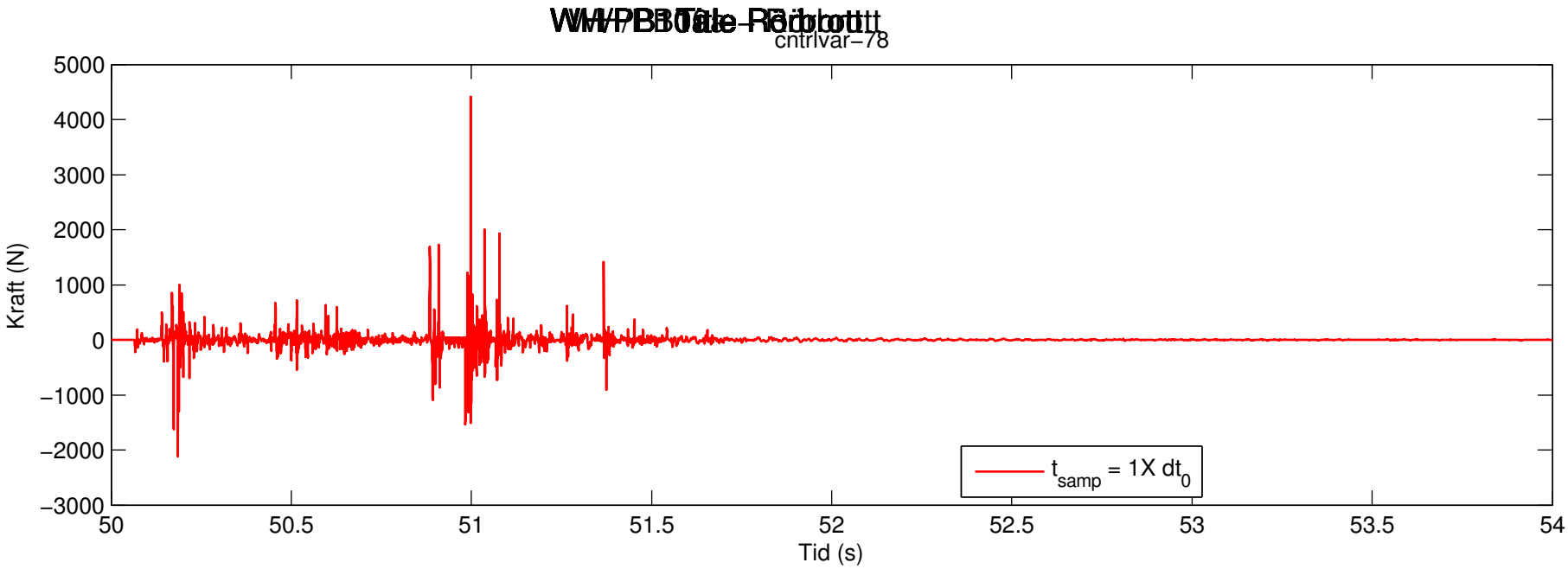

DLF
DLF $x_{max}/x_{max,static}$ (−)
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

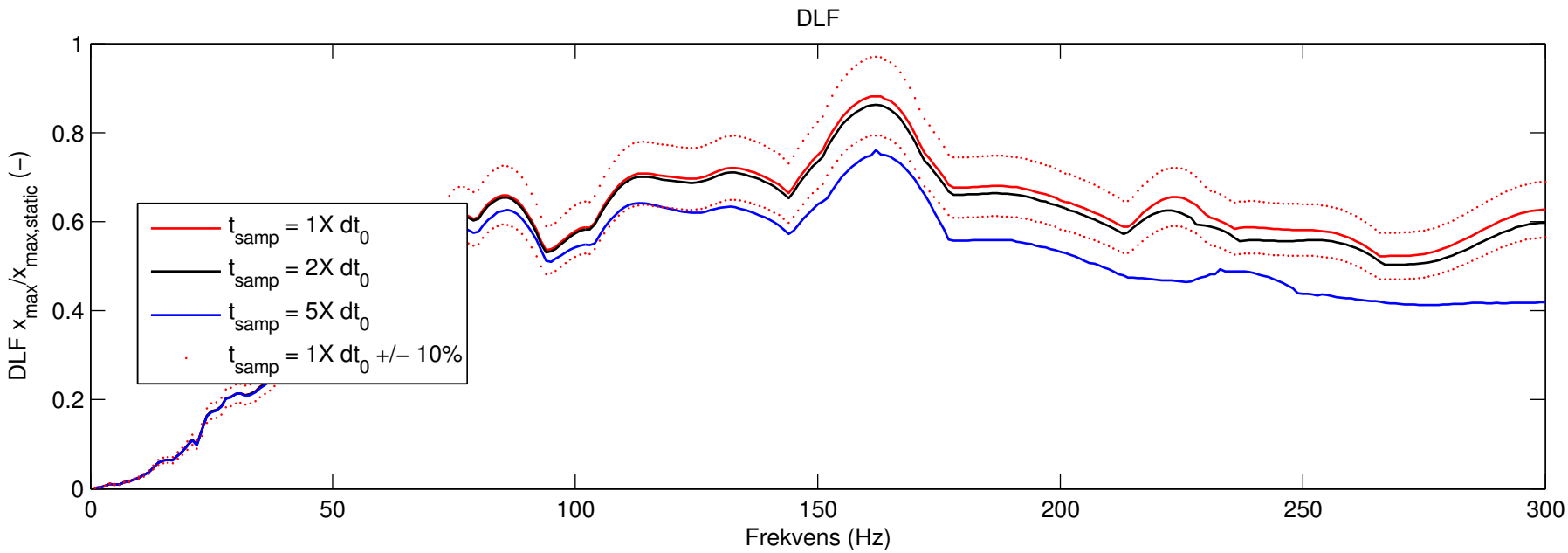

cntrlvar−76
Kraft (N)
Tid (s)
t_{samp} = 1X dt_0

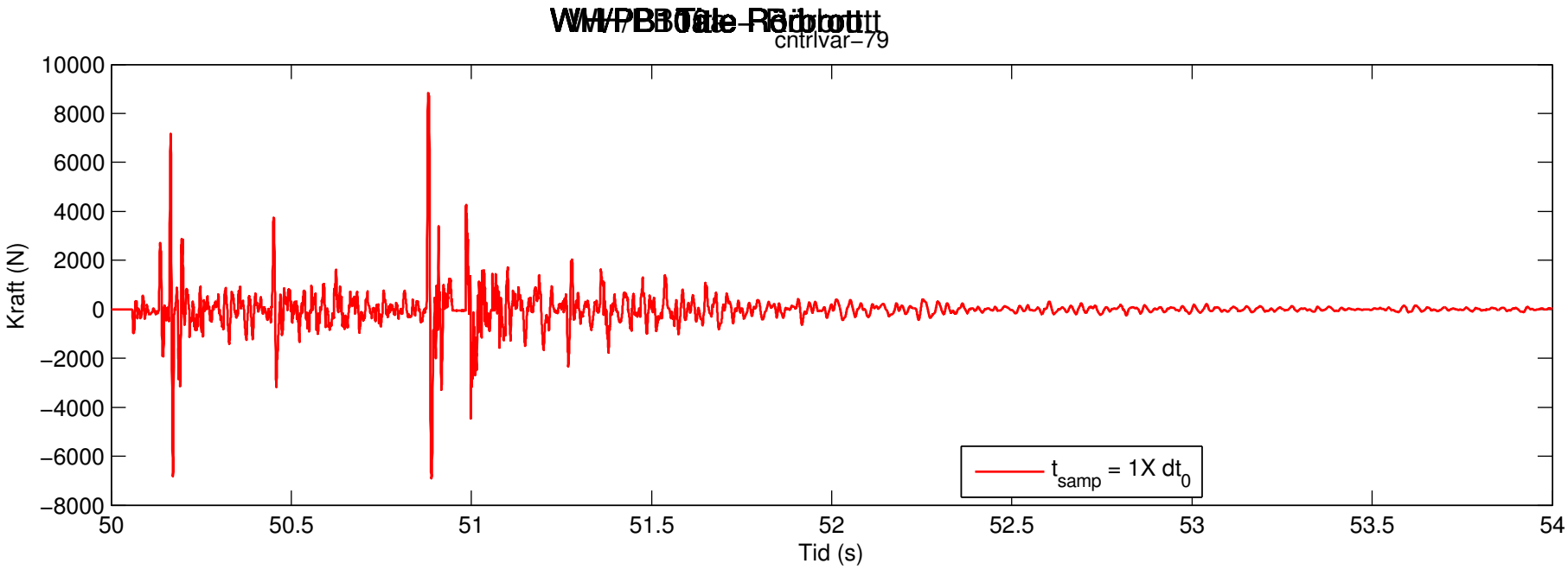

DLF
DLF $x_{max}/x_{max,static}$ (−)
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

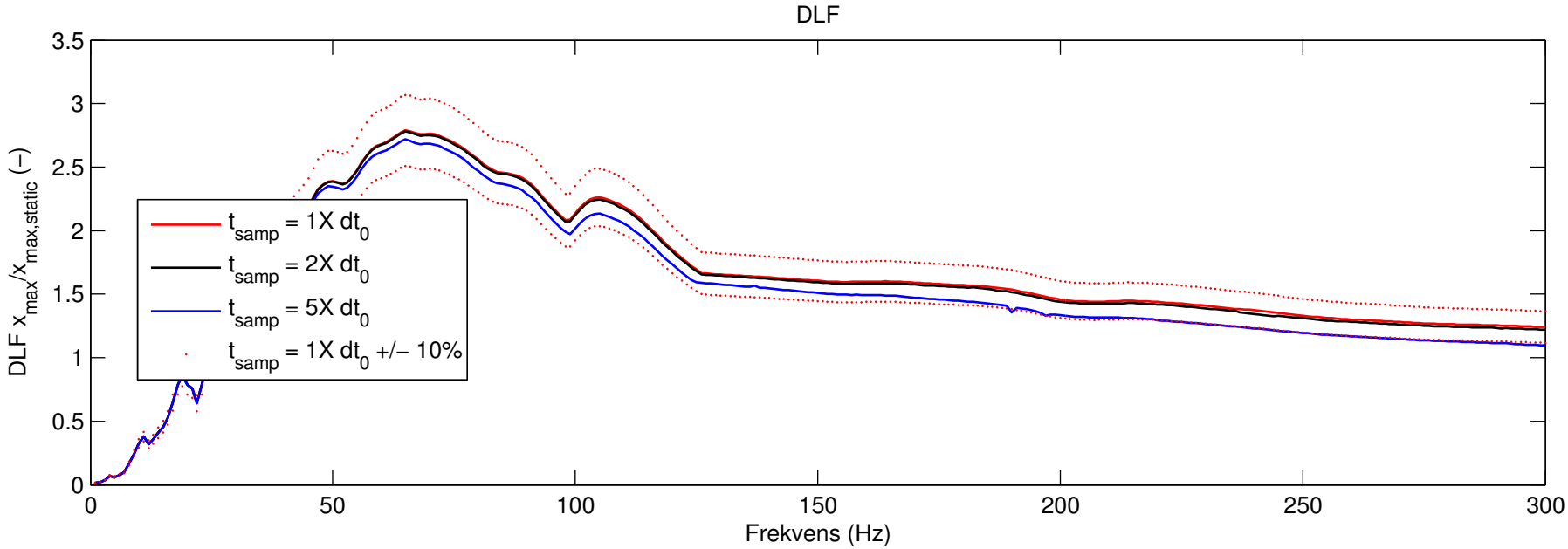

cntrlvar−77
Kraft (N)
Tid (s)
t_{samp} = 1X dt_0

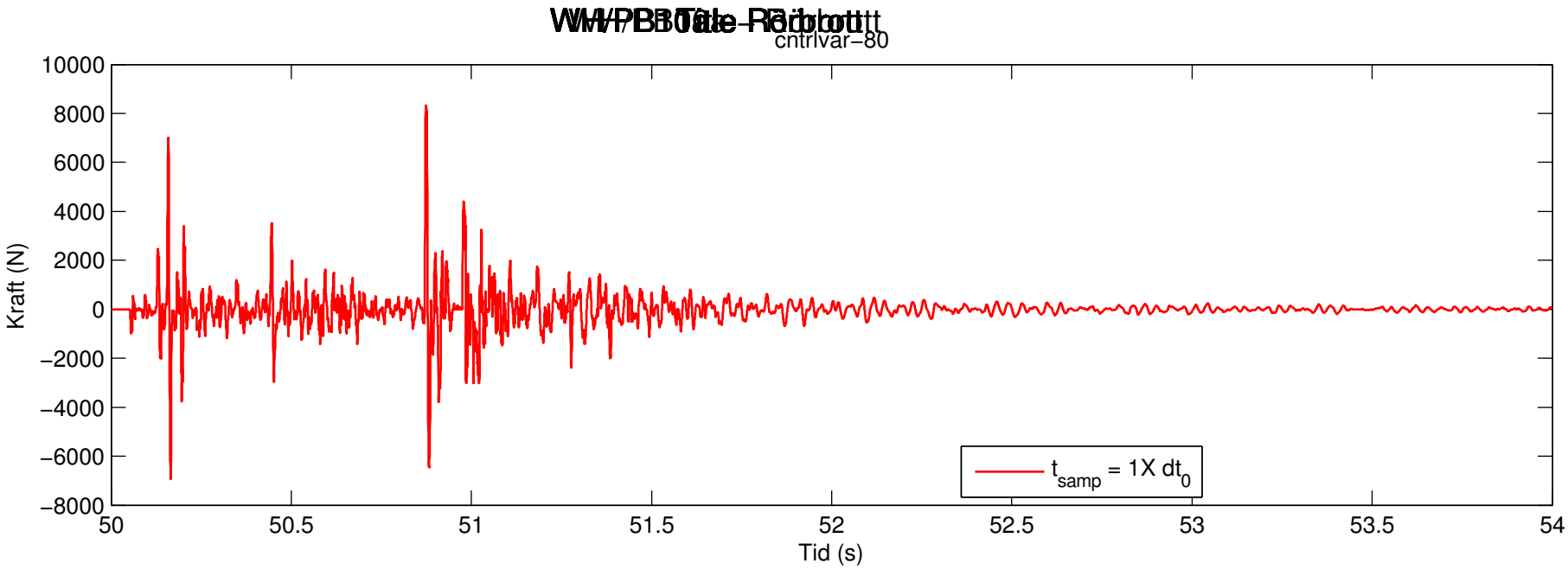

DLF
DLF $x_{max}/x_{max,static}$ (−)
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

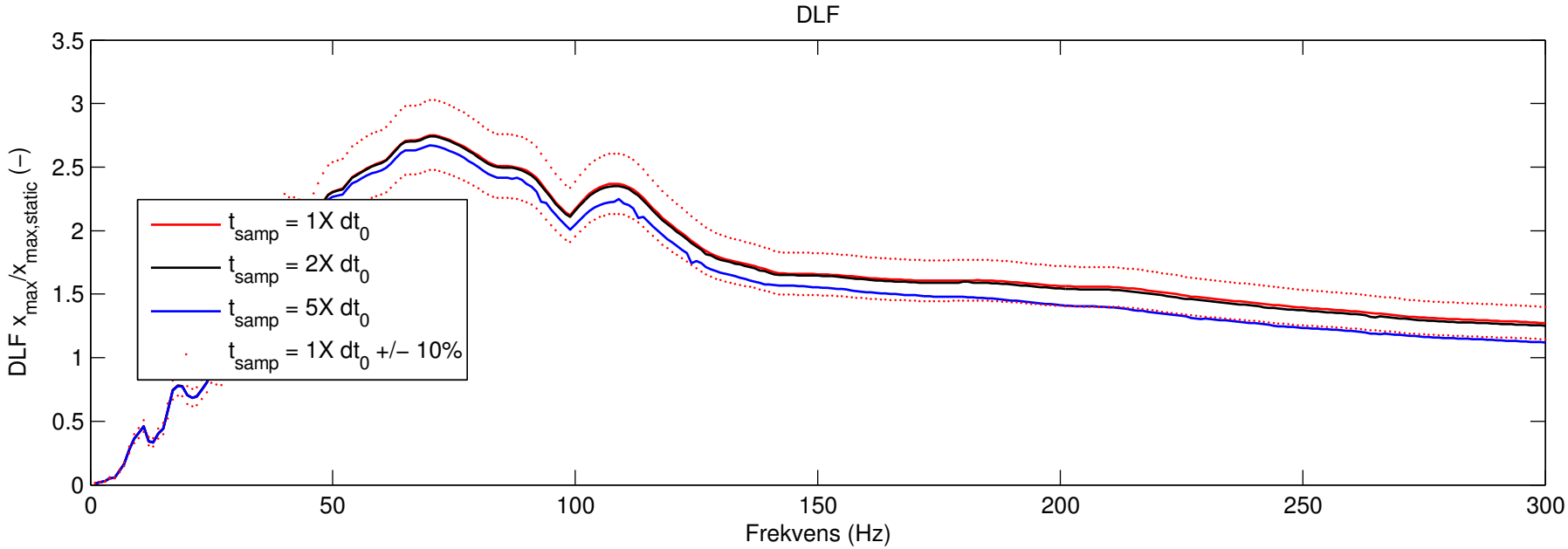

cntrlvar−78
Kraft (N)
Tid (s)
t_{samp} = 1X dt_0

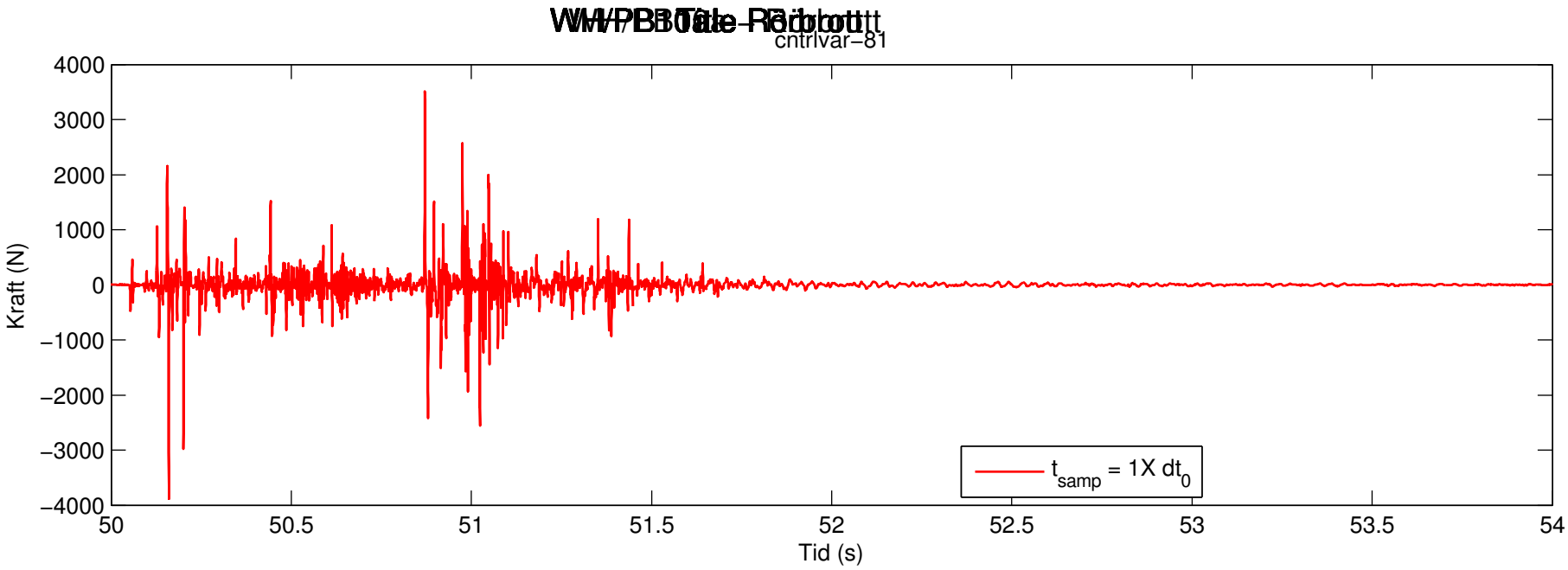

DLF
DLF $x_{max}/x_{max,static}$ (−)
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

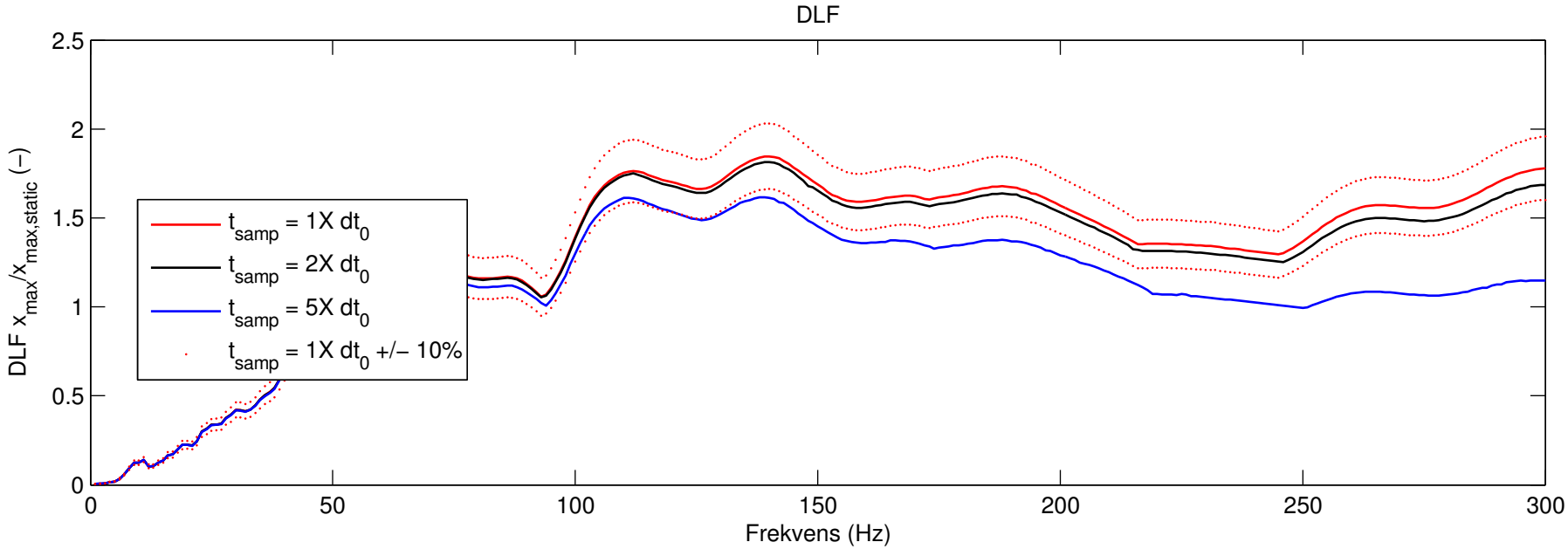

cntrlvar−79
Kraft (N)
Tid (s)
t_{samp} = 1X dt_0

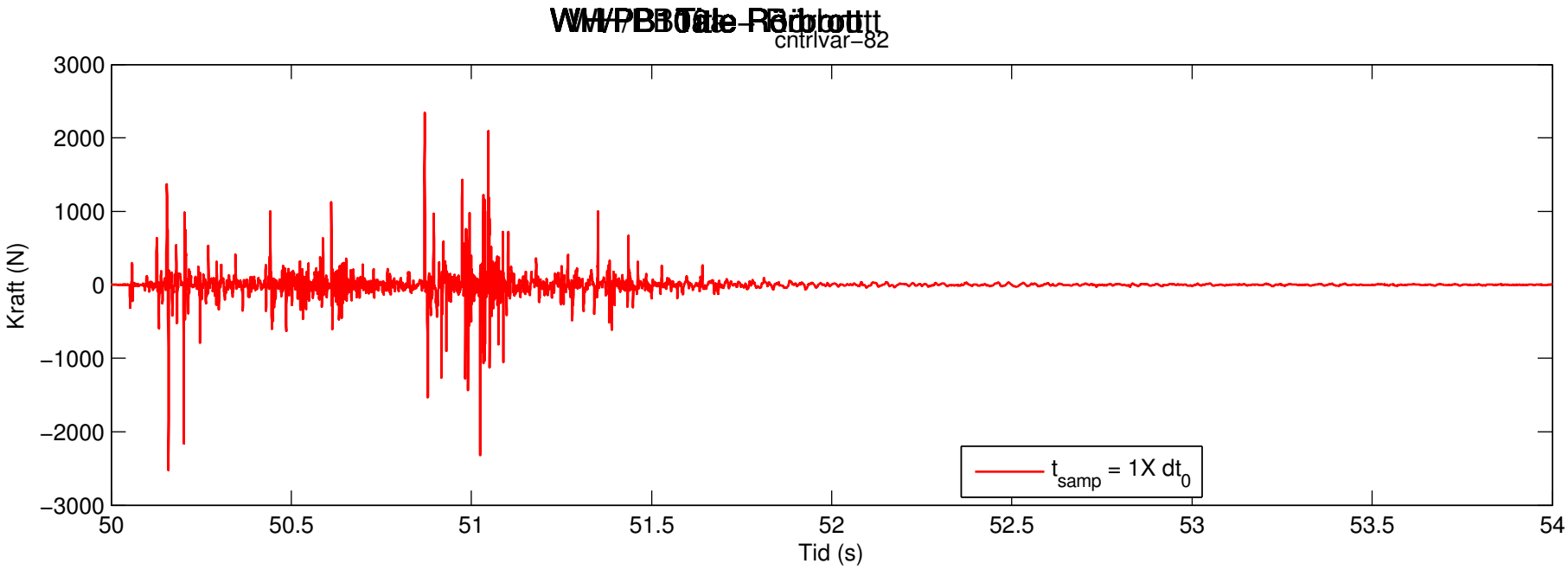

DLF
DLF $x_{max}/x_{max,static}$ (−)
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

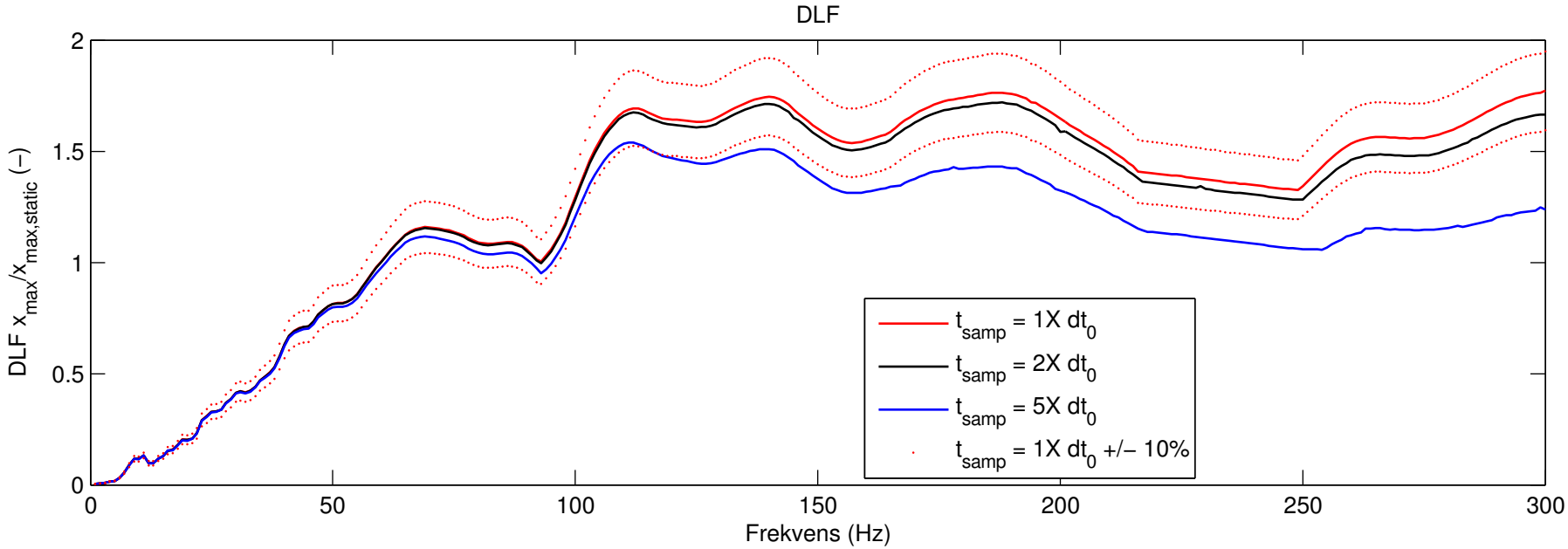

cntrlvar−80
Kraft (N)
Tid (s)
t_{samp} = 1X dt_0

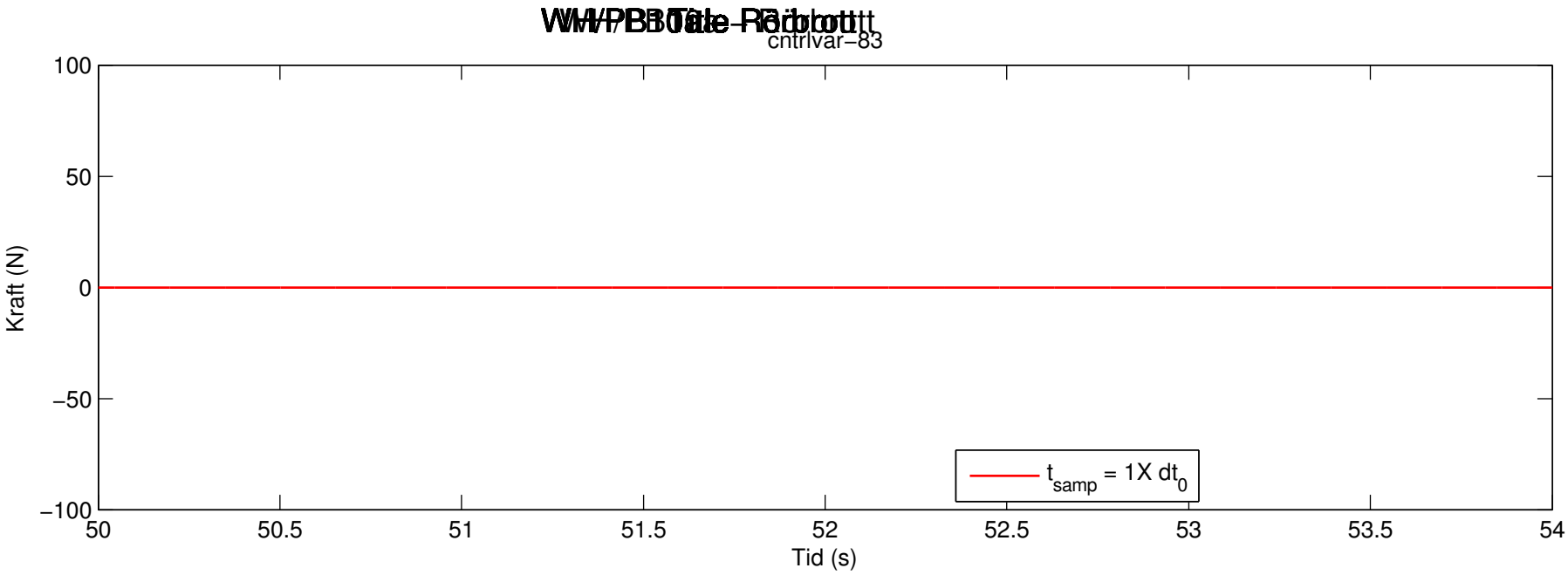

DLF
DLF $x_{max}/x_{max,static}$ (−)
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

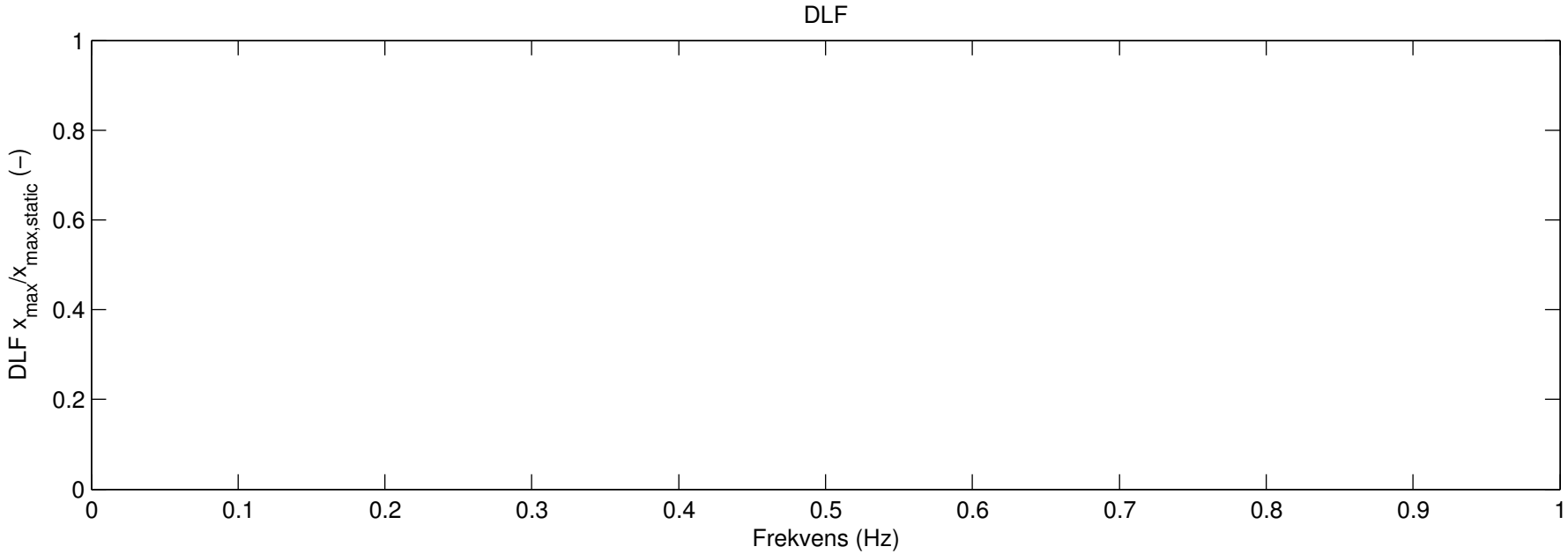

cntrlvar−81
Kraft (N)
Tid (s)
t_{samp} = 1X dt_0

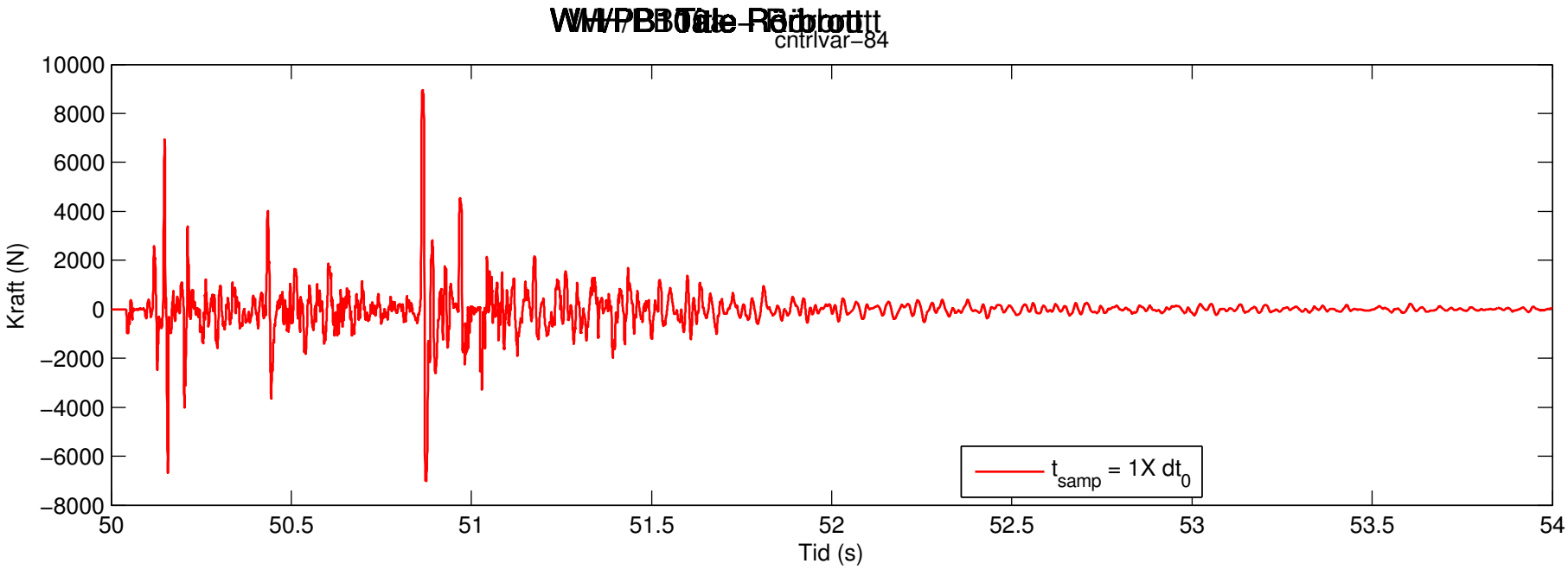

DLF
DLF $x_{max}/x_{max,static}$ (−)
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

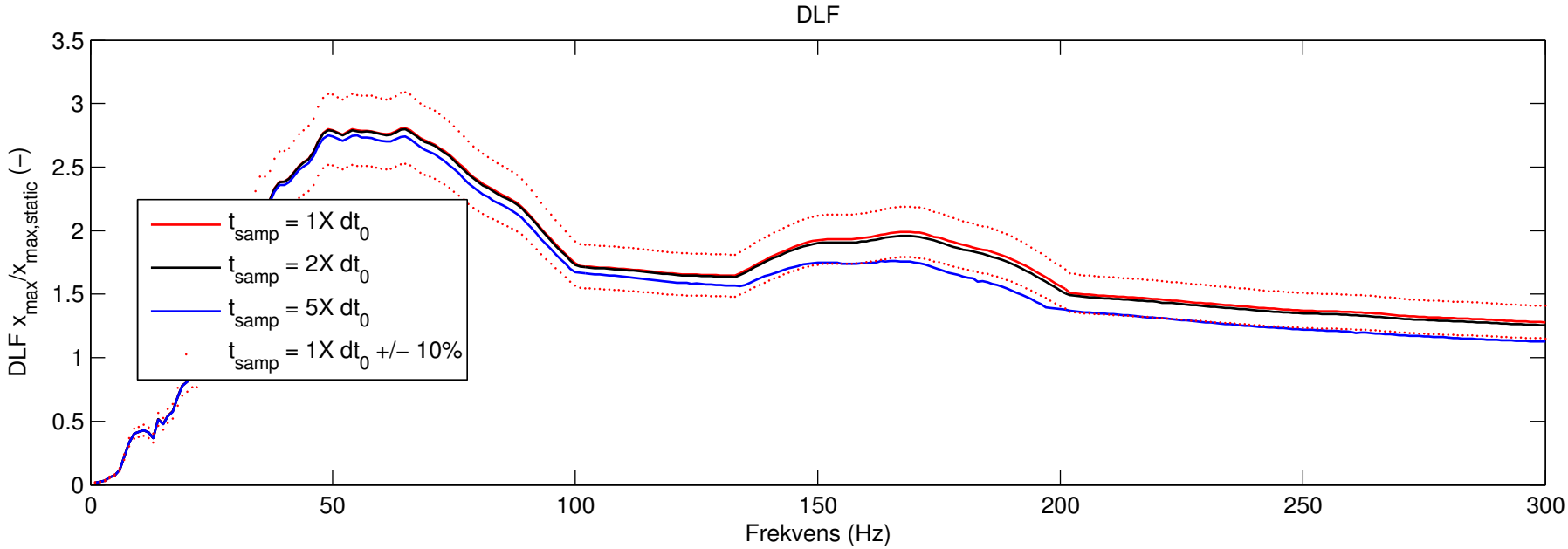

cntrlvar−82
Kraft (N)
Tid (s)
t_{samp} = 1X dt_0

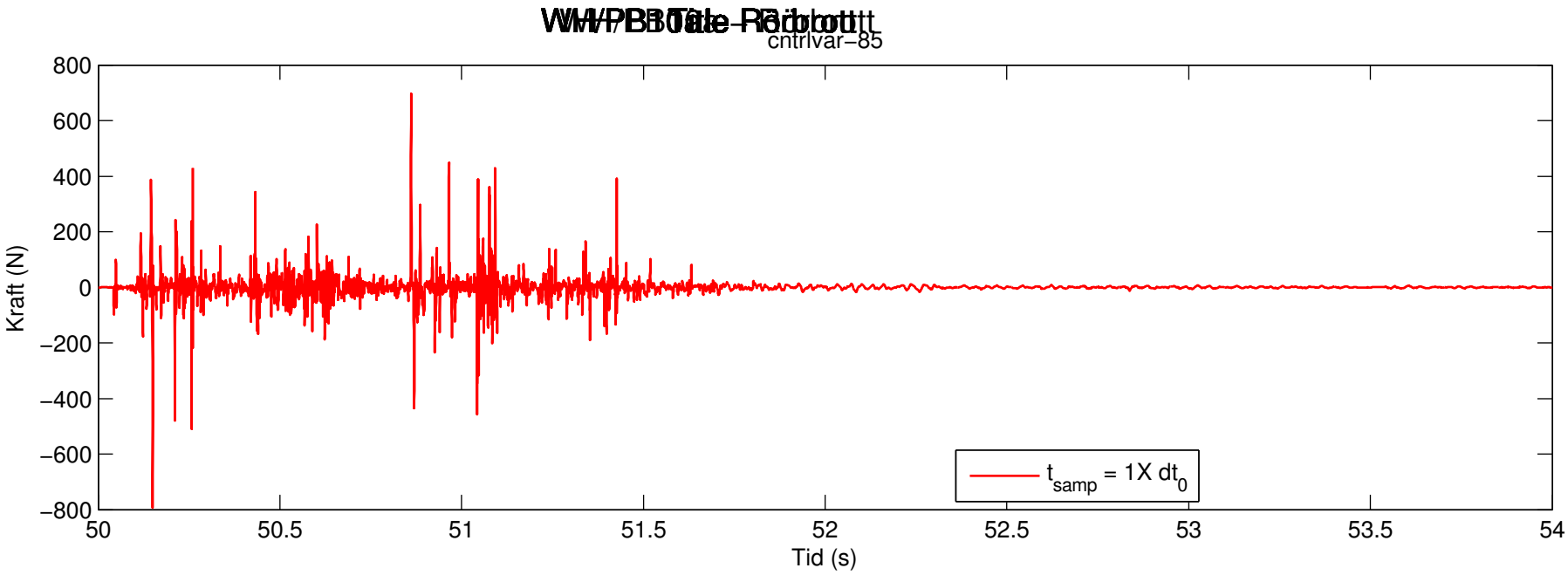

DLF
DLF $x_{max}/x_{max,static}$ (−)
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

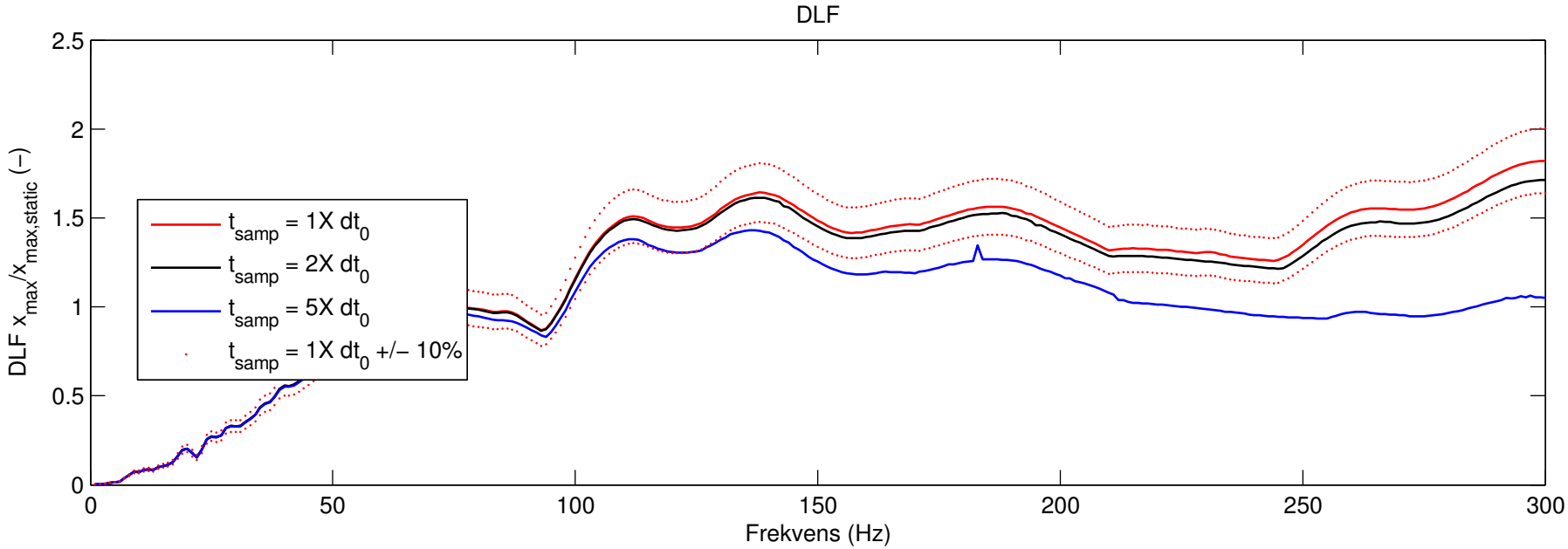

cntrlvar−83
100
50
0
−50
−100
Kraft (N)
50
50.5
51
51.5
52
52.5
53
53.5
54
Tid (s)
t_samp = 1X dt_0

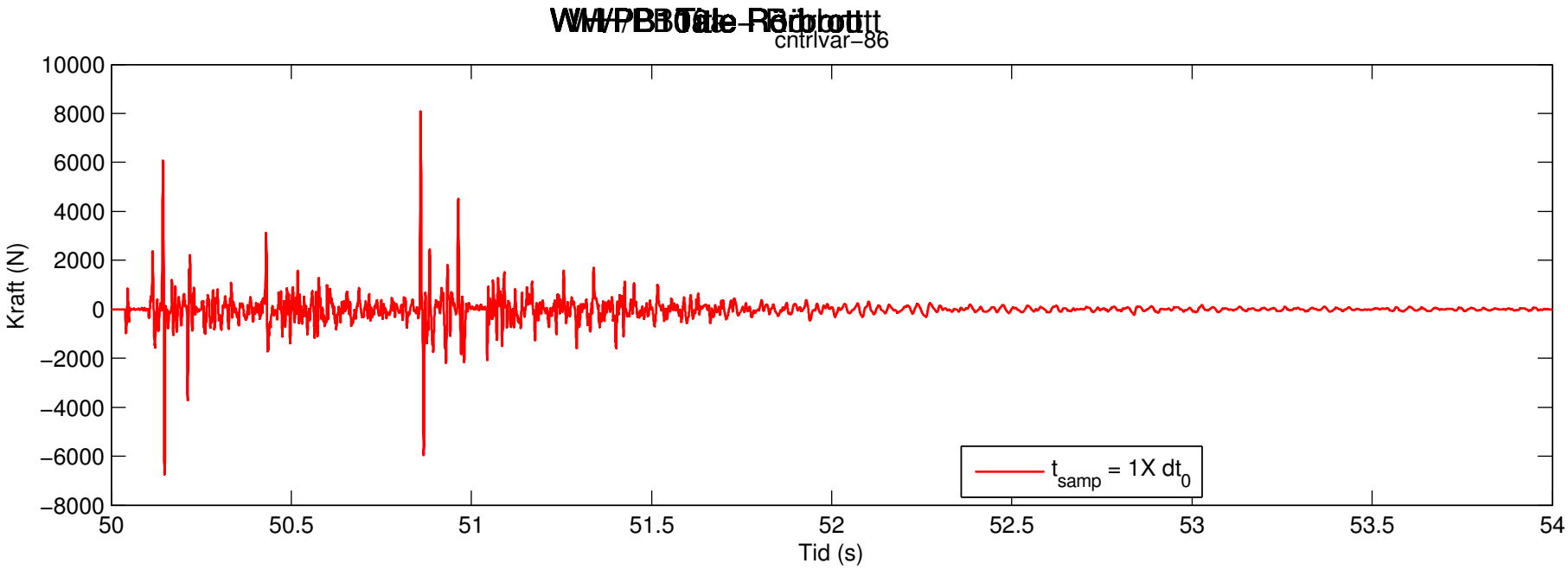

DLF
1
0.8
0.6
0.4
0.2
0
DLF x_max/x_max,static (−)
0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0.9
1
Frekvens (Hz)

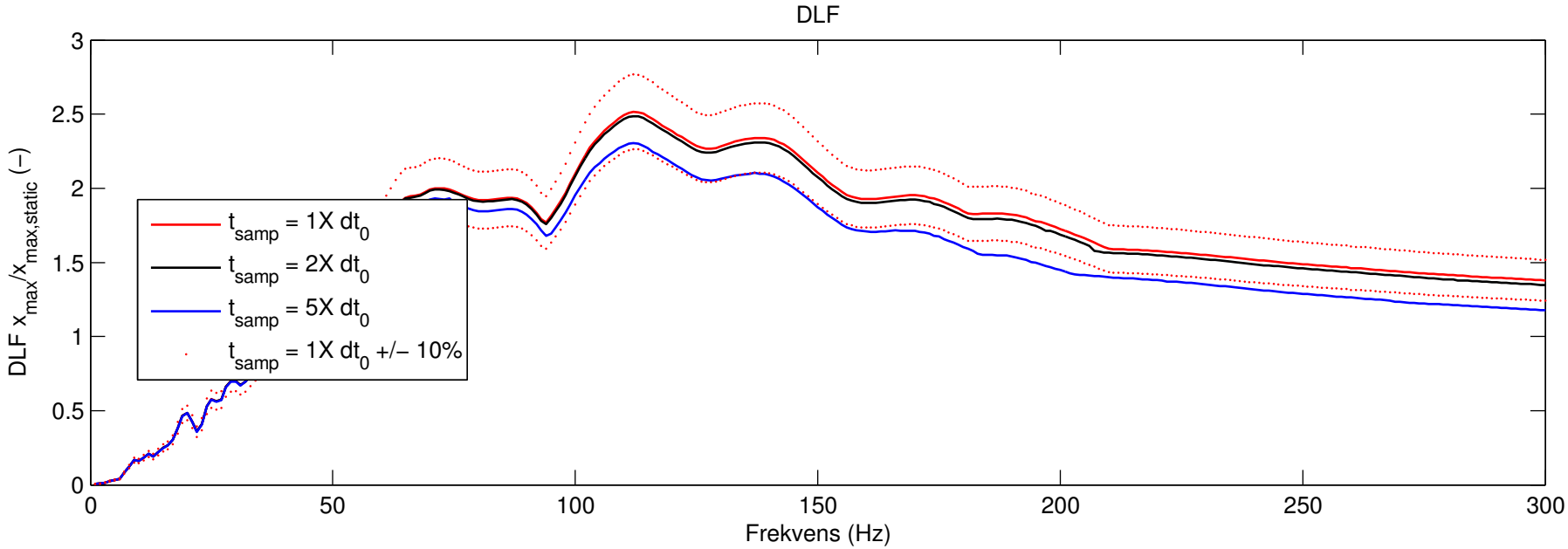

cntrlvar−84
Kraft (N)
Tid (s)
t_{samp} = 1X dt_0

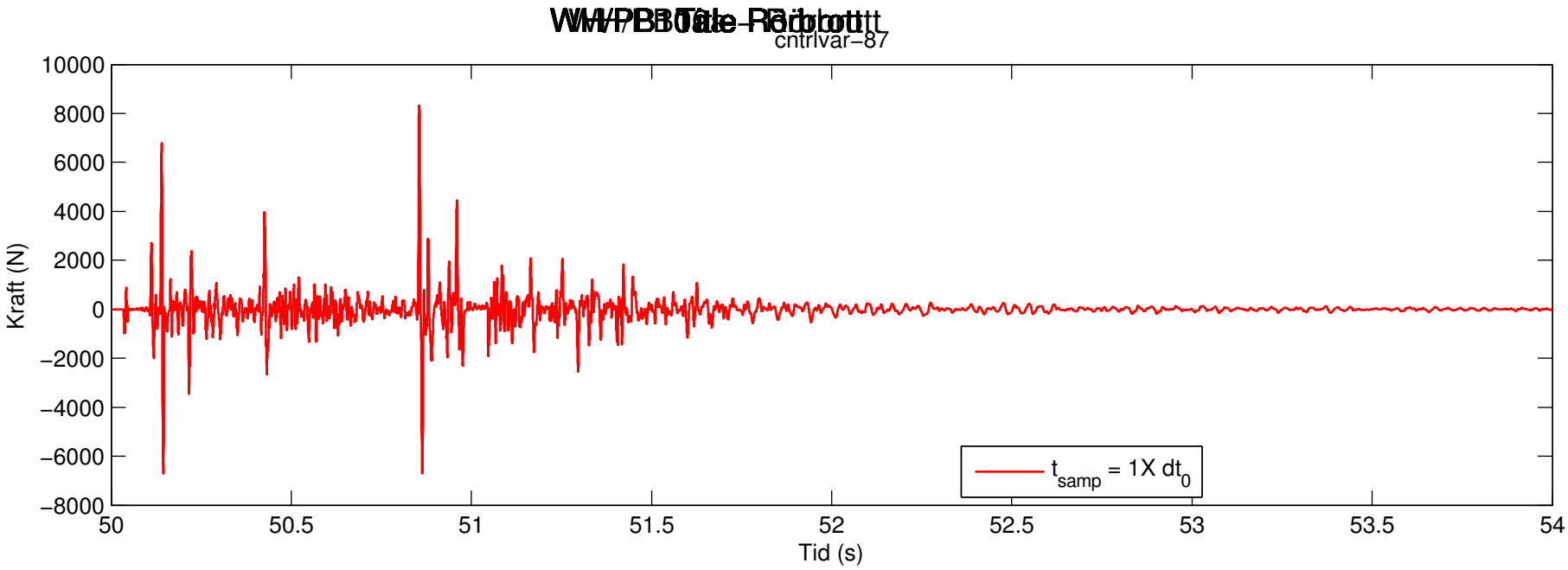

DLF
DLF $x_{max}/x_{max,static}$ (−)
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

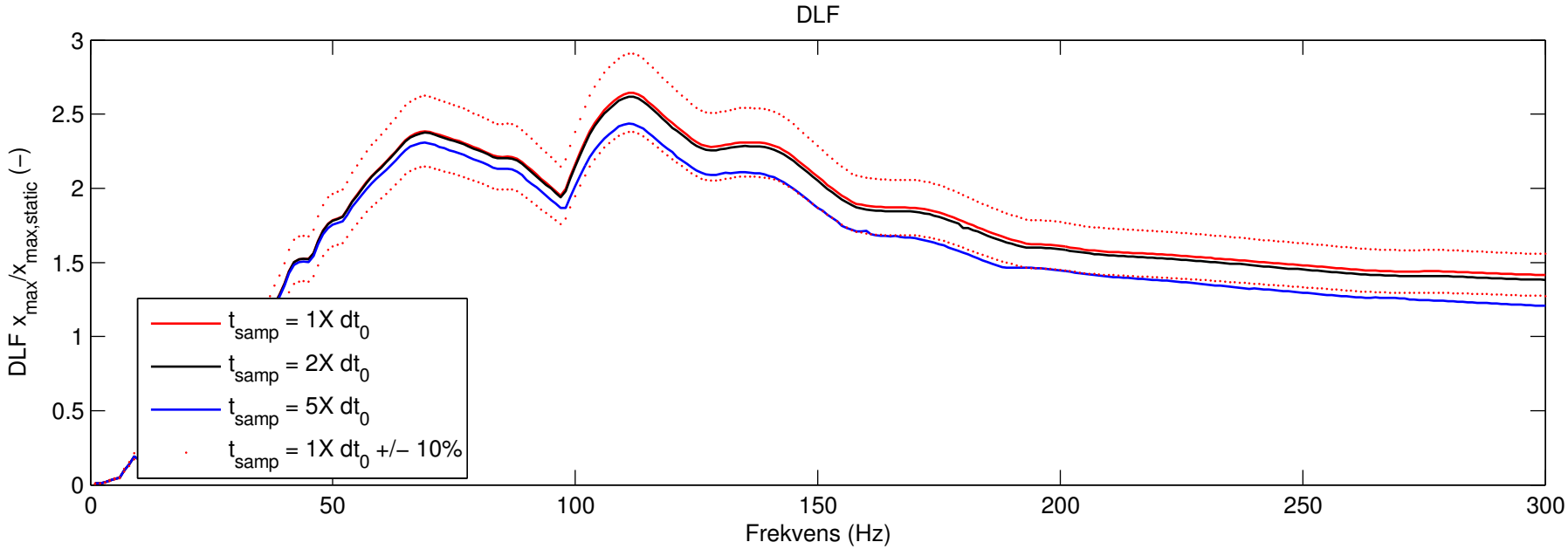

cntrlvar−85
Kraft (N)
Tid (s)
t_{samp} = 1X dt_0

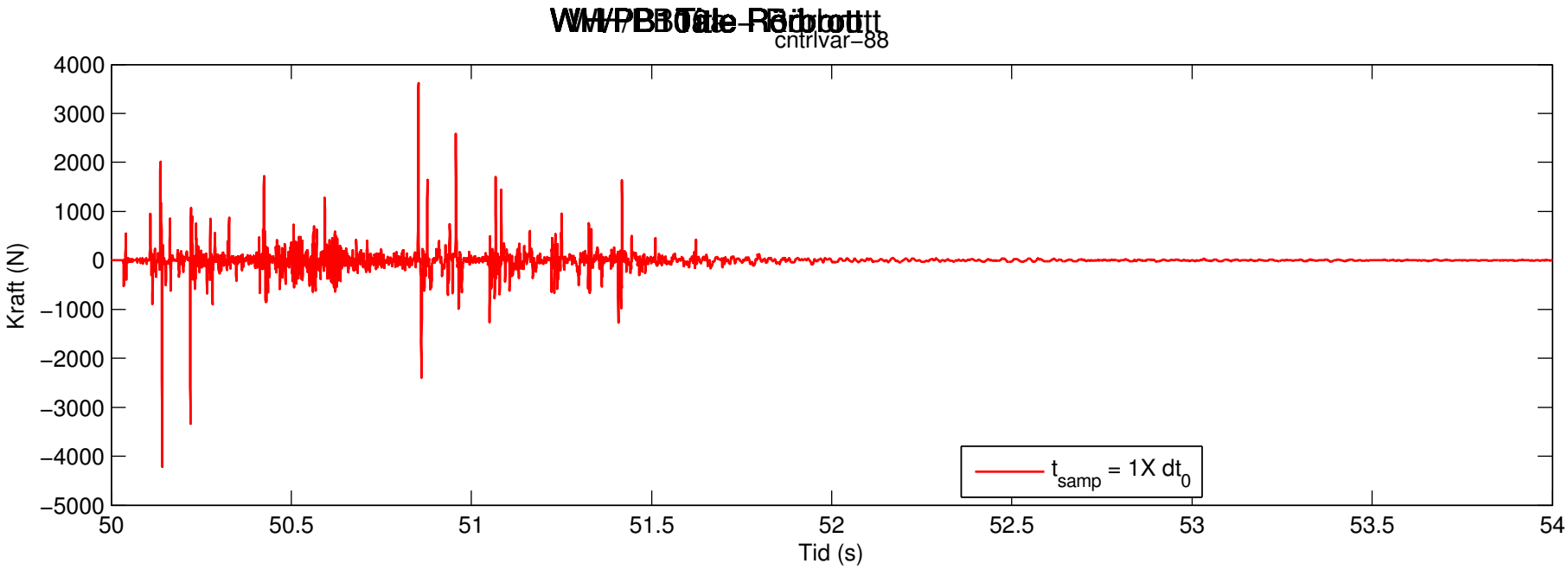

DLF
DLF $x_{max}/x_{max,static}$ (−)
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

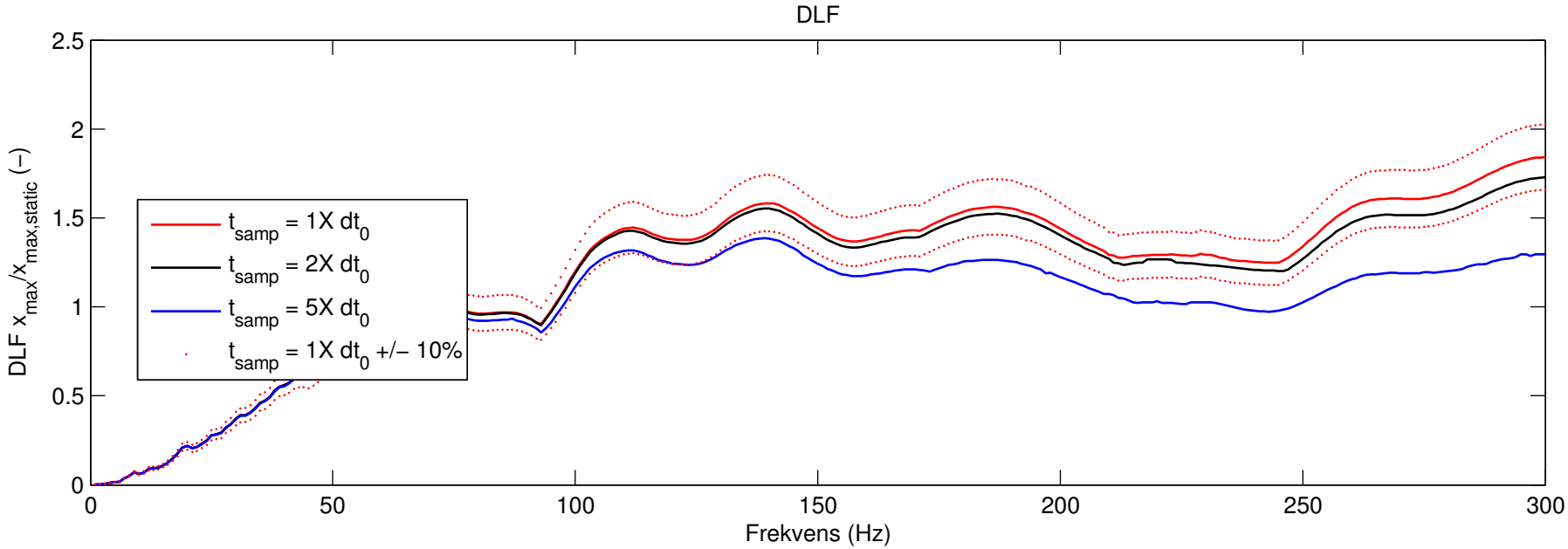

cntrlvar−86
Kraft (N)
Tid (s)
t_{samp} = 1X dt_0

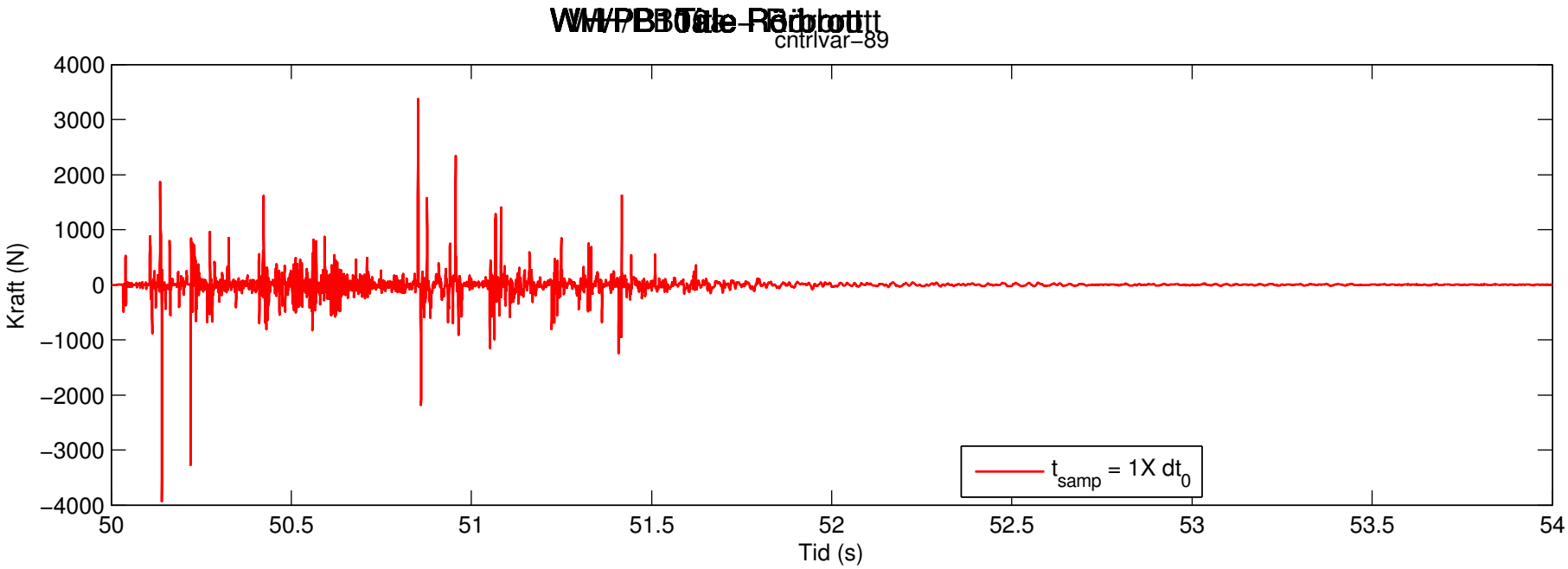

DLF
DLF $x_{max}/x_{max,static}$ (−)
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

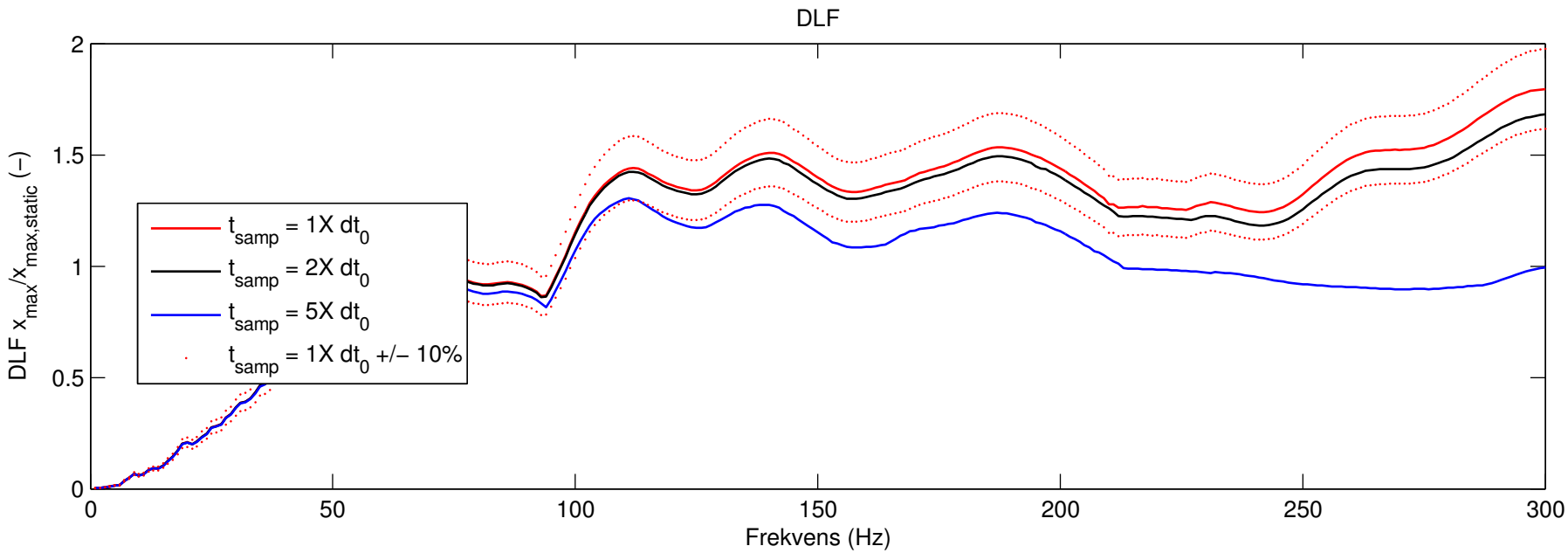

cntrlvar−87
Kraft (N)
Tid (s)
t_{samp} = 1X dt_0

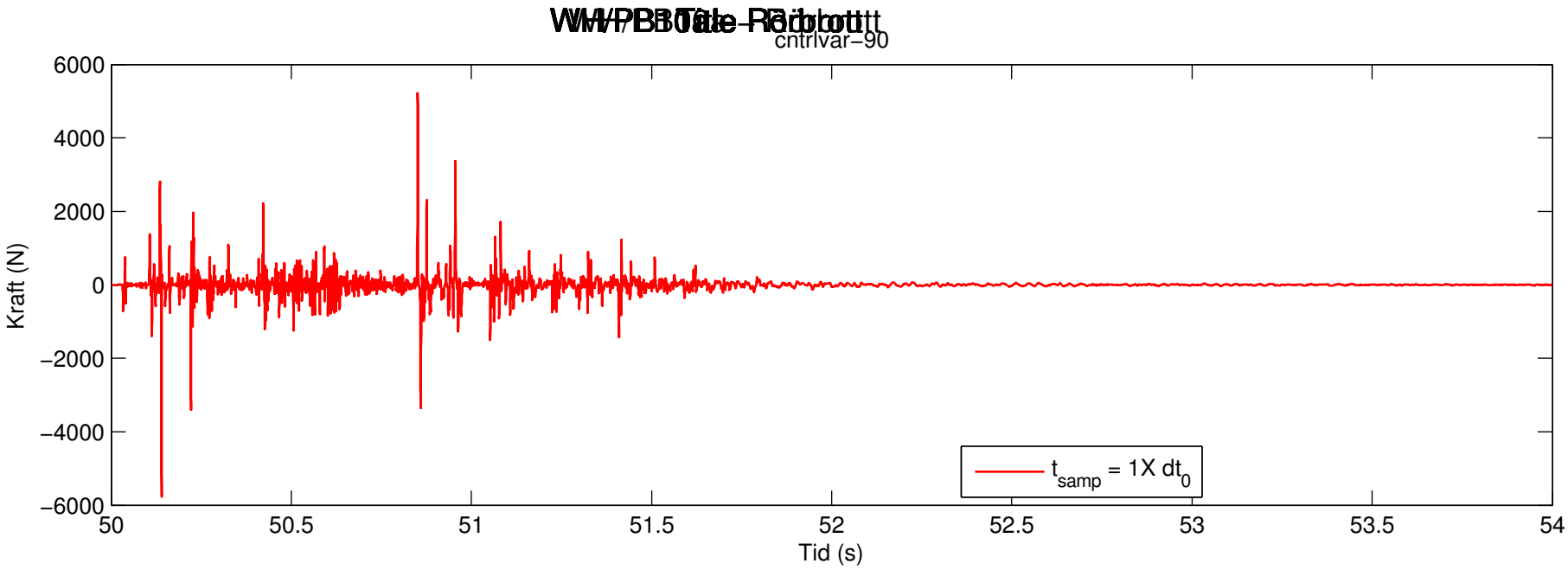

DLF
DLF $x_{max}/x_{max,static}$ (−)
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

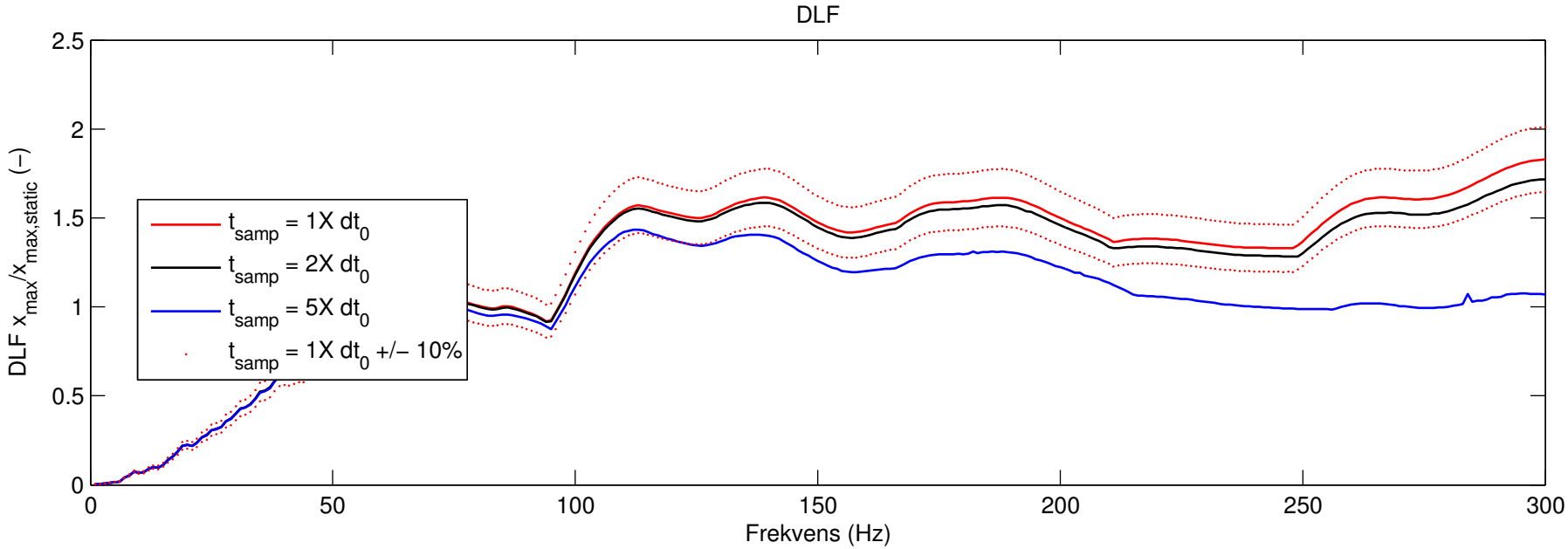

cntrlvar−88
Kraft (N)
Tid (s)
t_{samp} = 1X dt_0

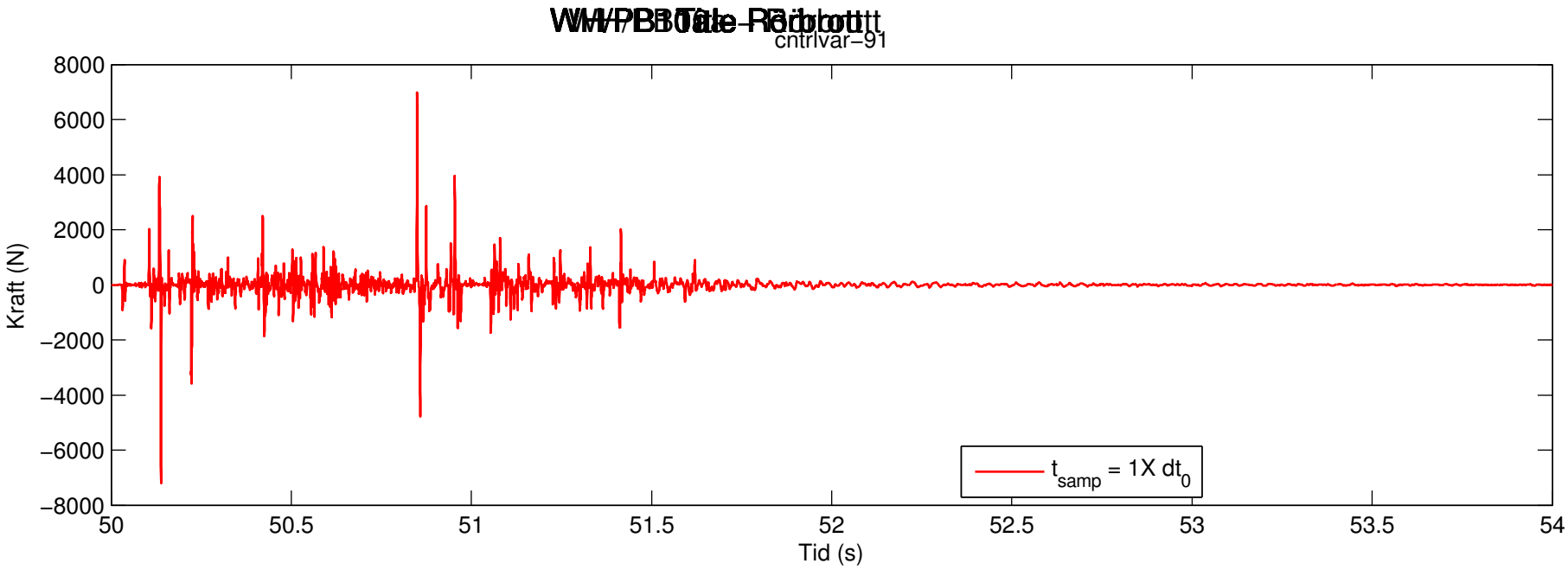

DLF
DLF $x_{max}/x_{max,static}$ (−)
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

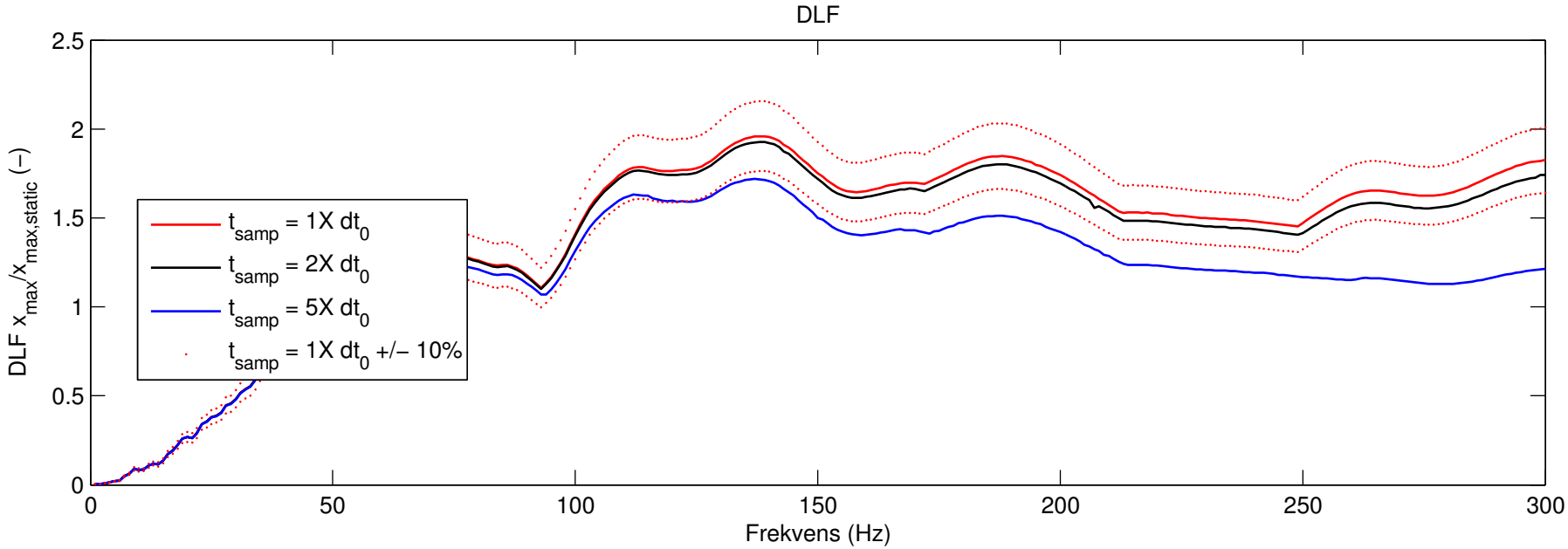

cntrlvar−89
Kraft (N)
Tid (s)
t_{samp} = 1X dt_0

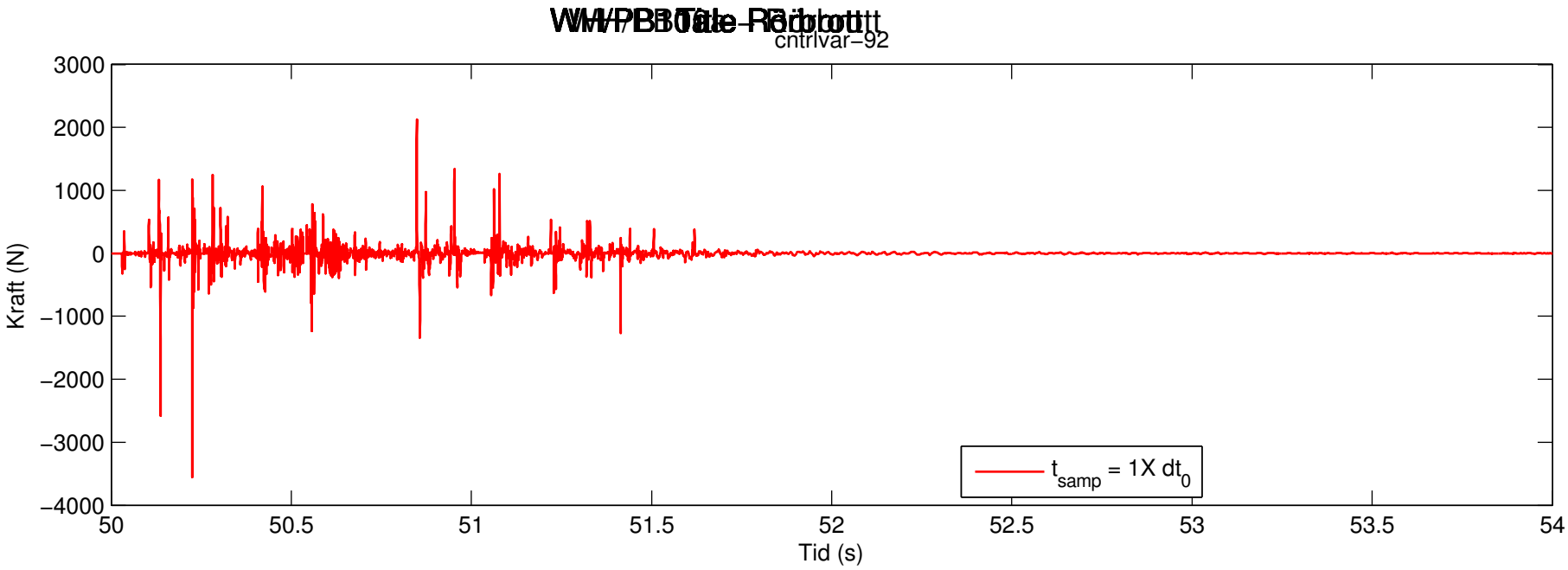

DLF
DLF $x_{max}/x_{max,static}$ (−)
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

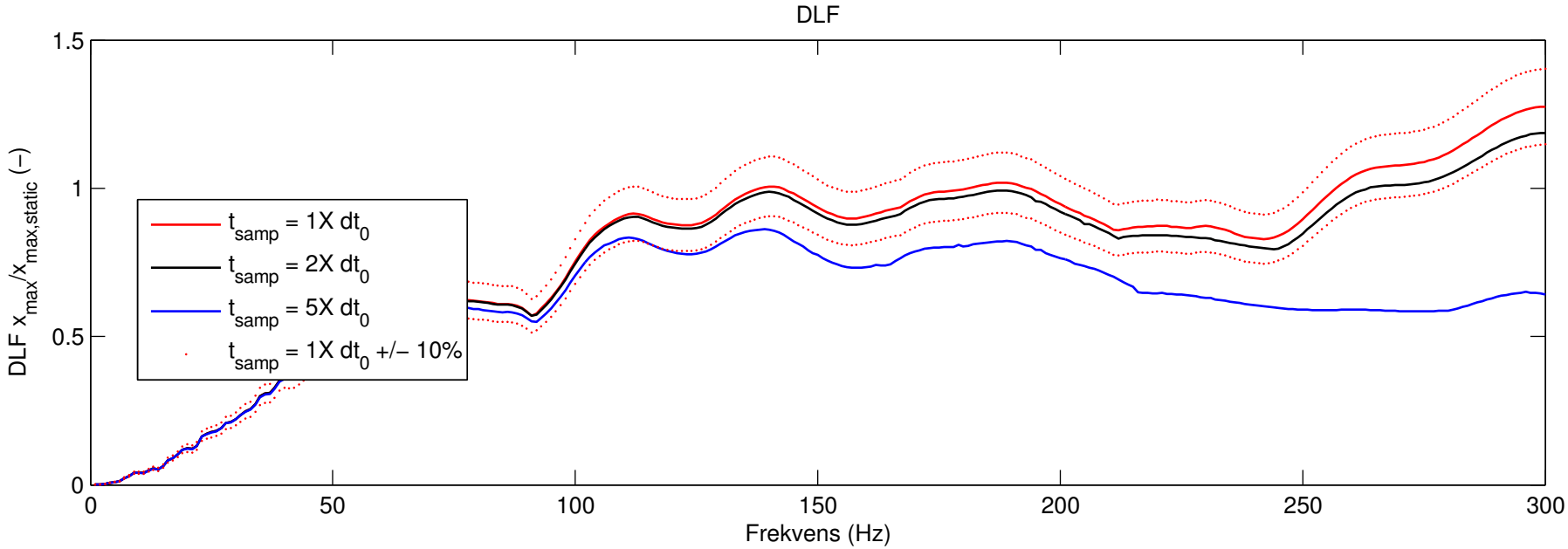

cntrlvar−90
6000
4000
2000
0
−2000
−4000
−6000
Kraft (N)
50
50.5
51
51.5
52
52.5
53
53.5
54
Tid (s)
t_{samp} = 1X dt_0

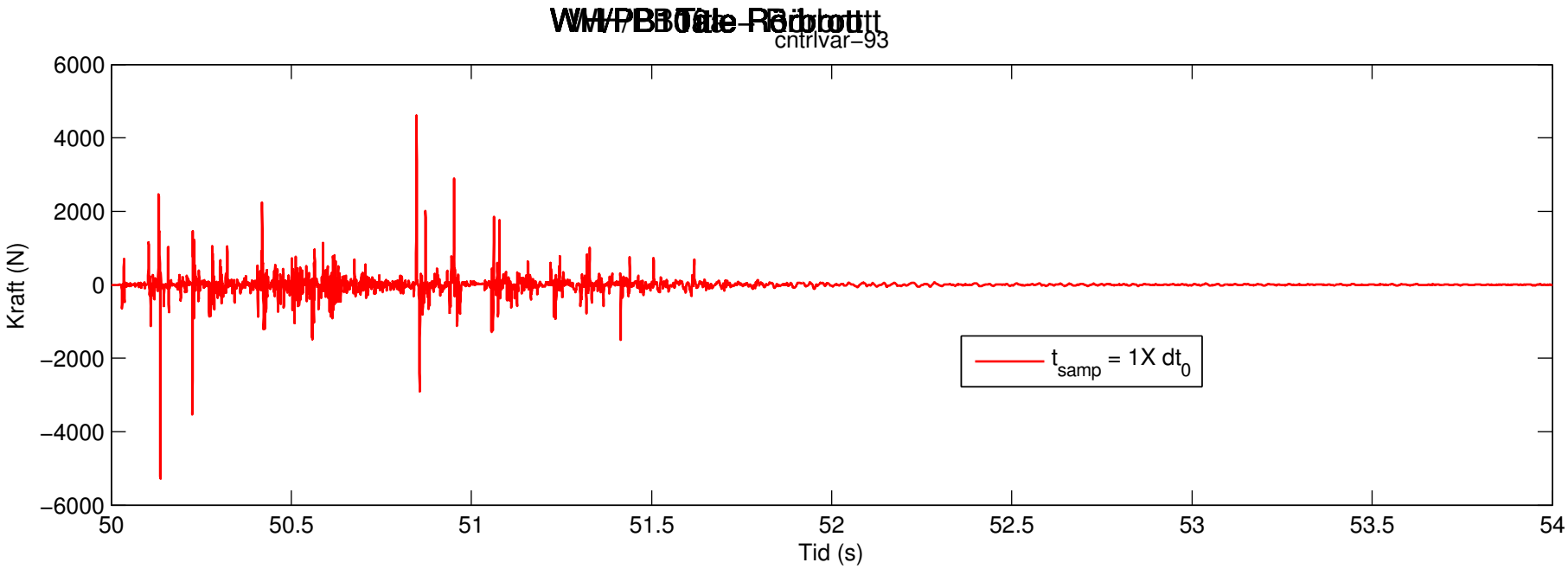

DLF
2.5
2
1.5
1
0.5
0
DLF $x_{max}/x_{max,static}$ (−)
0
50
100
150
200
250
300
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

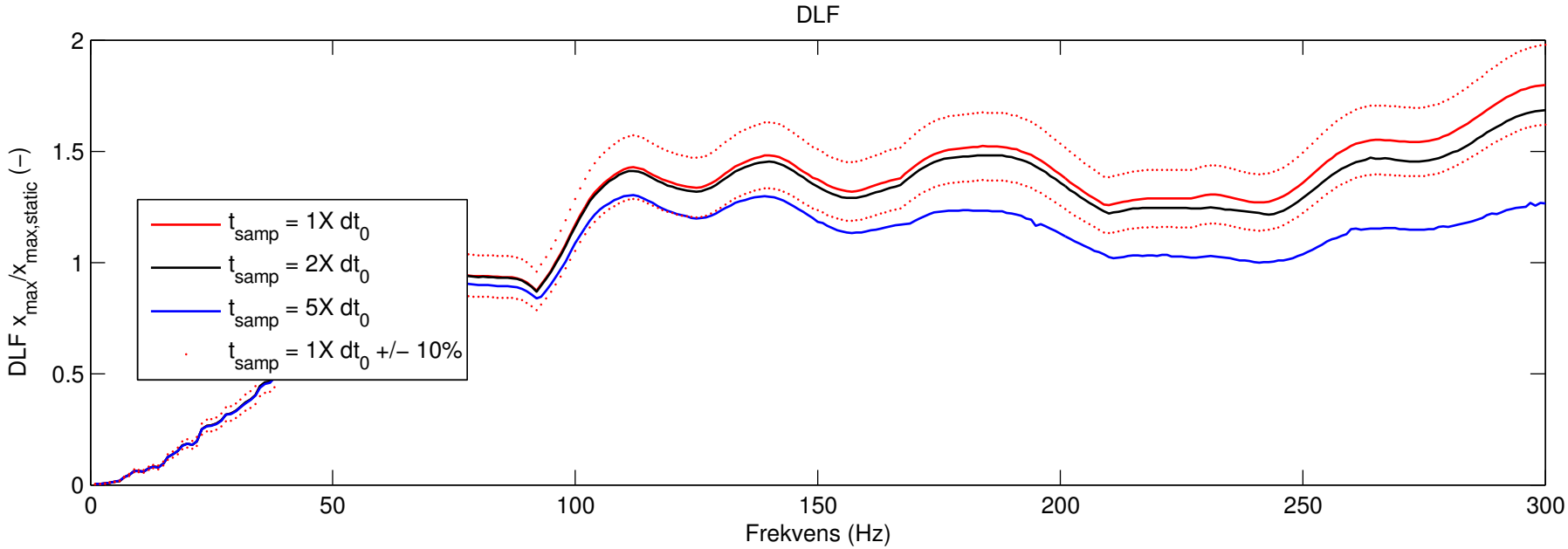

cntrlvar−91
8000
6000
4000
2000
0
−2000
−4000
−6000
−8000
Kraft (N)
50
50.5
51
51.5
52
52.5
53
53.5
54
Tid (s)
t_{samp} = 1X dt_0

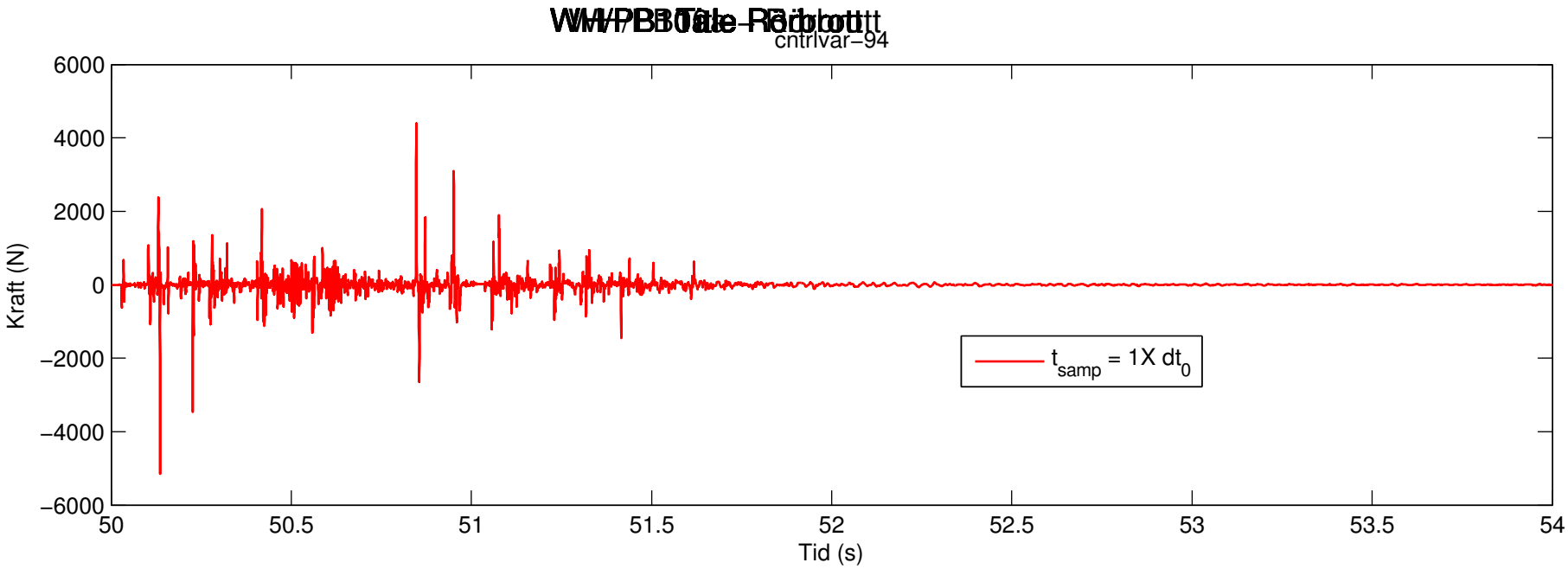

DLF
2.5
2
1.5
1
0.5
0
DLF $x_{max}/x_{max,static}$ (−)
0
50
100
150
200
250
300
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

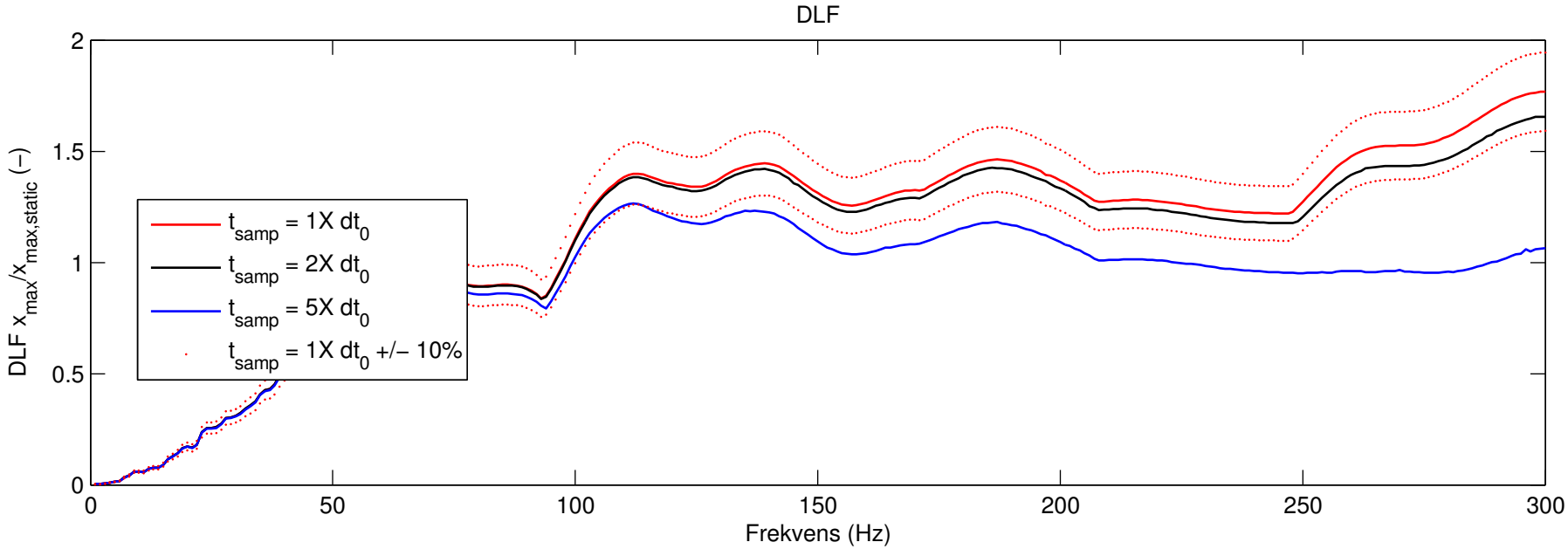

cntrlvar−92
3000
2000
1000
0
−1000
−2000
−3000
−4000
Kraft (N)
50
50.5
51
51.5
52
52.5
53
53.5
54
Tid (s)
t_{samp} = 1X dt_0

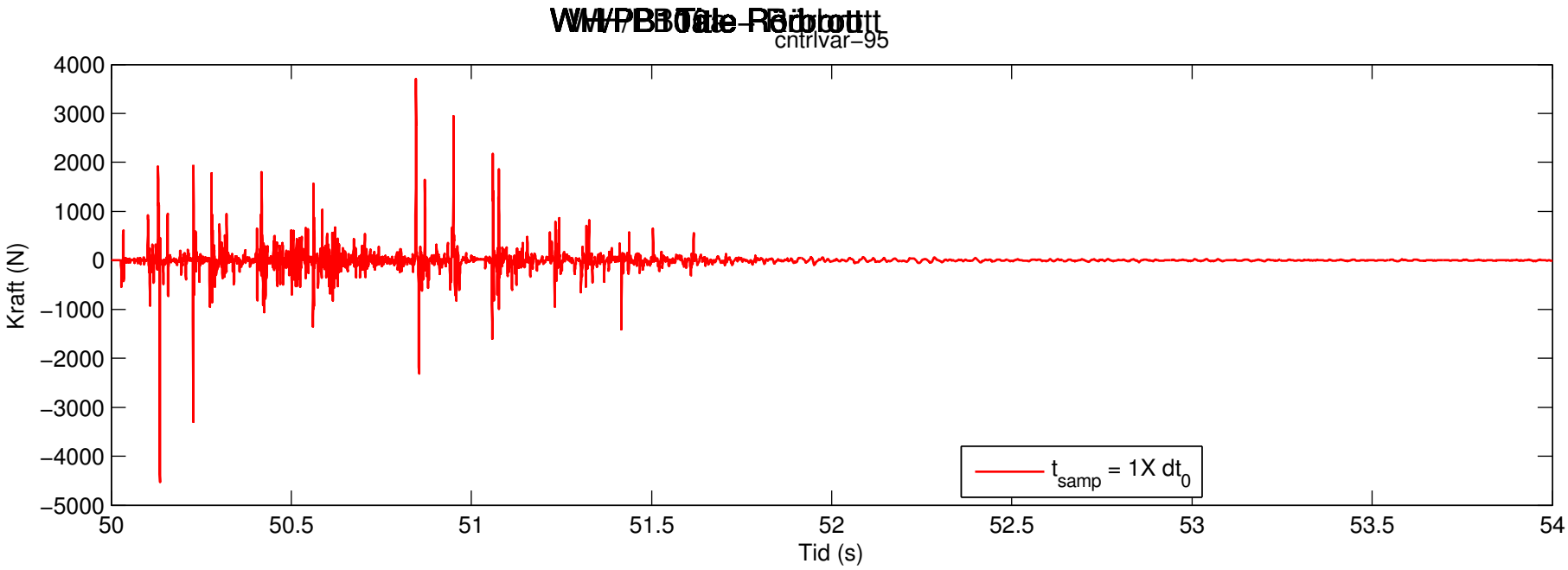

DLF
1.5
1
0.5
0
DLF $x_{max}/x_{max,static}$ (−)
0
50
100
150
200
250
300
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

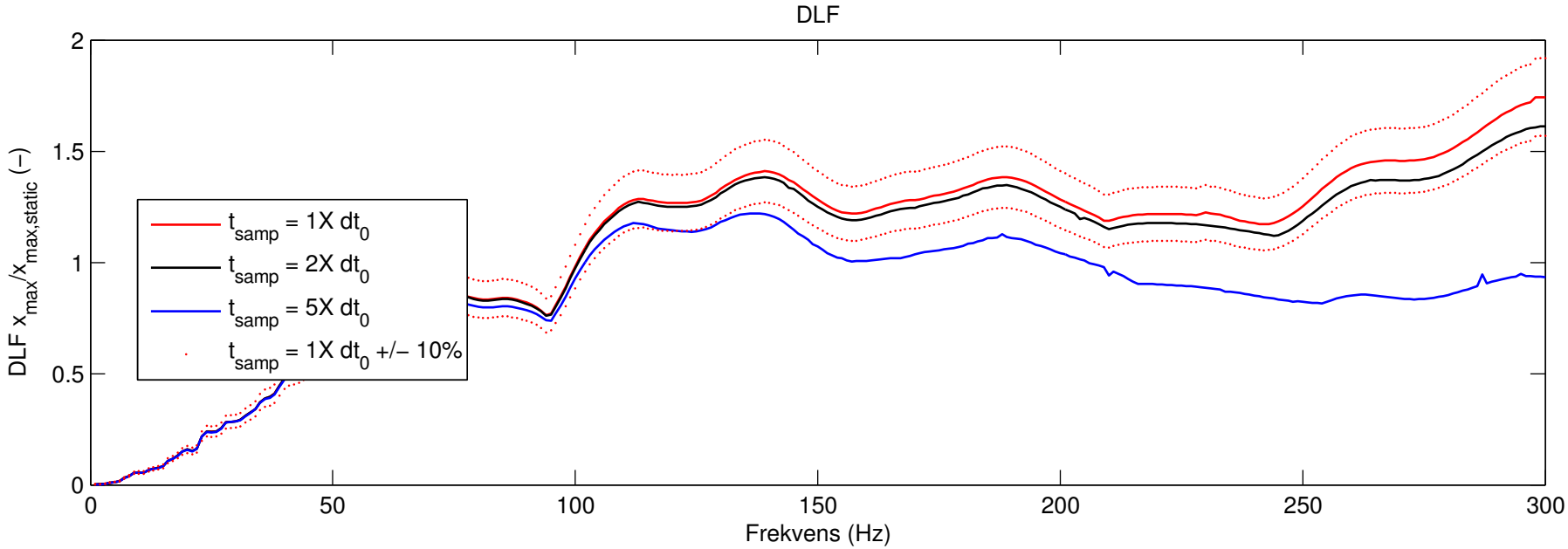

cntrlvar−93
6000
4000
2000
0
−2000
−4000
−6000
Kraft (N)
50
50.5
51
51.5
52
52.5
53
53.5
54
Tid (s)
t_{samp} = 1X dt_0

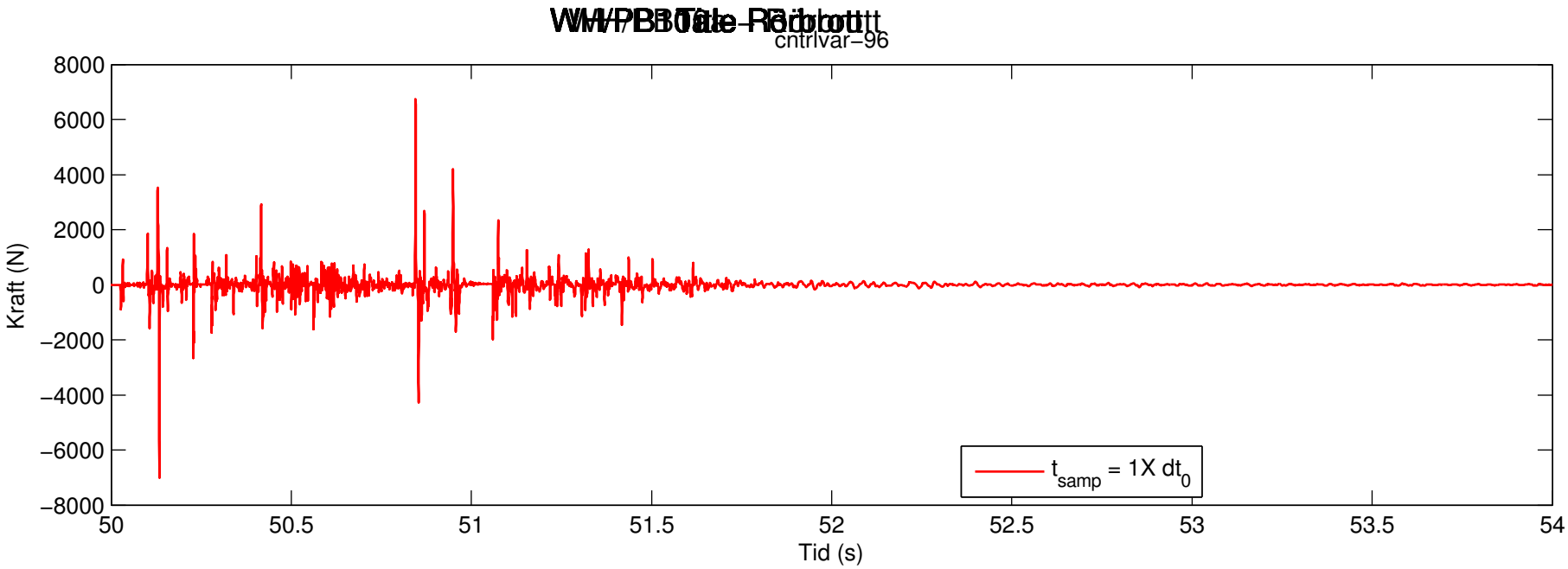

DLF
2
1.5
1
0.5
0
DLF $x_{max}/x_{max,static}$ (−)
0
50
100
150
200
250
300
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

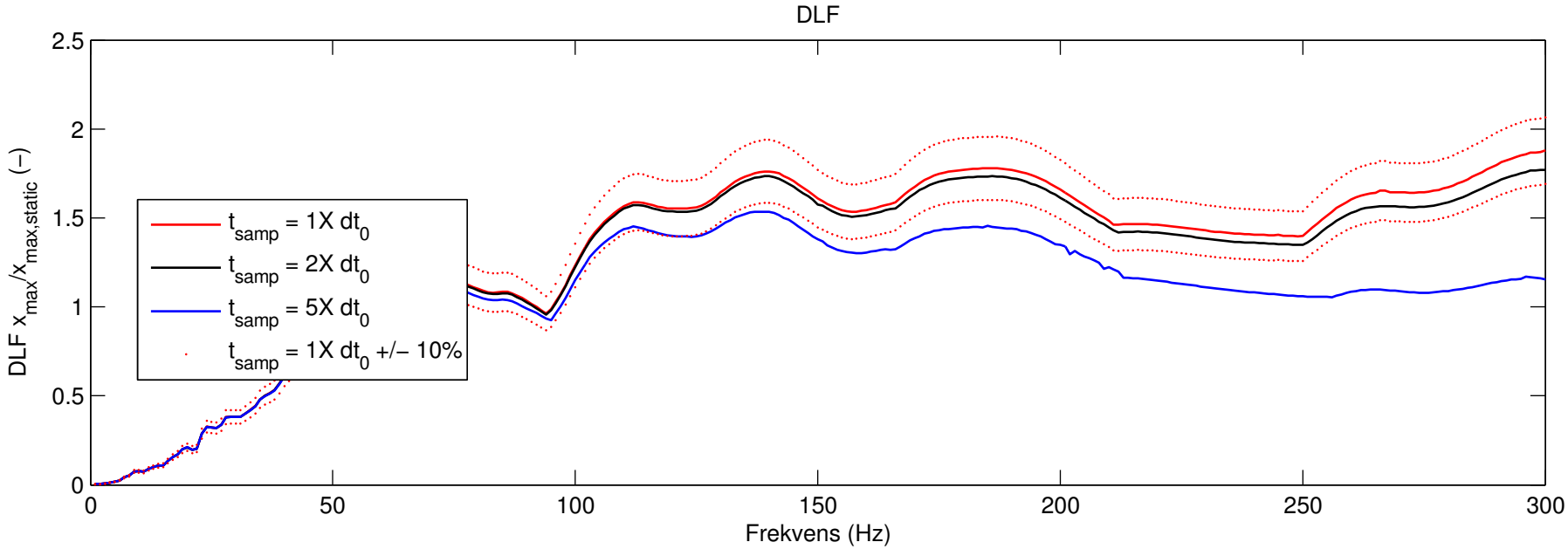

cntrlvar−94
6000
4000
2000
0
−2000
−4000
−6000
Kraft (N)
50
50.5
51
51.5
52
52.5
53
53.5
54
Tid (s)
t_{samp} = 1X dt_0

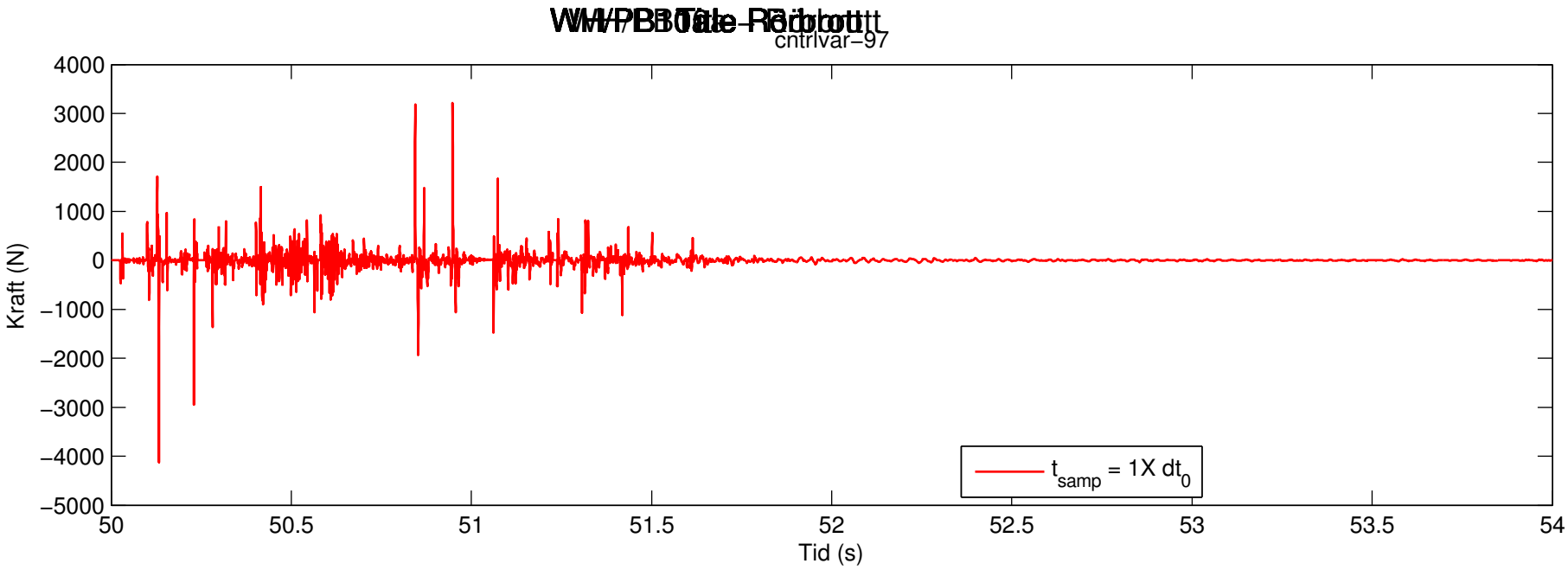

DLF
2
1.5
1
0.5
0
DLF $x_{max}/x_{max,static}$ (−)
0
50
100
150
200
250
300
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

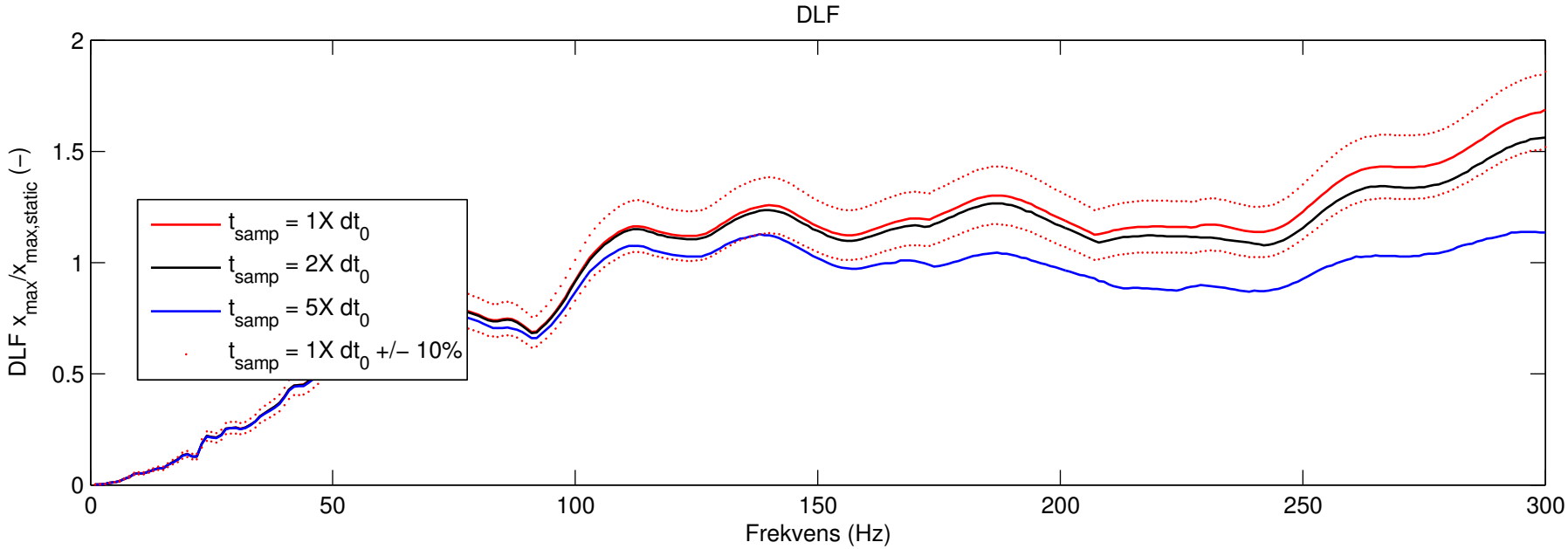

cntrlvar−95
Kraft (N)
Tid (s)
t_{samp} = 1X dt_0

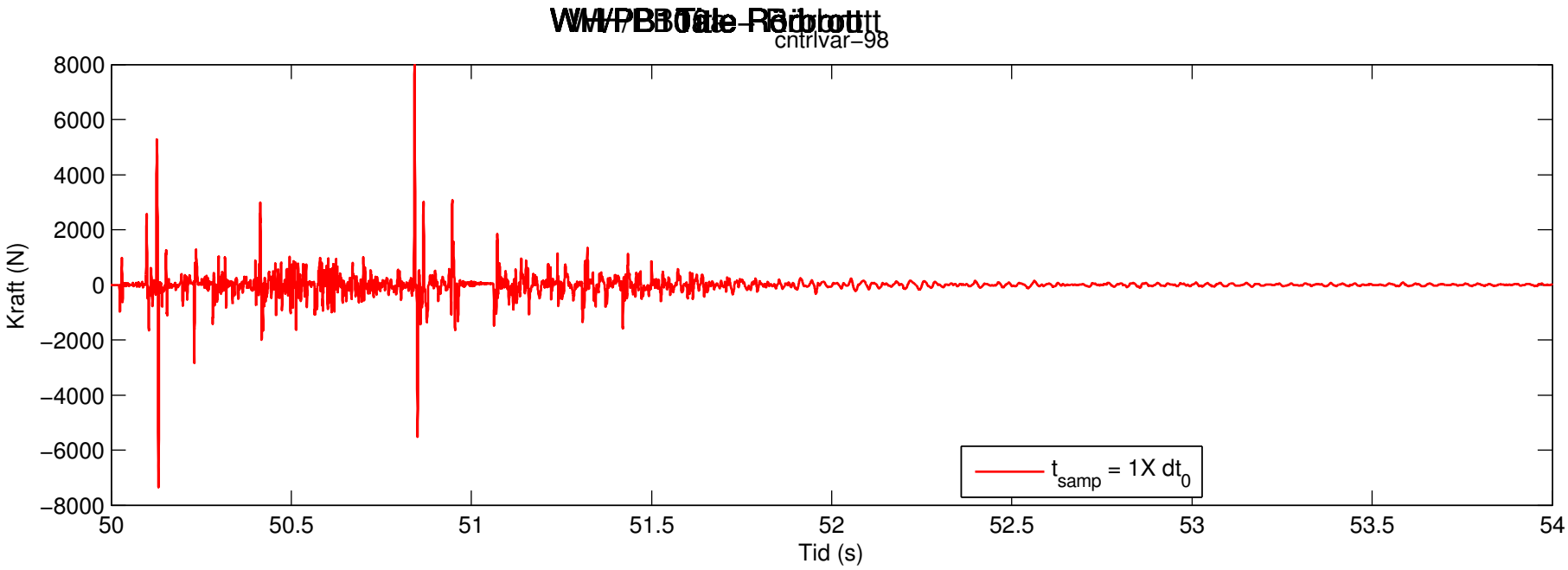

DLF
DLF $x_{max}/x_{max,static}$ (−)
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

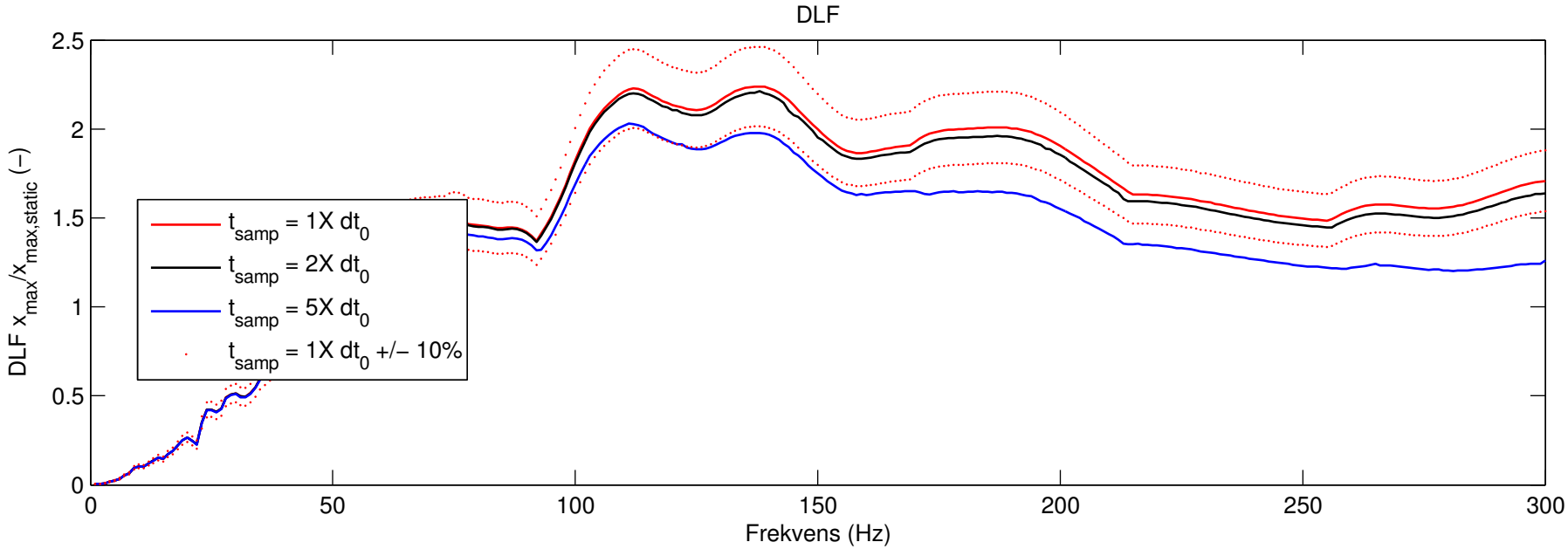

cntrlvar−96
8000
6000
4000
2000
0
−2000
−4000
−6000
−8000
Kraft (N)
50
50.5
51
51.5
52
52.5
53
53.5
54
Tid (s)
t_{samp} = 1X dt_0

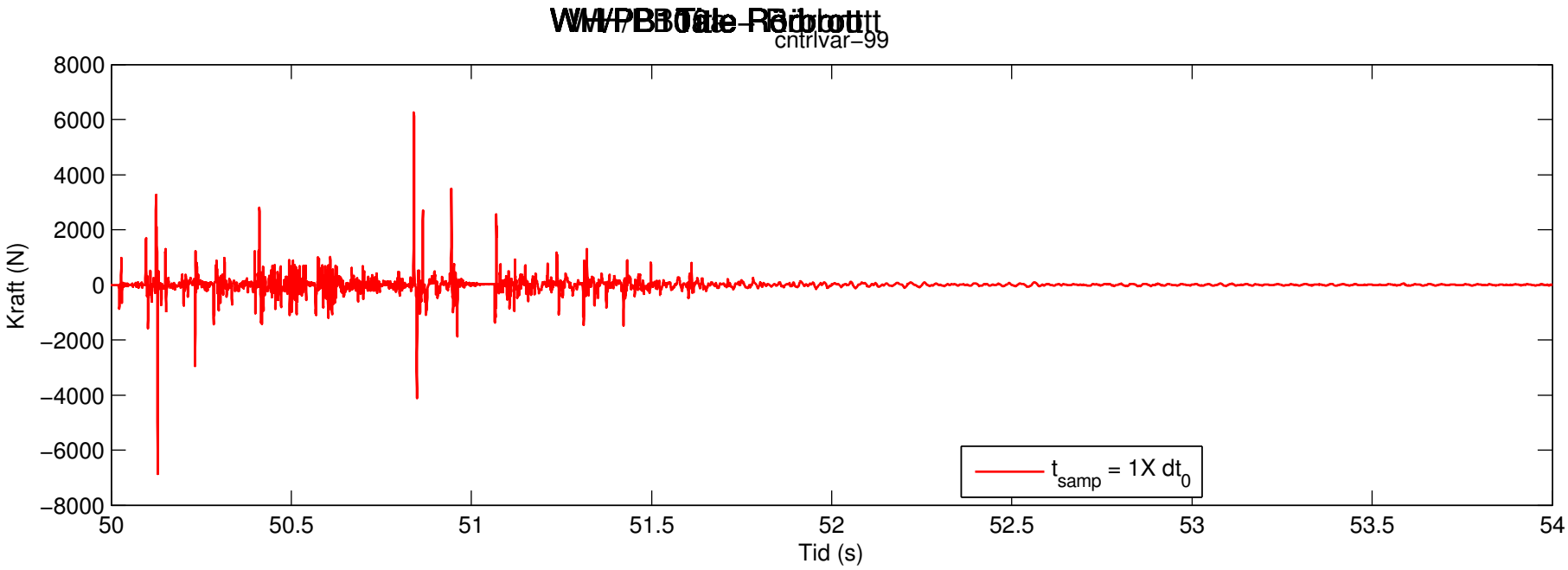

DLF
2.5
2
1.5
1
0.5
0
DLF $x_{max}/x_{max,static}$ (−)
0
50
100
150
200
250
300
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

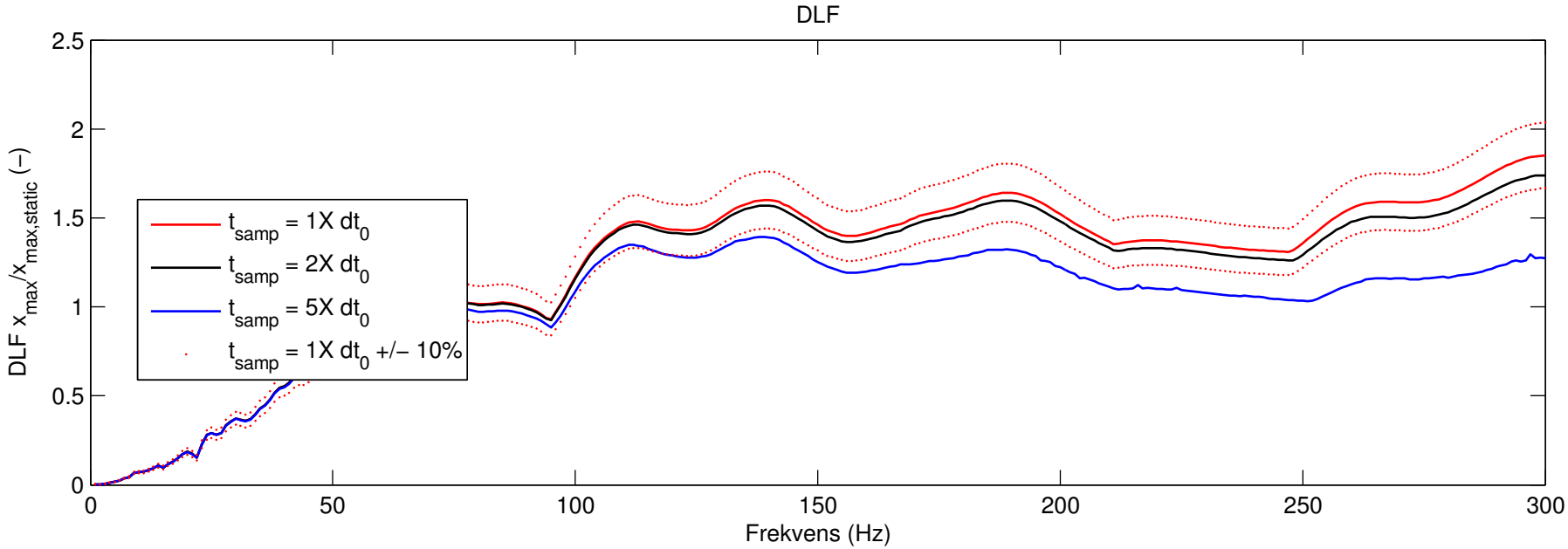

cntrlvar−97
Kraft (N)
Tid (s)
t_{samp} = 1X dt_0

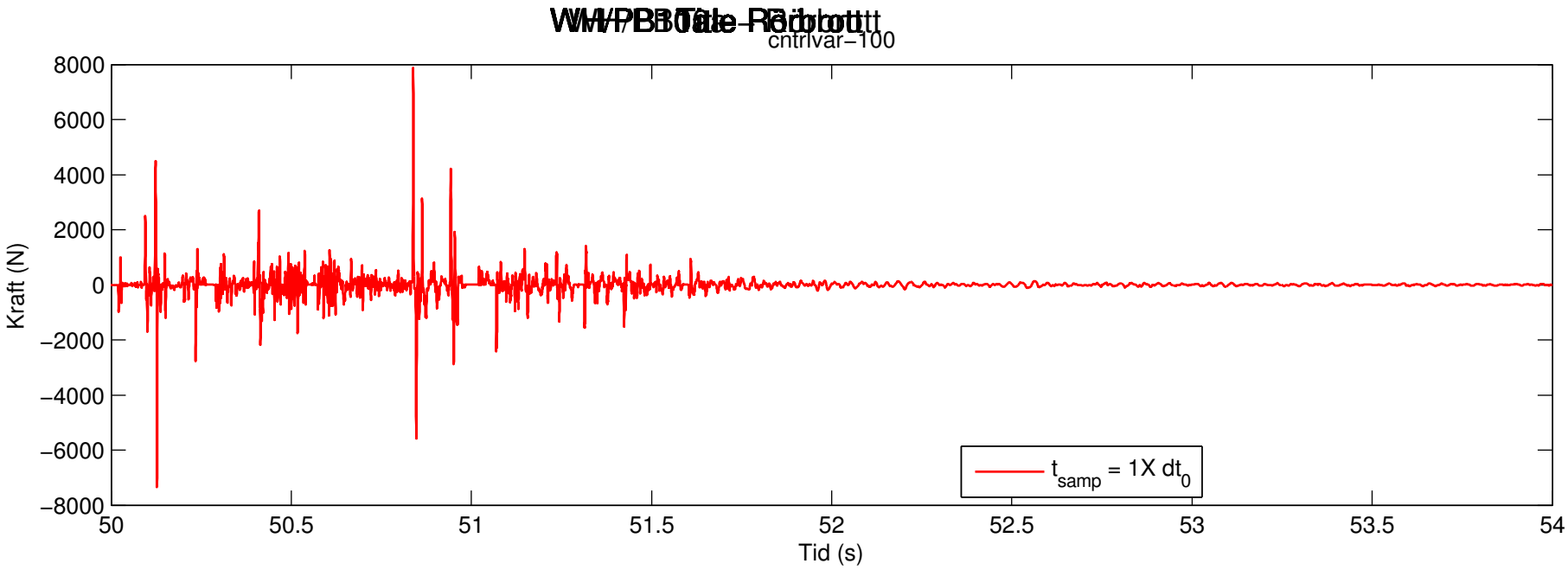

DLF
DLF $x_{max}/x_{max,static}$ (−)
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

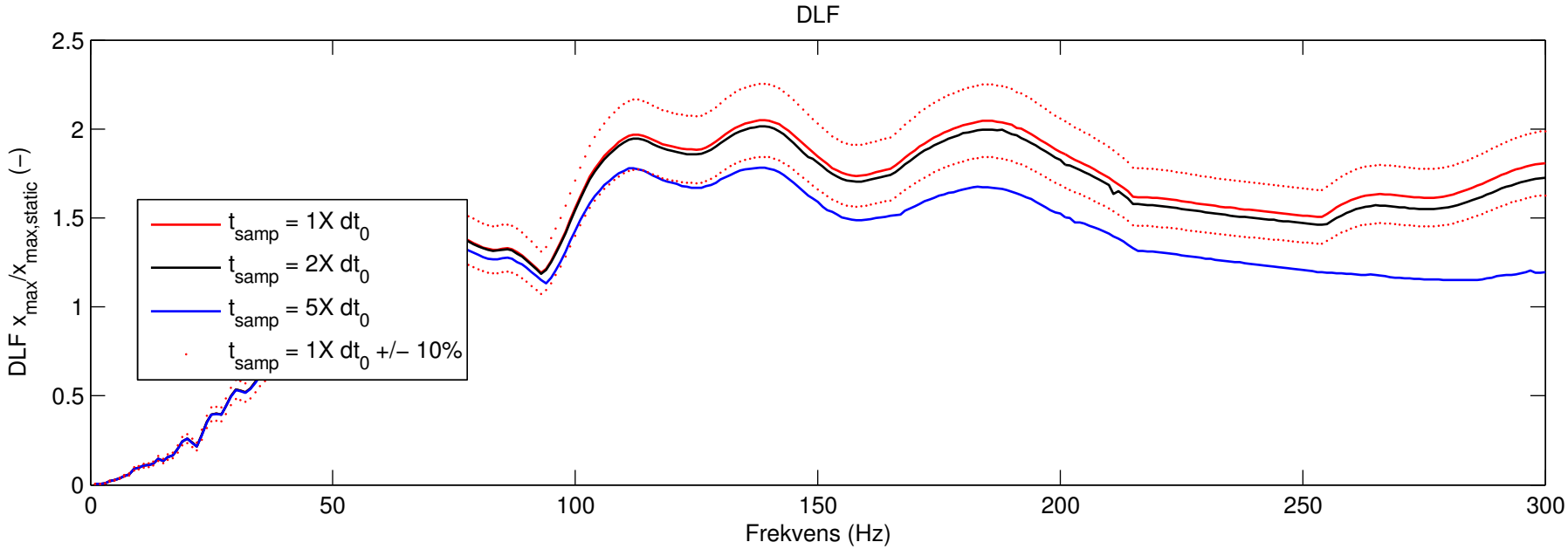

cntrlvar−98
8000
6000
4000
2000
0
−2000
−4000
−6000
−8000
Kraft (N)
50
50.5
51
51.5
52
52.5
53
53.5
54
Tid (s)
t_{samp} = 1X dt_0

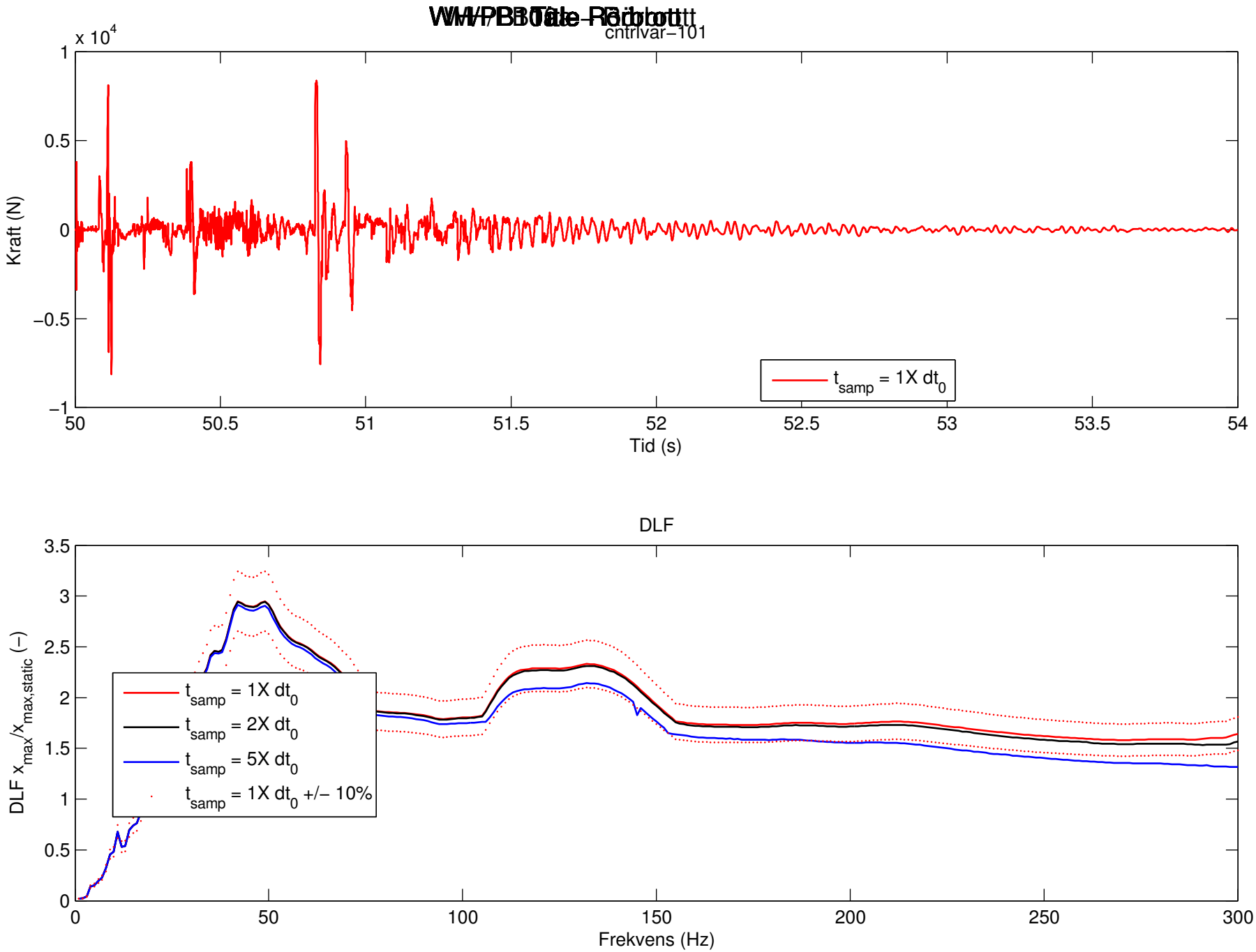

DLF
2.5
2
1.5
1
0.5
0
DLF $x_{max}/x_{max,static}$ (−)
0
50
100
150
200
250
300
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

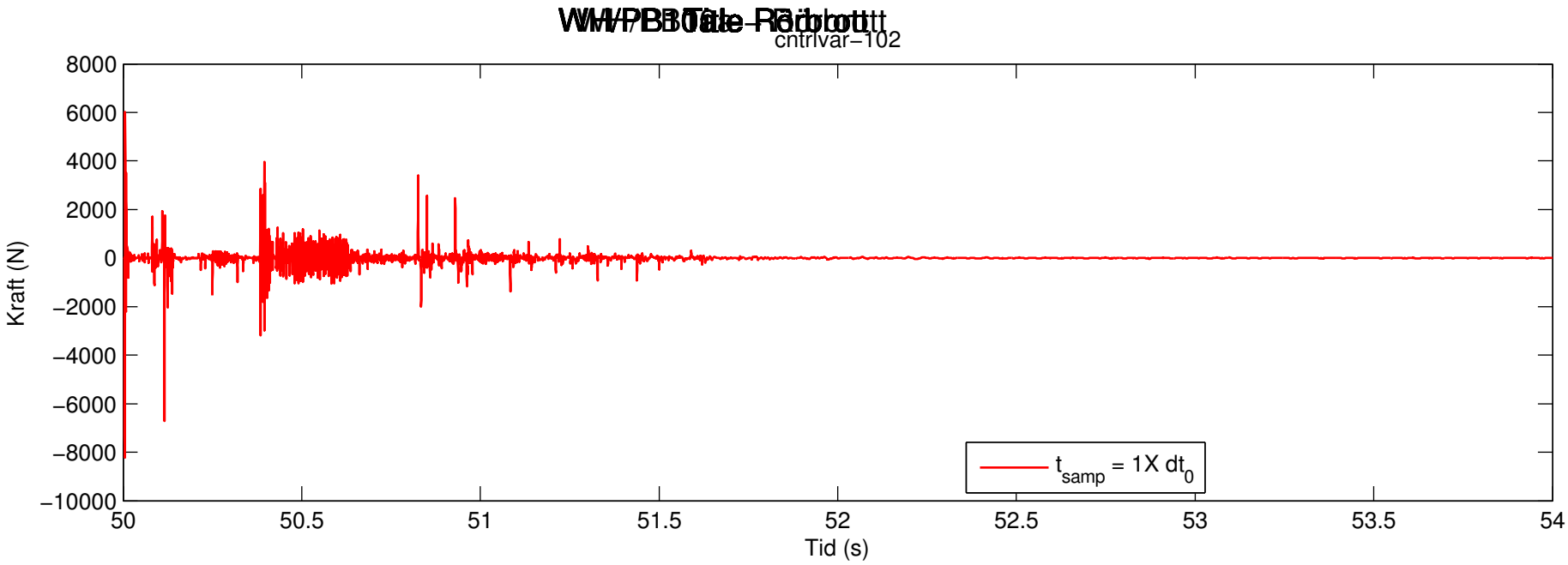

cntrlvar−99
8000
6000
4000
2000
0
−2000
−4000
−6000
−8000
Kraft (N)
50
50.5
51
51.5
52
52.5
53
53.5
54
Tid (s)
t_samp = 1X dt_0

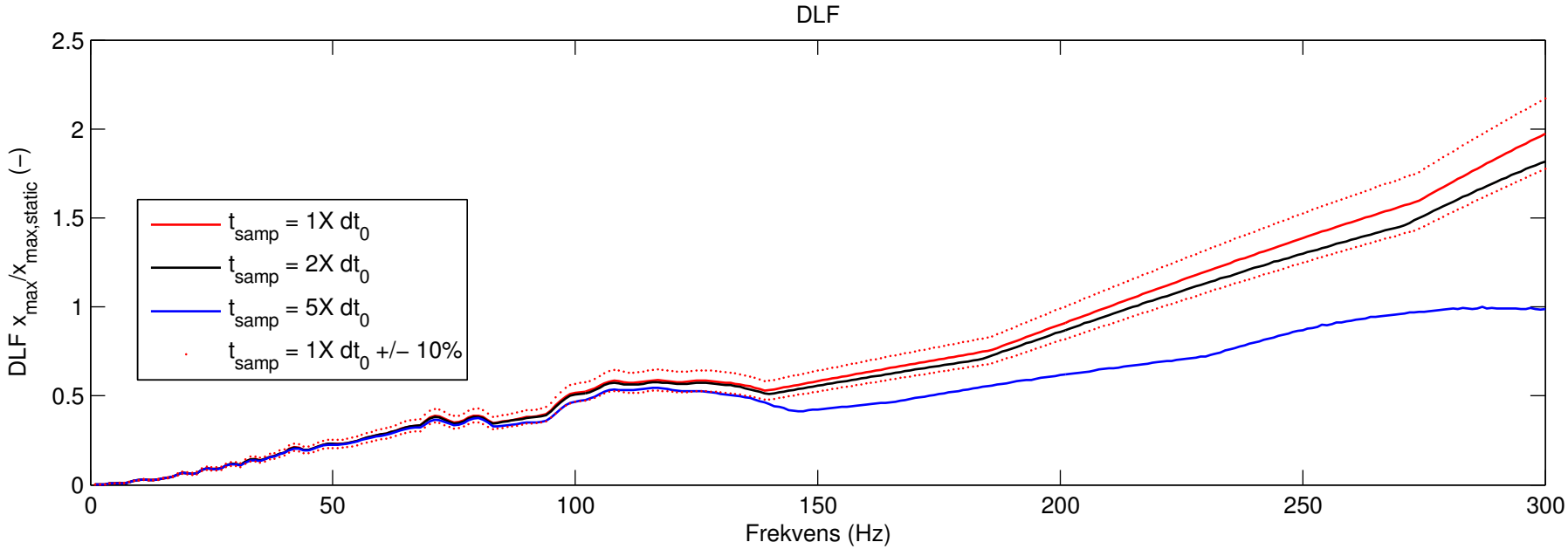

DLF
2.5
2
1.5
1
0.5
0
DLF x_max/x_max,static (−)
0
50
100
150
200
250
300
Frekvens (Hz)
t_samp = 1X dt_0
t_samp = 2X dt_0
t_samp = 5X dt_0
t_samp = 1X dt_0 +/− 10%

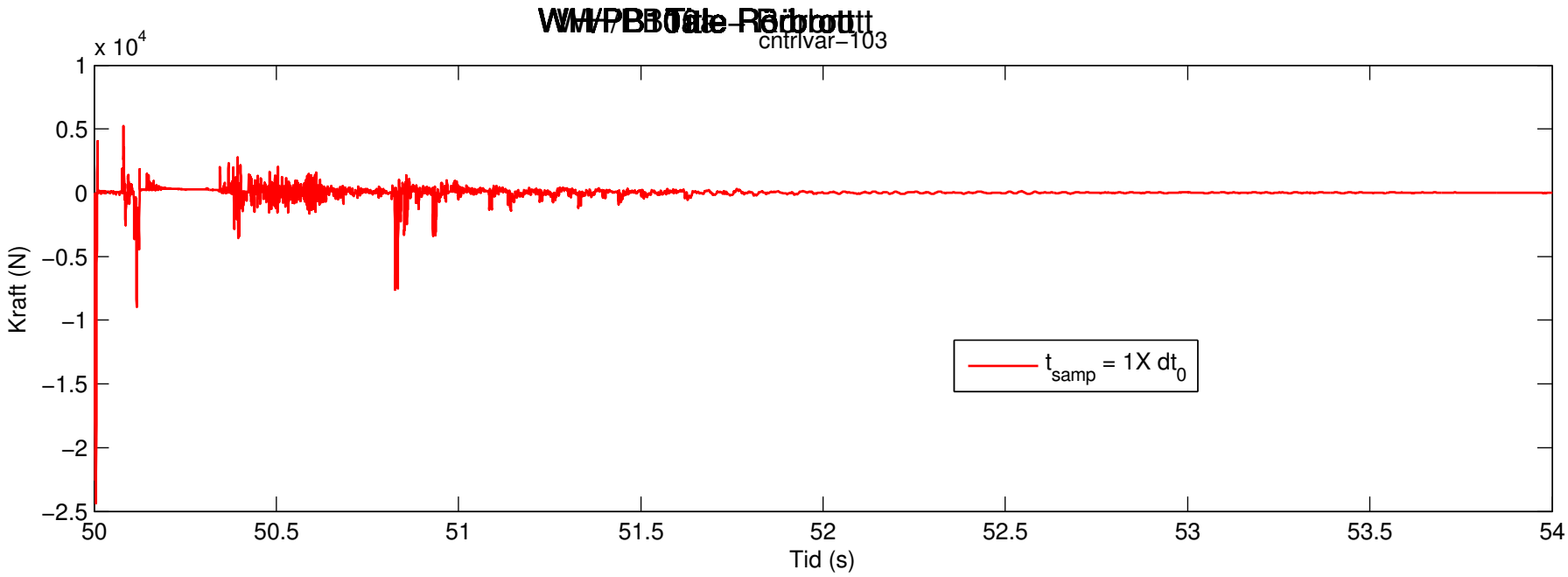

cntrlvar−100
Kraft (N)
Tid (s)
t_{samp} = 1X dt_0

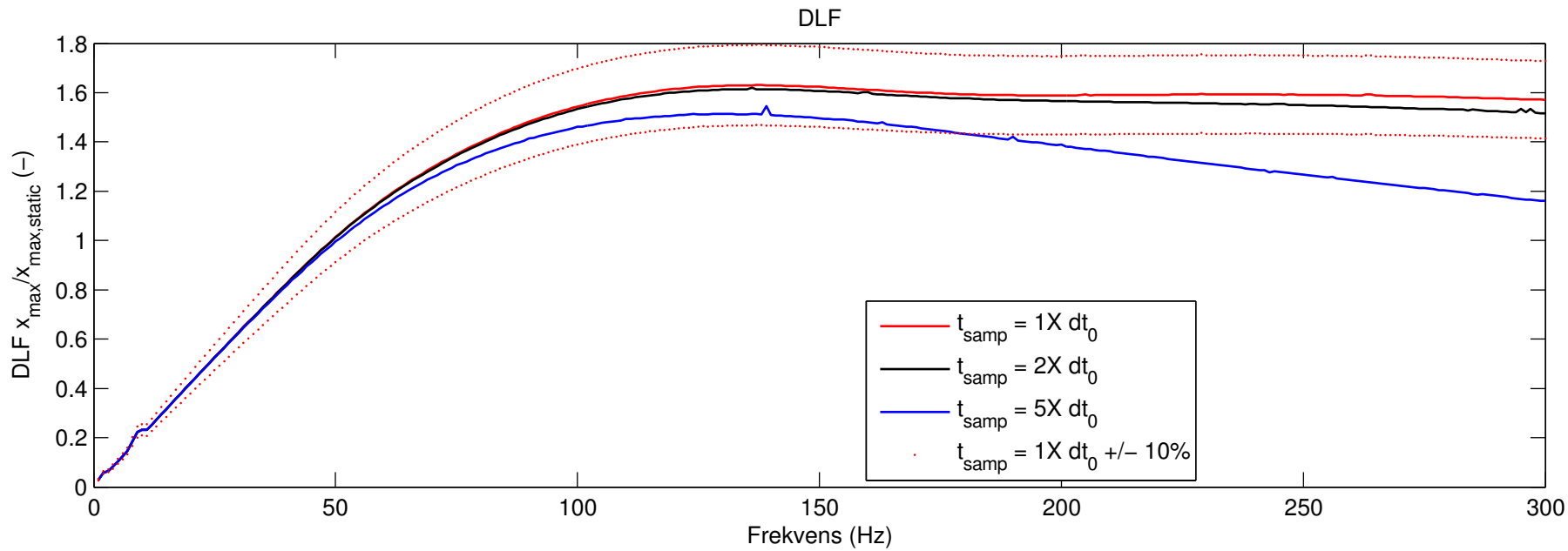

DLF
DLF $x_{max}/x_{max,static}$ (−)
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

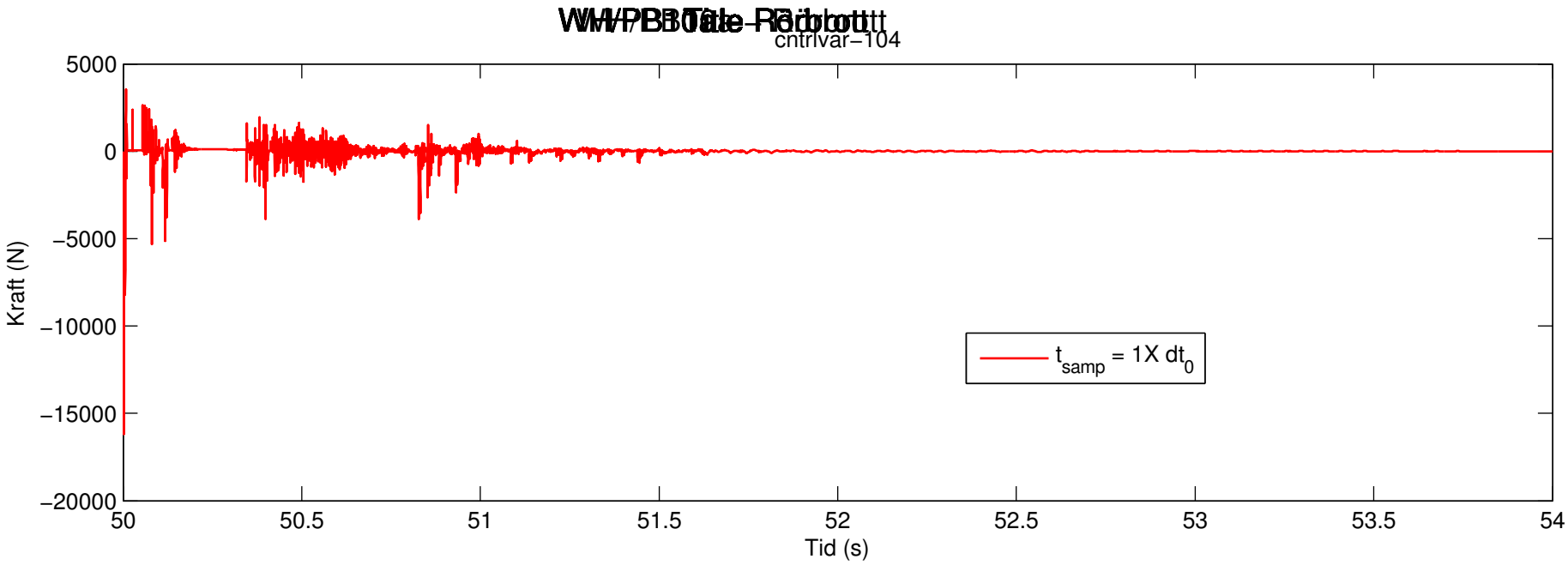

cntrlvar−101
x 10^4
Kraft (N)
Tid (s)
t_samp = 1X dt_0
DLF
DLF x_max/x_max,static (−)
Frekvens (Hz)
t_samp = 1X dt_0
t_samp = 2X dt_0
t_samp = 5X dt_0
t_samp = 1X dt_0 +/− 10%

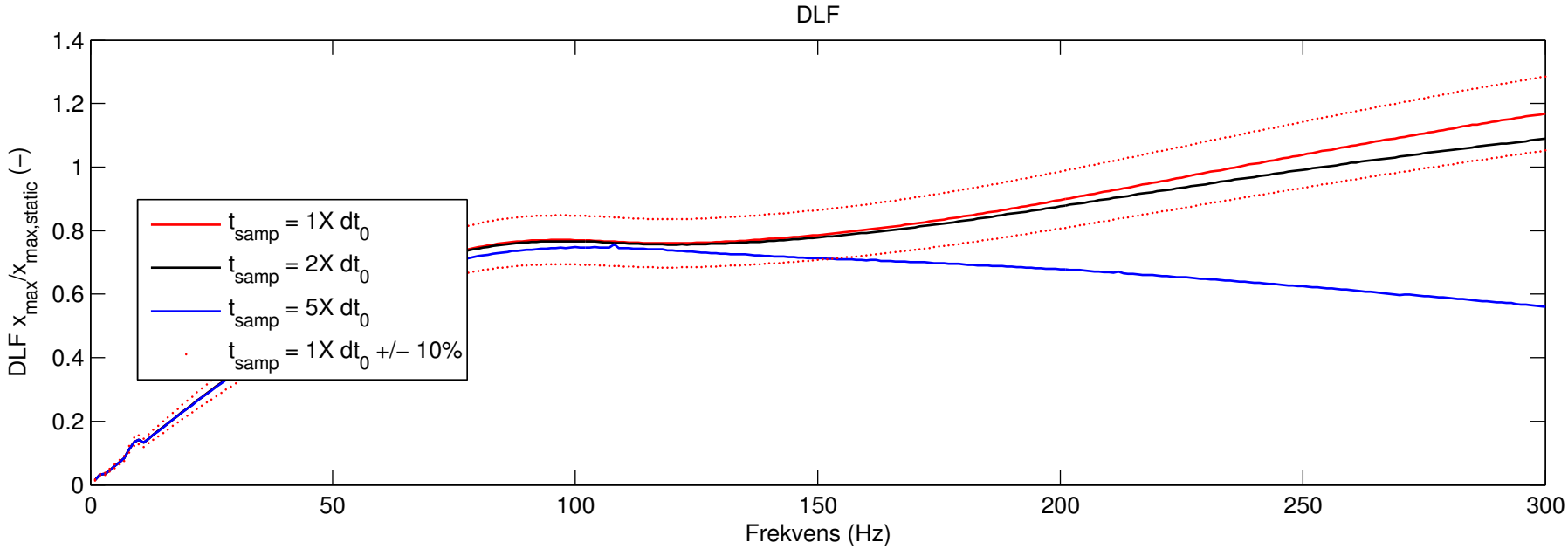

cntrlvar−102
8000
6000
4000
2000
0
−2000
−4000
−6000
−8000
−10000
Kraft (N)
50
50.5
51
51.5
52
52.5
53
53.5
54
Tid (s)
t_{samp} = 1X dt_0

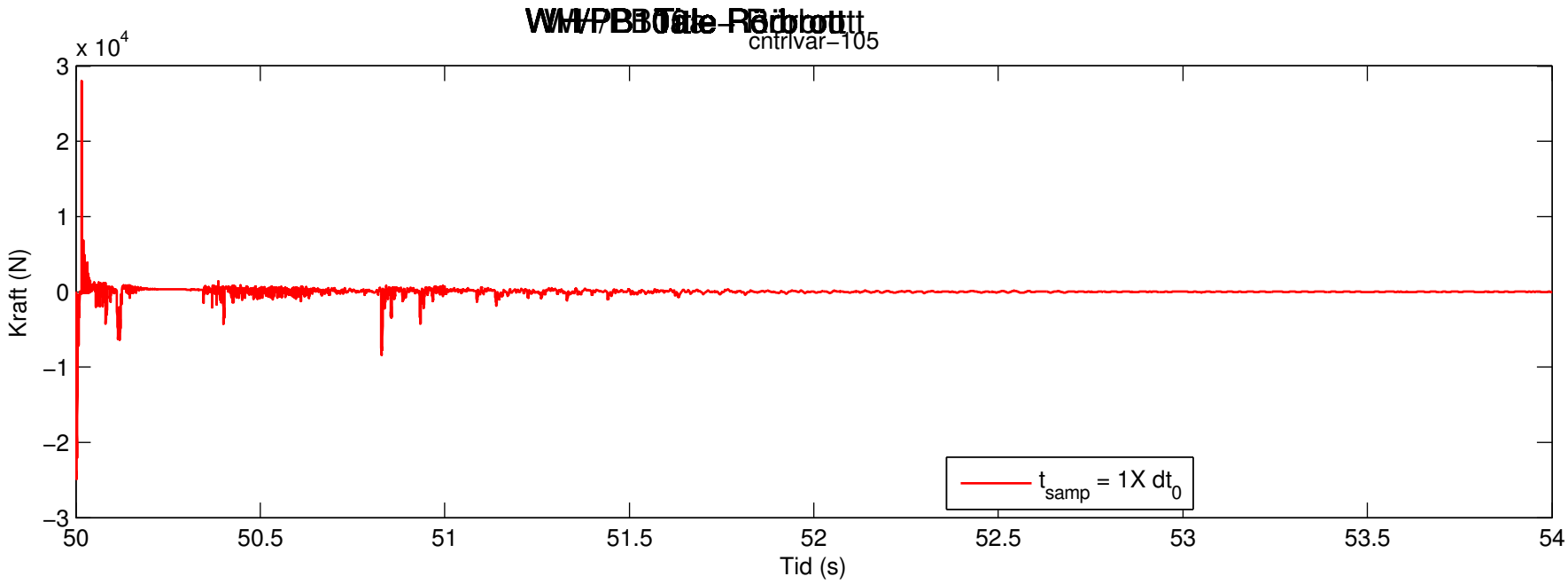

DLF
2.5
2
1.5
1
0.5
0
DLF $x_{max}/x_{max,static}$ (−)
0
50
100
150
200
250
300
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

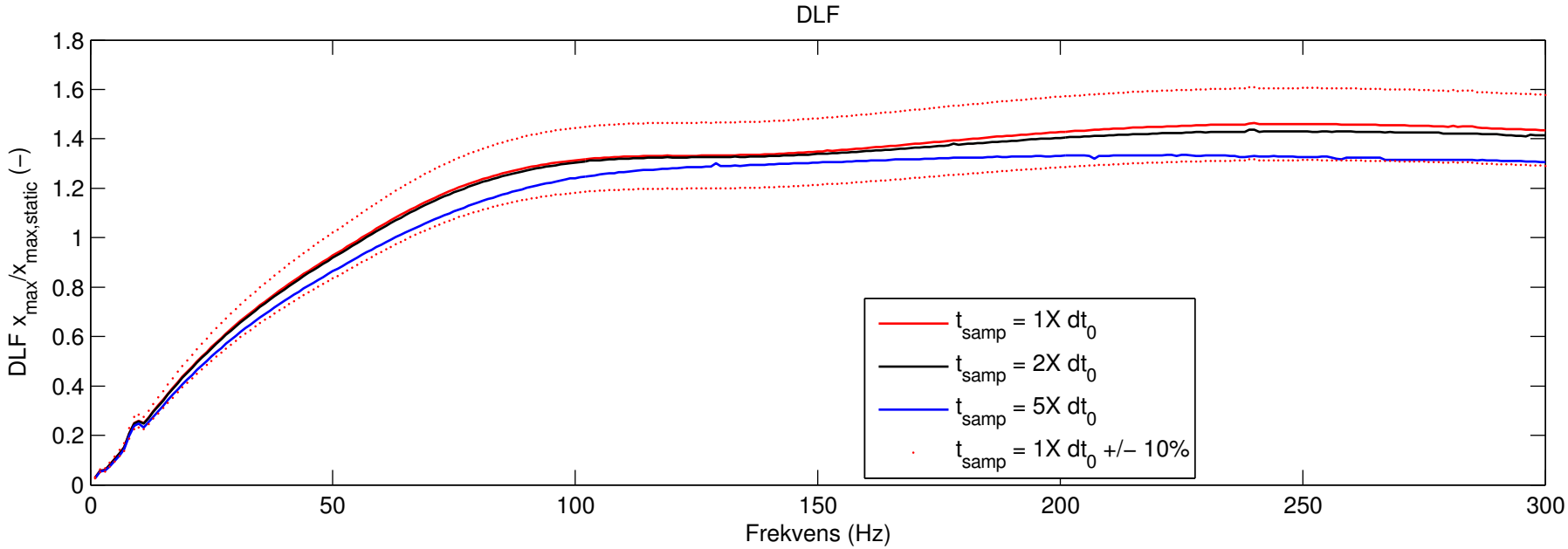

cntrlvar−103
x 10^4
Kraft (N)
Tid (s)
t_samp = 1X dt_0

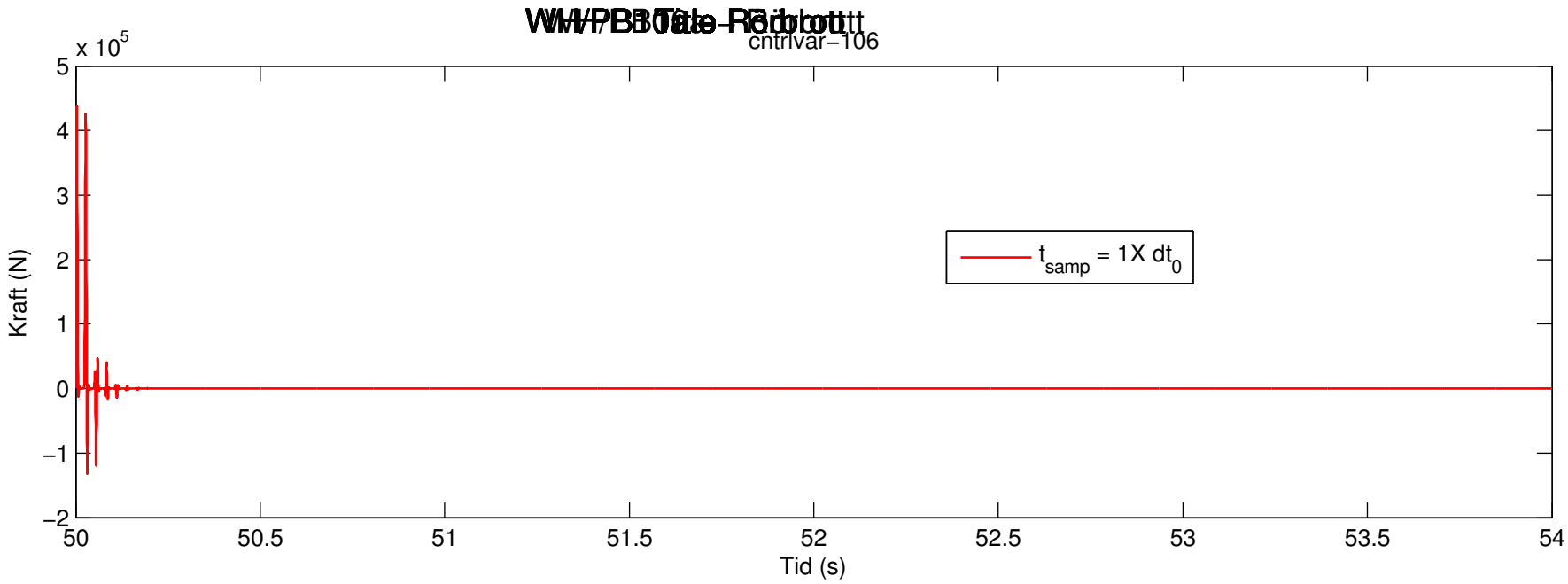

DLF
DLF x_max/x_max,static (−)
Frekvens (Hz)
t_samp = 1X dt_0
t_samp = 2X dt_0
t_samp = 5X dt_0
t_samp = 1X dt_0 +/− 10%

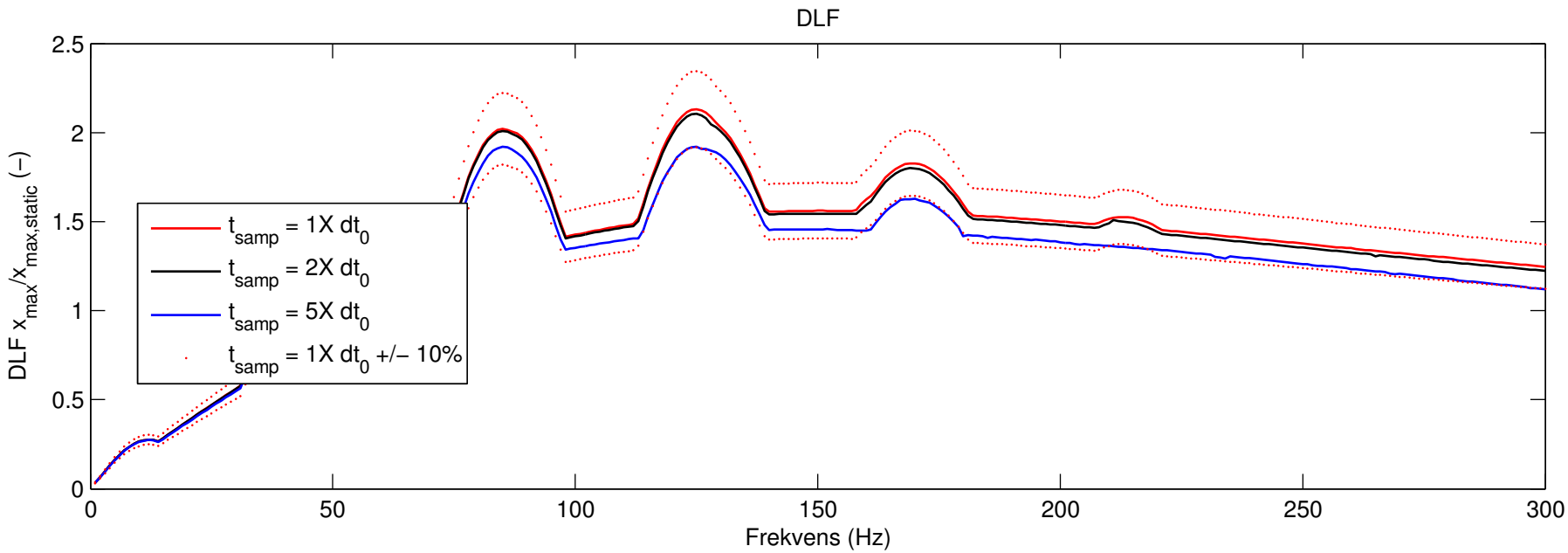

cntrlvar−104
5000
0
−5000
−10000
−15000
−20000
Kraft (N)
50
50.5
51
51.5
52
52.5
53
53.5
54
Tid (s)
t_{samp} = 1X dt_0

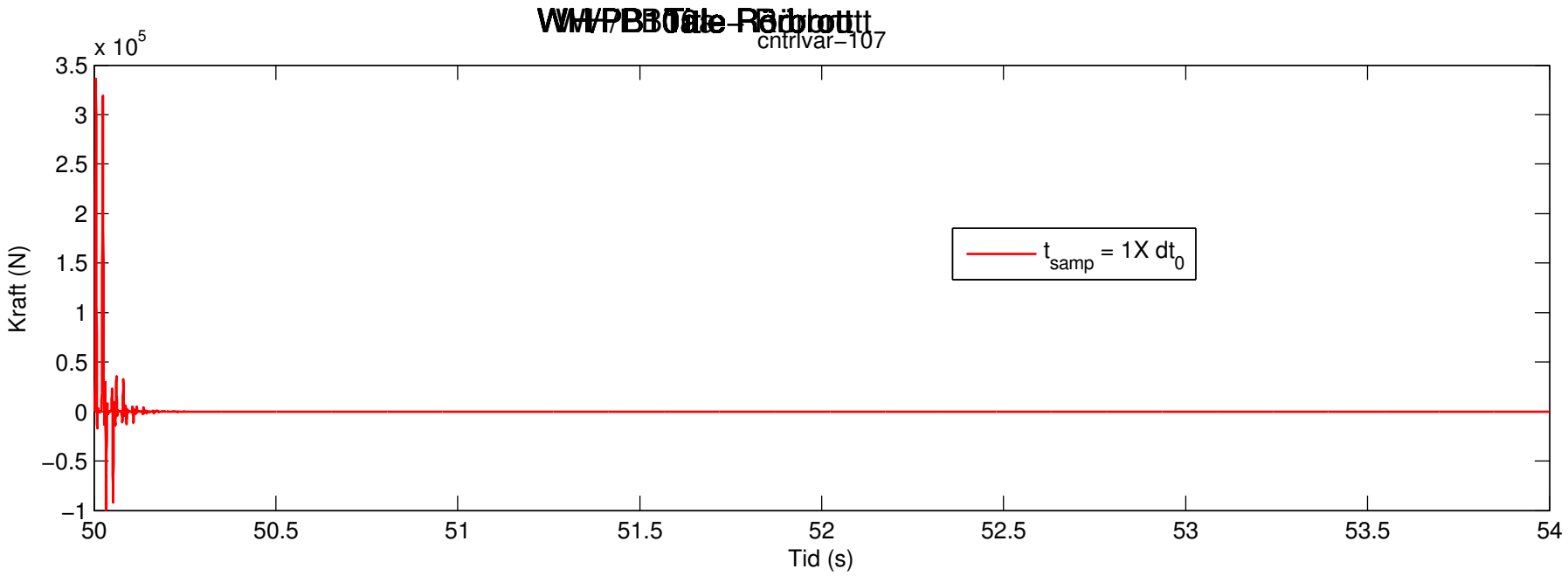

DLF
1.4
1.2
1
0.8
0.6
0.4
0.2
0
DLF $x_{max}/x_{max,static}$ (−)
0
50
100
150
200
250
300
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

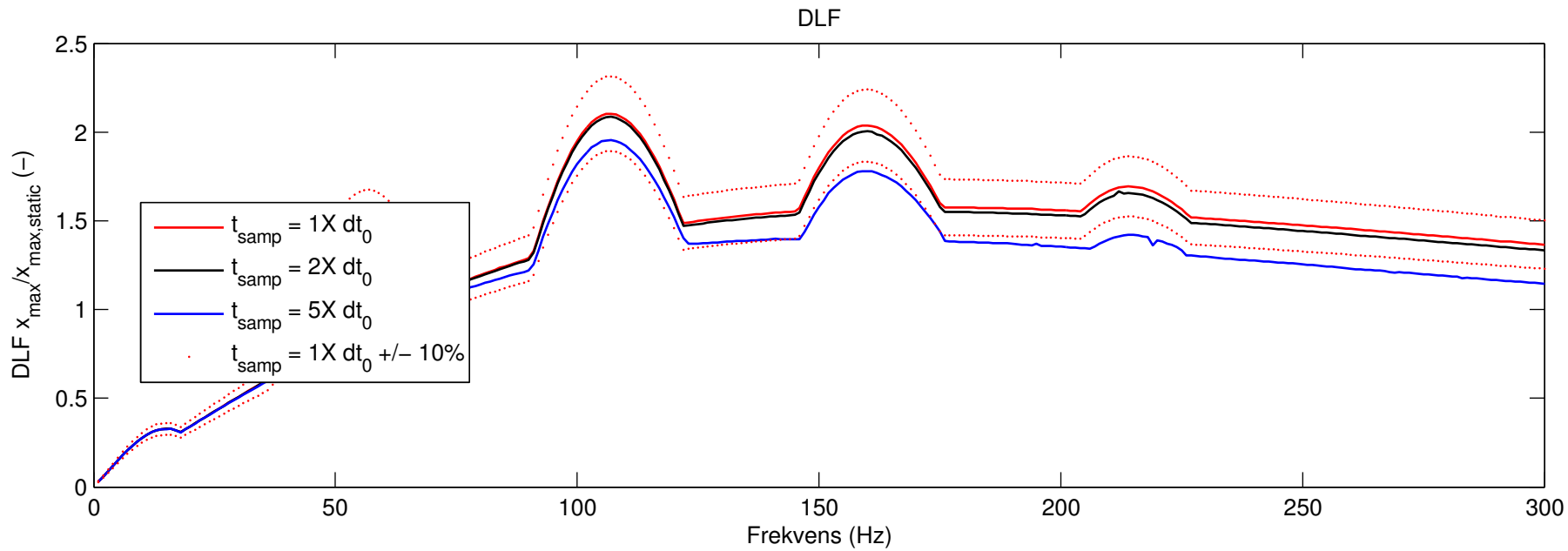

cntrlvar−105
x 10^4
Kraft (N)
Tid (s)
t_samp = 1X dt_0

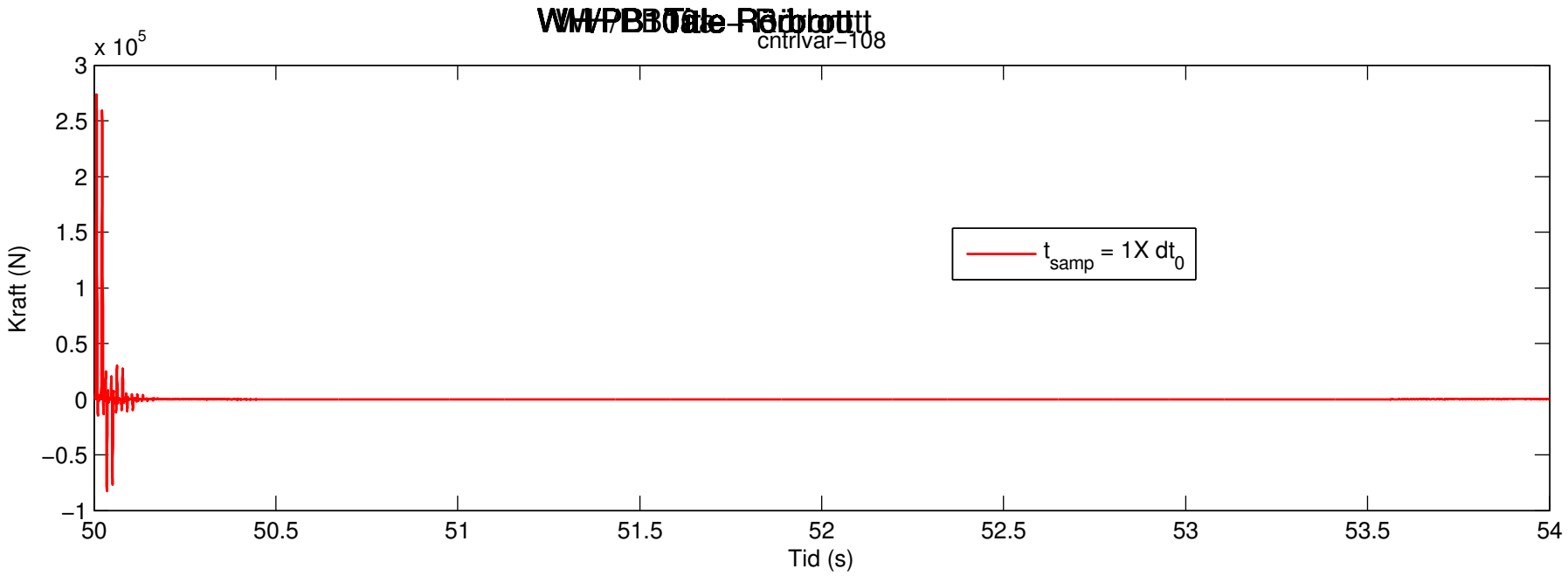

DLF
DLF x_max/x_max,static (−)
Frekvens (Hz)
t_samp = 1X dt_0
t_samp = 2X dt_0
t_samp = 5X dt_0
t_samp = 1X dt_0 +/− 10%

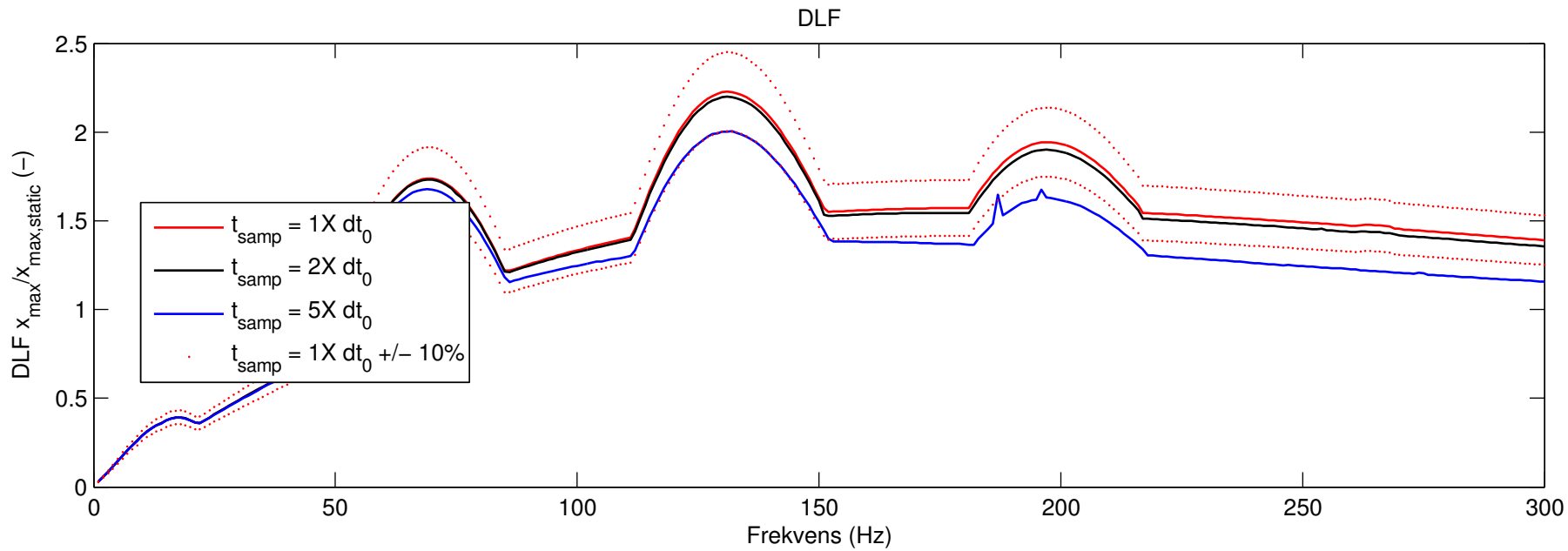

cntrlvar−106
x 10^5
Kraft (N)
Tid (s)
t_samp = 1X dt_0

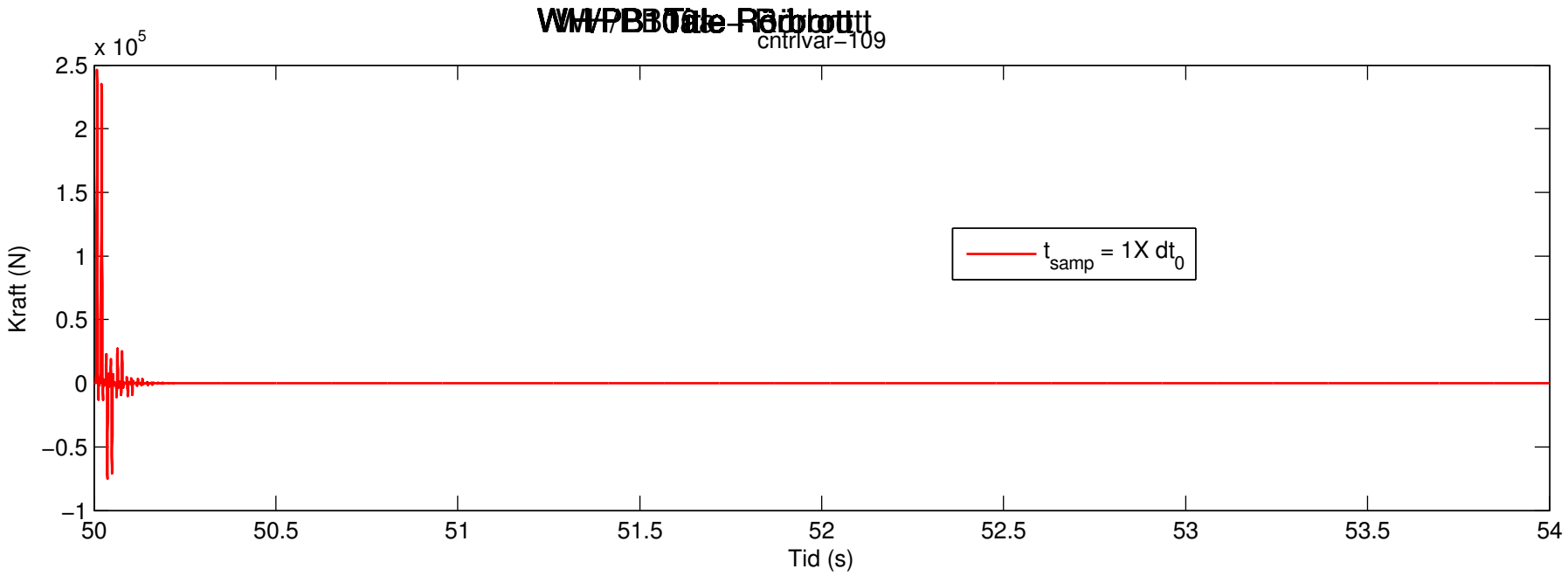

DLF
DLF x_max/x_max,static (−)
Frekvens (Hz)
t_samp = 1X dt_0
t_samp = 2X dt_0
t_samp = 5X dt_0
t_samp = 1X dt_0 +/− 10%

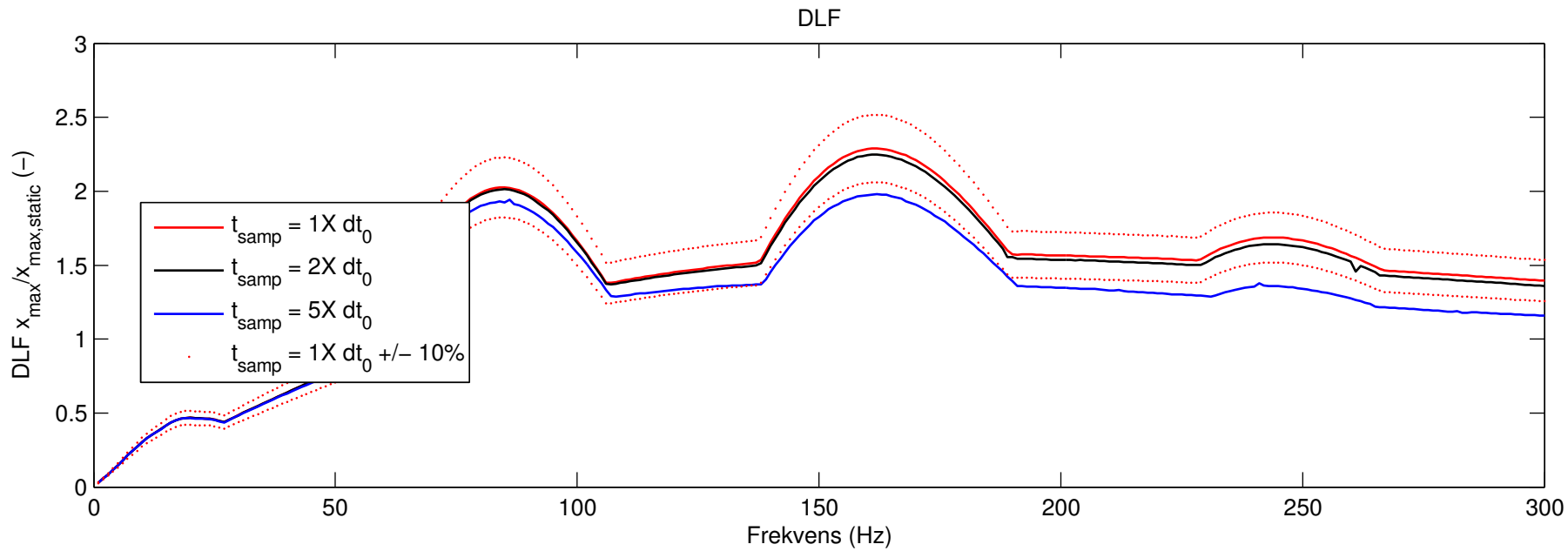

cntrlvar−107
x 10^5
Kraft (N)
Tid (s)
t_samp = 1X dt_0

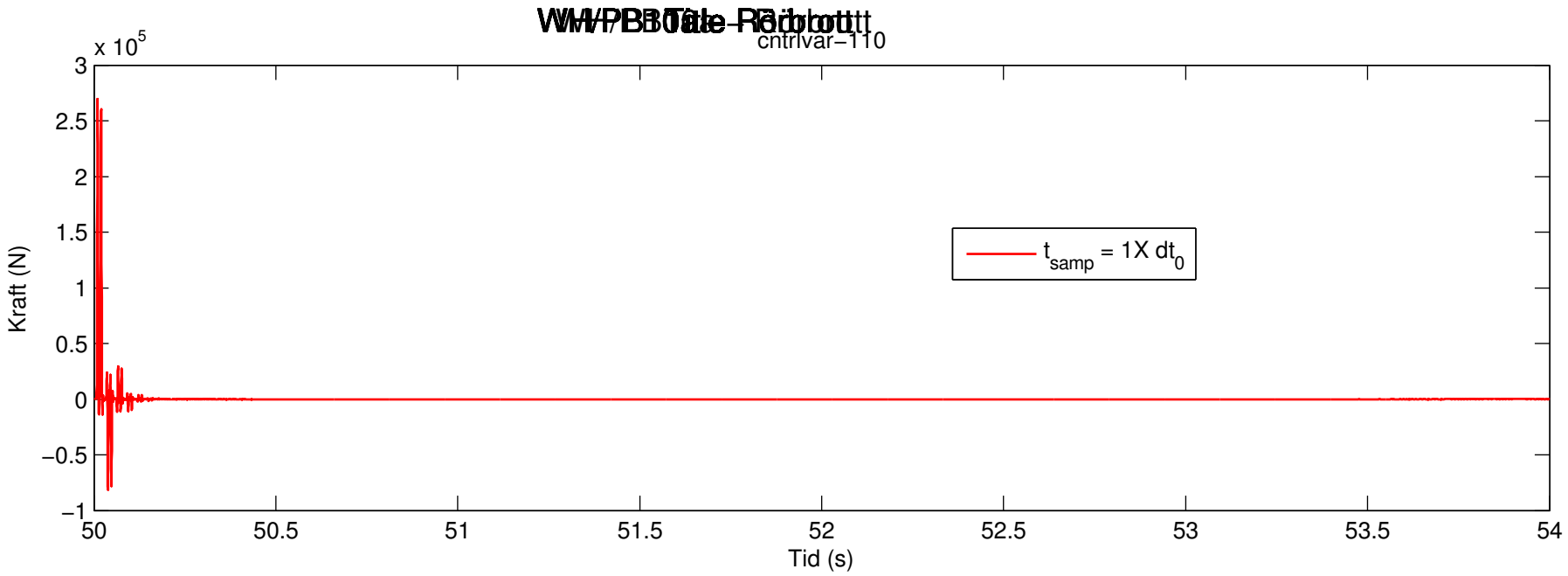

DLF
DLF x_max/x_max,static (−)
Frekvens (Hz)
t_samp = 1X dt_0
t_samp = 2X dt_0
t_samp = 5X dt_0
t_samp = 1X dt_0 +/− 10%

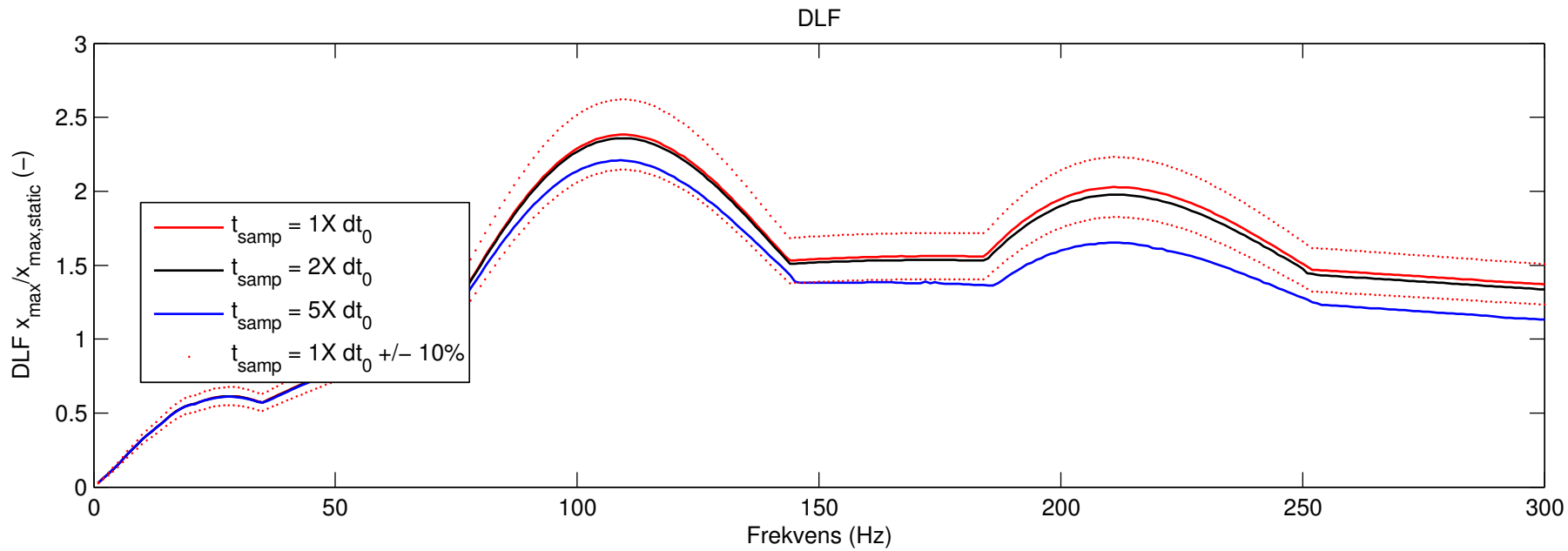

cntrlvar−108
x 10^5
Kraft (N)
Tid (s)
t_samp = 1X dt_0

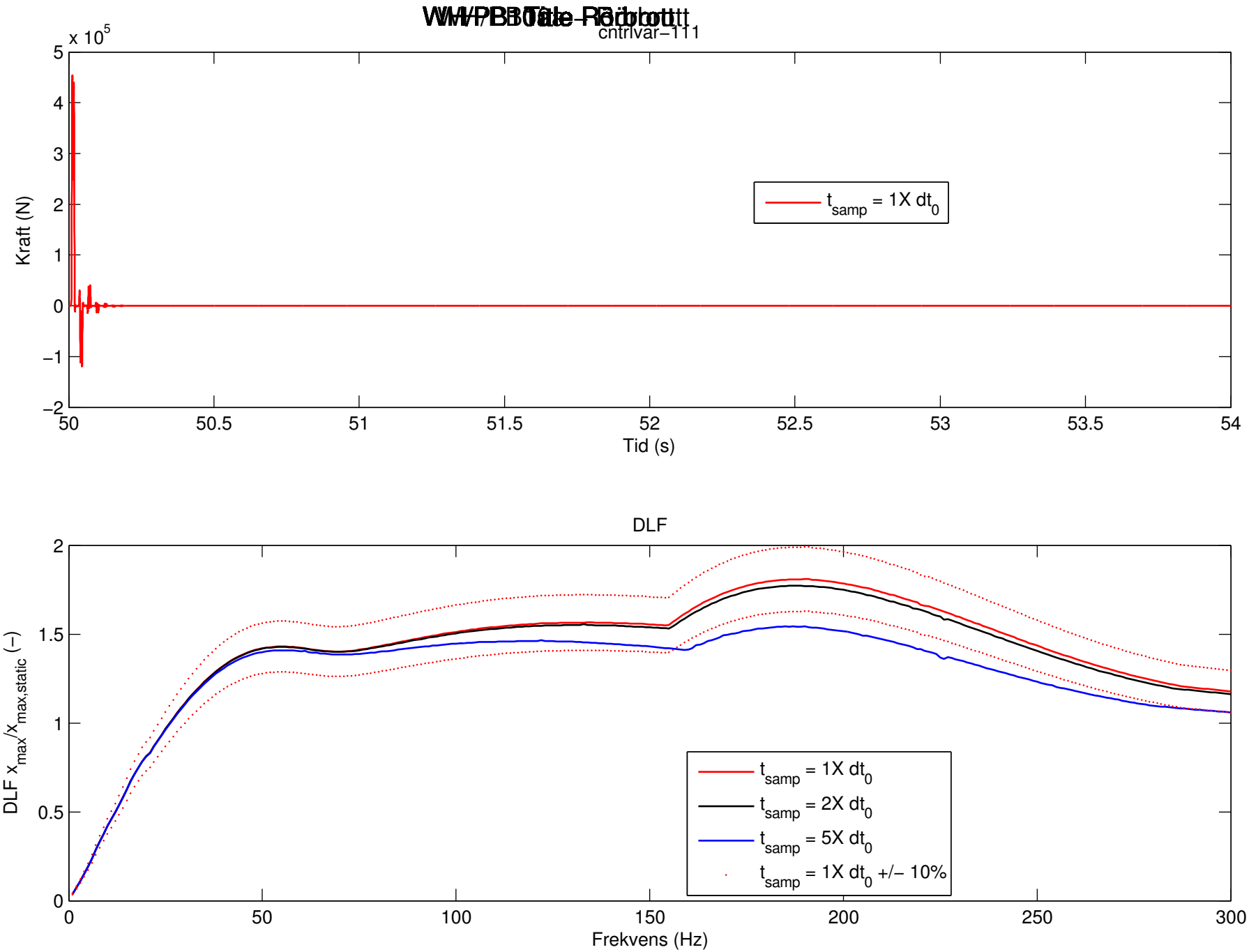

DLF
DLF x_max/x_max,static (−)
Frekvens (Hz)
t_samp = 1X dt_0
t_samp = 2X dt_0
t_samp = 5X dt_0
t_samp = 1X dt_0 +/− 10%

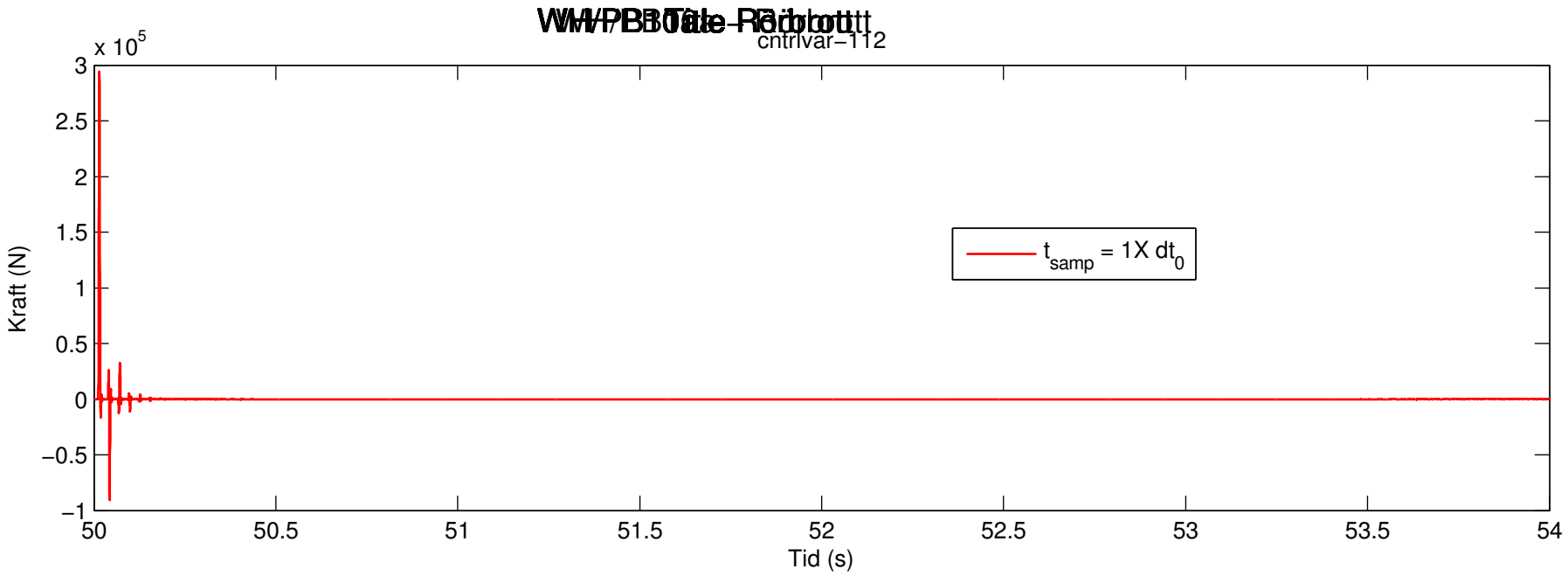

cntrlvar−109
x 10^5
Kraft (N)
Tid (s)
t_samp = 1X dt_0

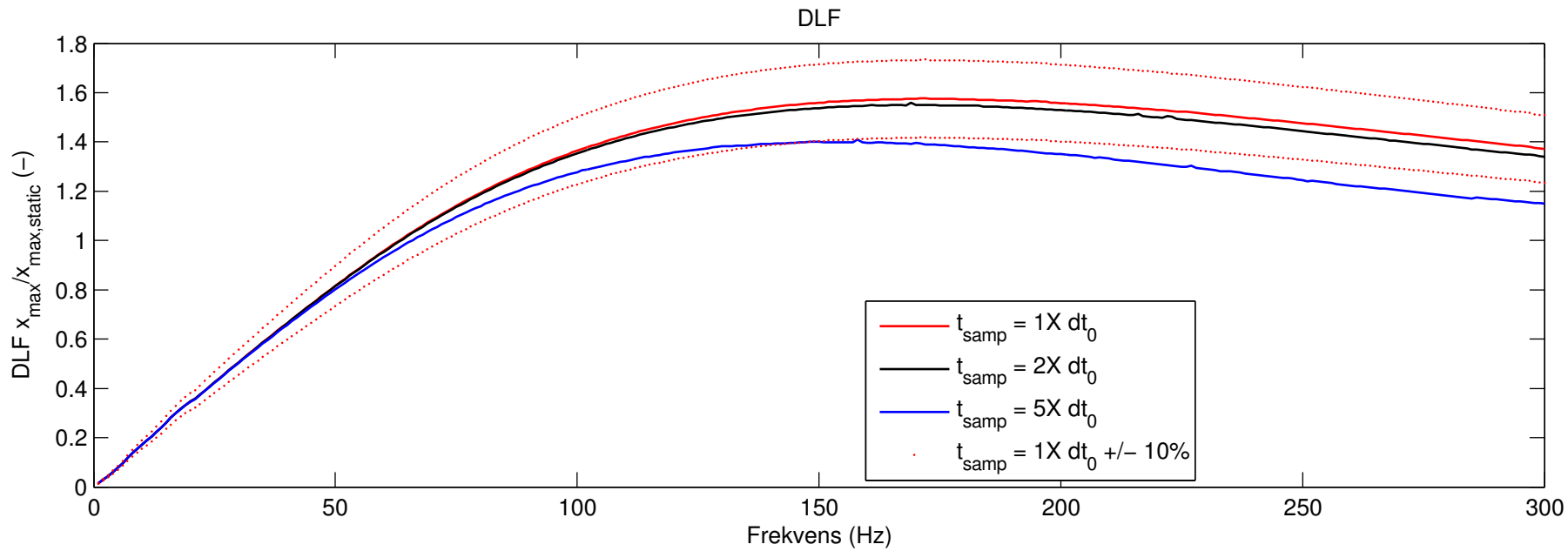

DLF
DLF x_max/x_max,static (−)
Frekvens (Hz)
t_samp = 1X dt_0
t_samp = 2X dt_0
t_samp = 5X dt_0
t_samp = 1X dt_0 +/− 10%

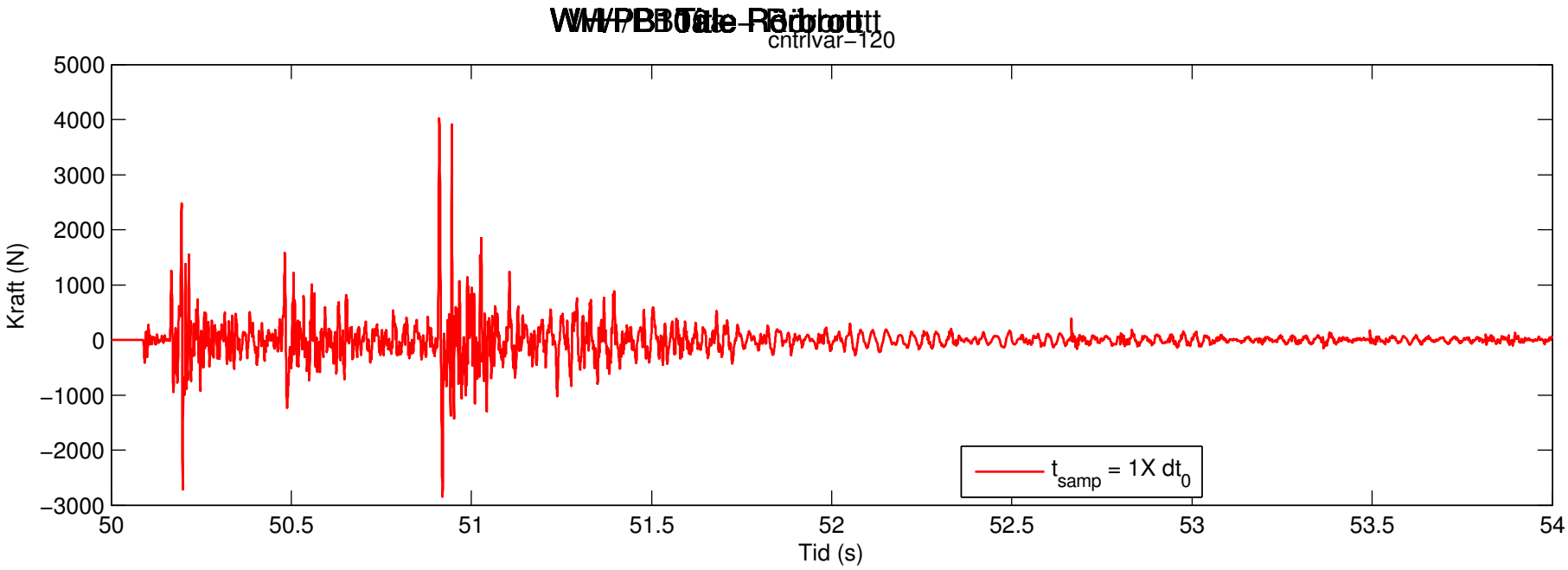

x 10^5
Kraft (N)
Tid (s)
cntrlvar−110
t_samp = 1X dt_0

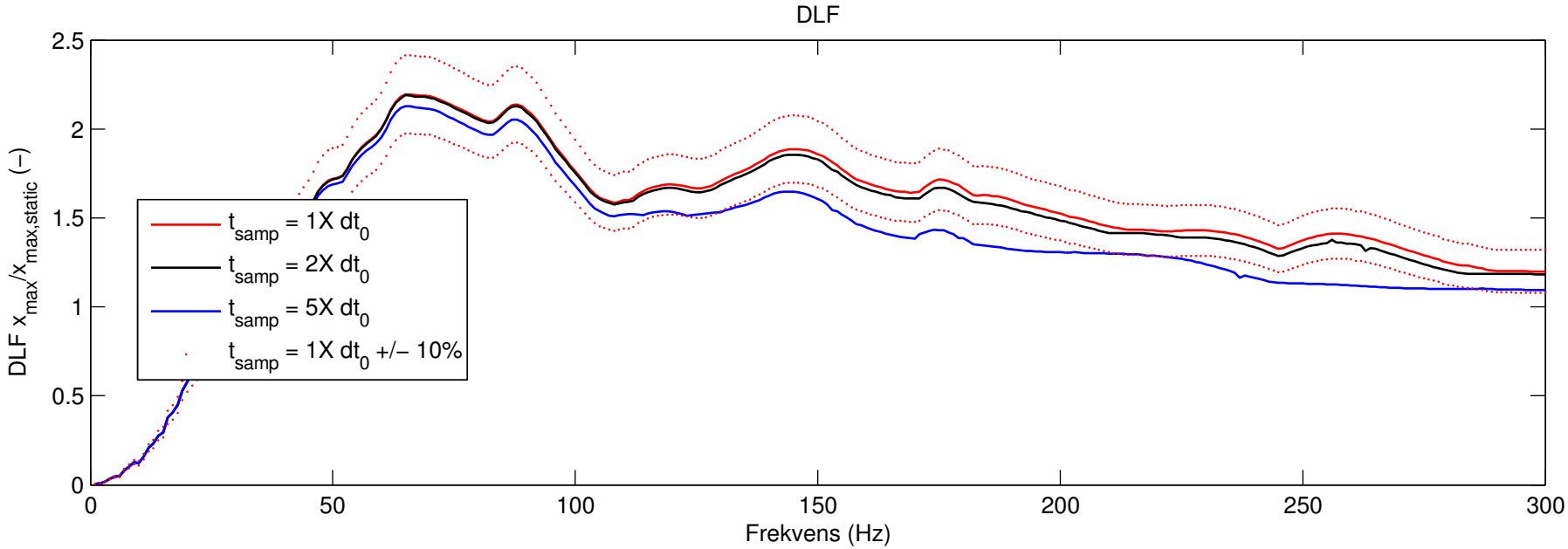

DLF
DLF x_max/x_max,static (−)
Frekvens (Hz)
t_samp = 1X dt_0
t_samp = 2X dt_0
t_samp = 5X dt_0
t_samp = 1X dt_0 +/− 10%

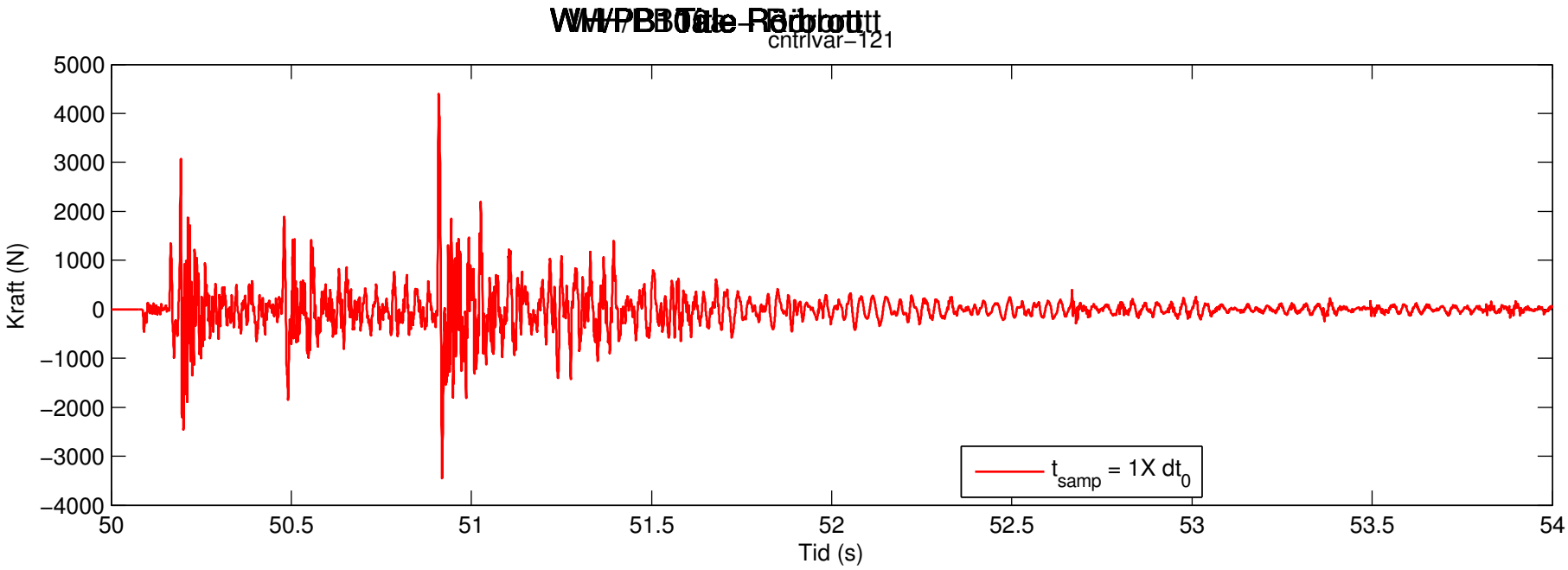

cntrlvar−111
x 10^5
Kraft (N)
Tid (s)
t_samp = 1X dt_0
DLF
DLF x_max/x_max,static (−)
Frekvens (Hz)
t_samp = 1X dt_0
t_samp = 2X dt_0
t_samp = 5X dt_0
t_samp = 1X dt_0 +/− 10%

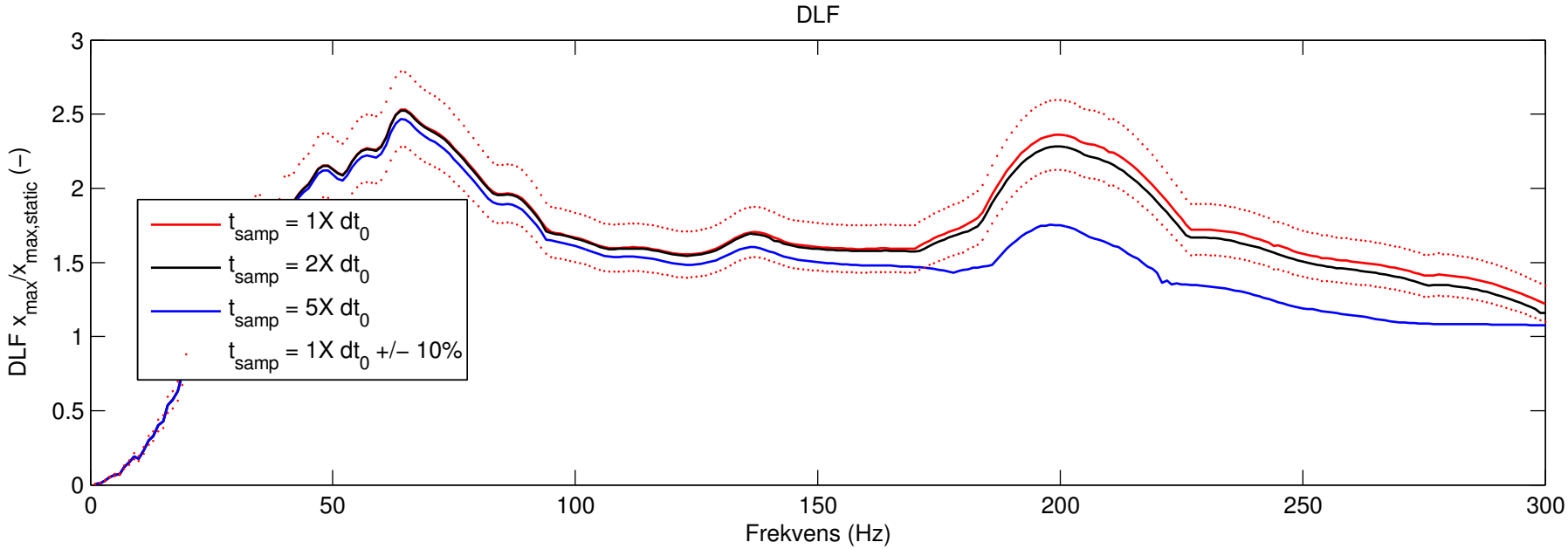

cntrlvar−112
x 10^5
Kraft (N)
Tid (s)
t_samp = 1X dt_0

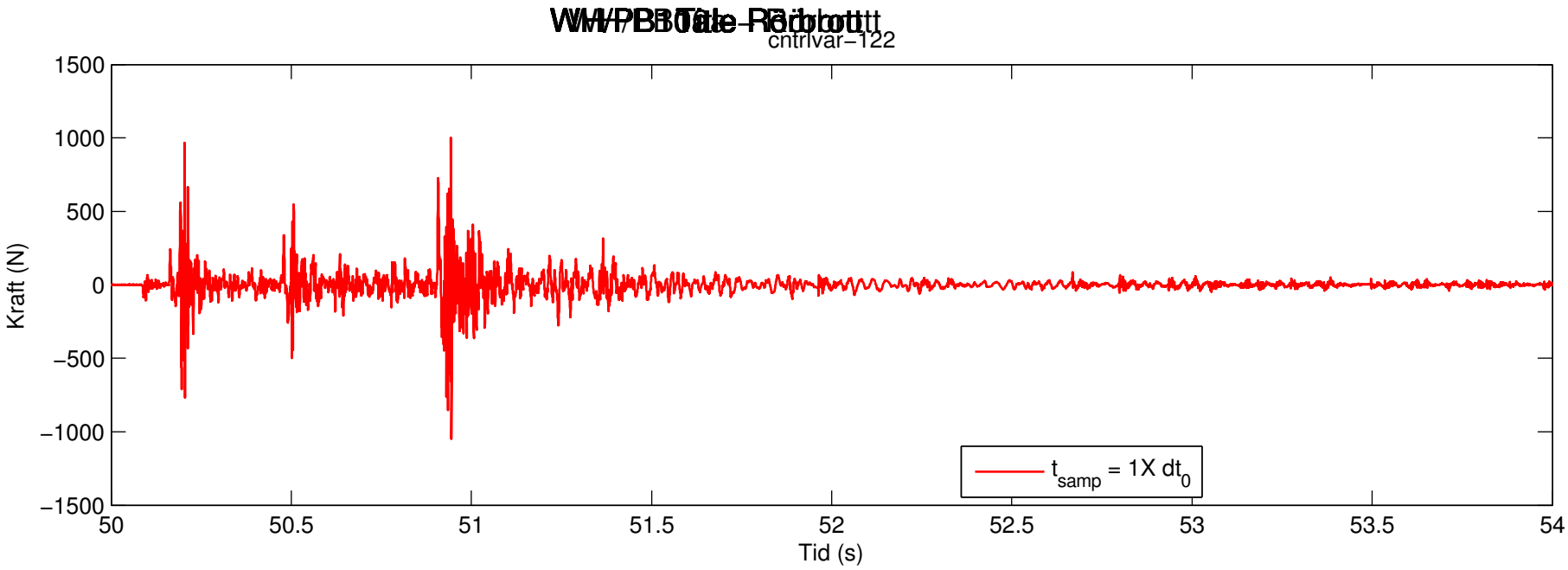

DLF
DLF x_max/x_max,static (−)
Frekvens (Hz)
t_samp = 1X dt_0
t_samp = 2X dt_0
t_samp = 5X dt_0
t_samp = 1X dt_0 +/− 10%

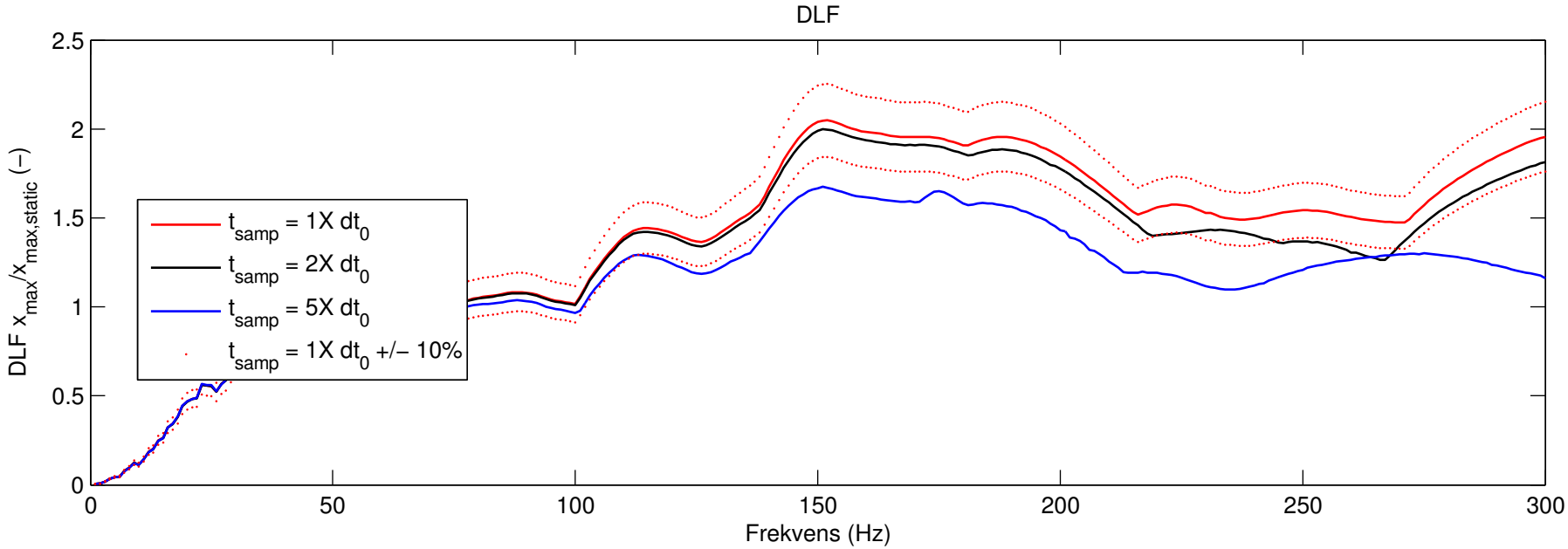

cntrlvar−120
Kraft (N)
Tid (s)
t_{samp} = 1X dt_0

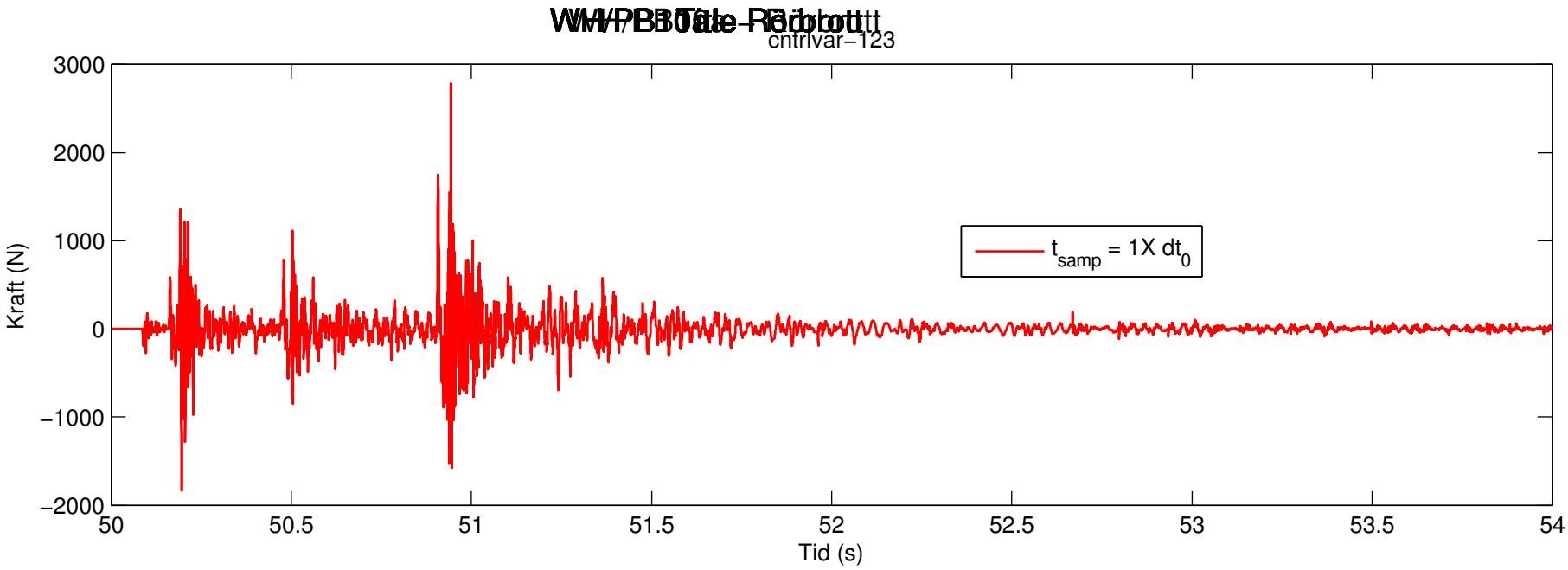

DLF
DLF $x_{max}/x_{max,static}$ (−)
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

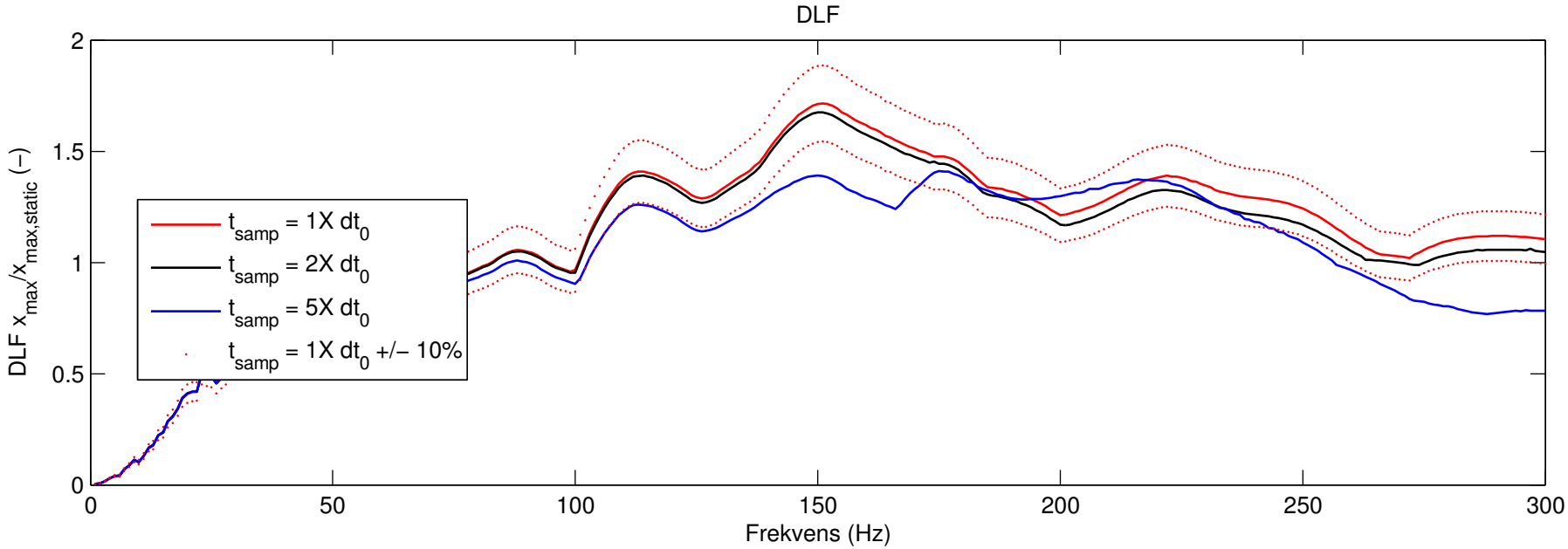

cntrlvar−121
Kraft (N)
Tid (s)
t_{samp} = 1X dt_0

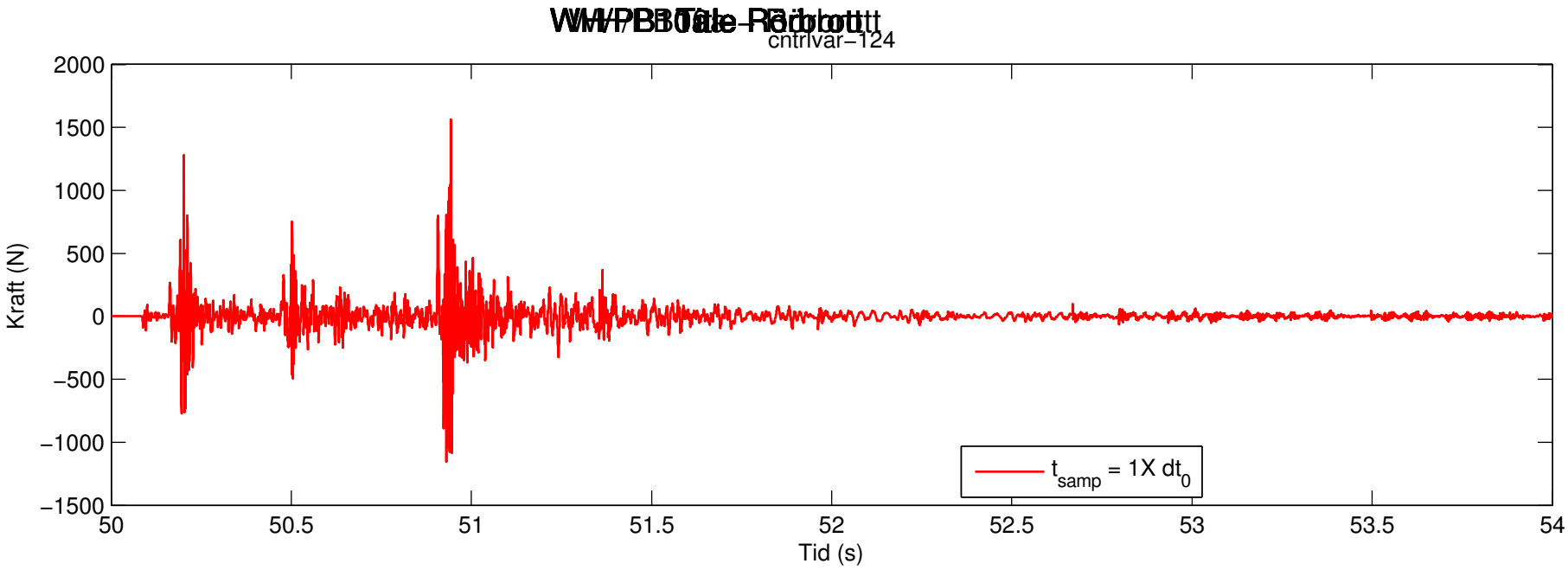

DLF
DLF $x_{max}/x_{max,static}$ (−)
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

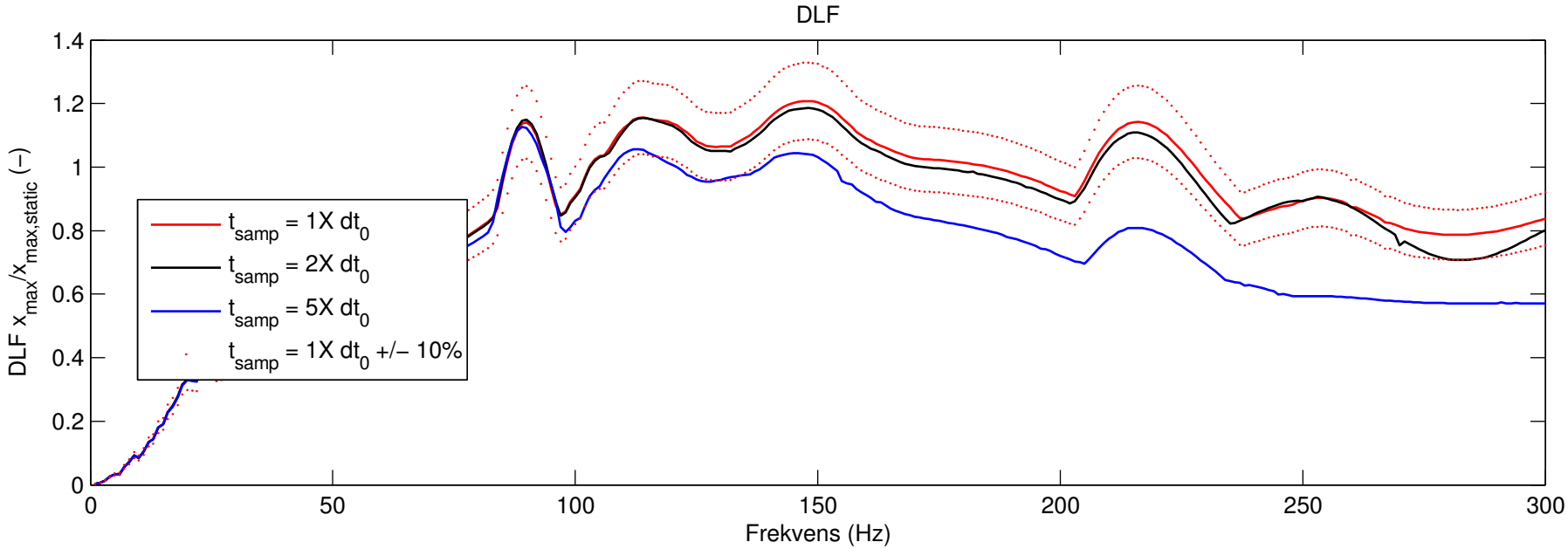

cntrlvar−122
1500
1000
500
0
−500
−1000
−1500
Kraft (N)
50
50.5
51
51.5
52
52.5
53
53.5
54
Tid (s)
t_{samp} = 1X dt_0

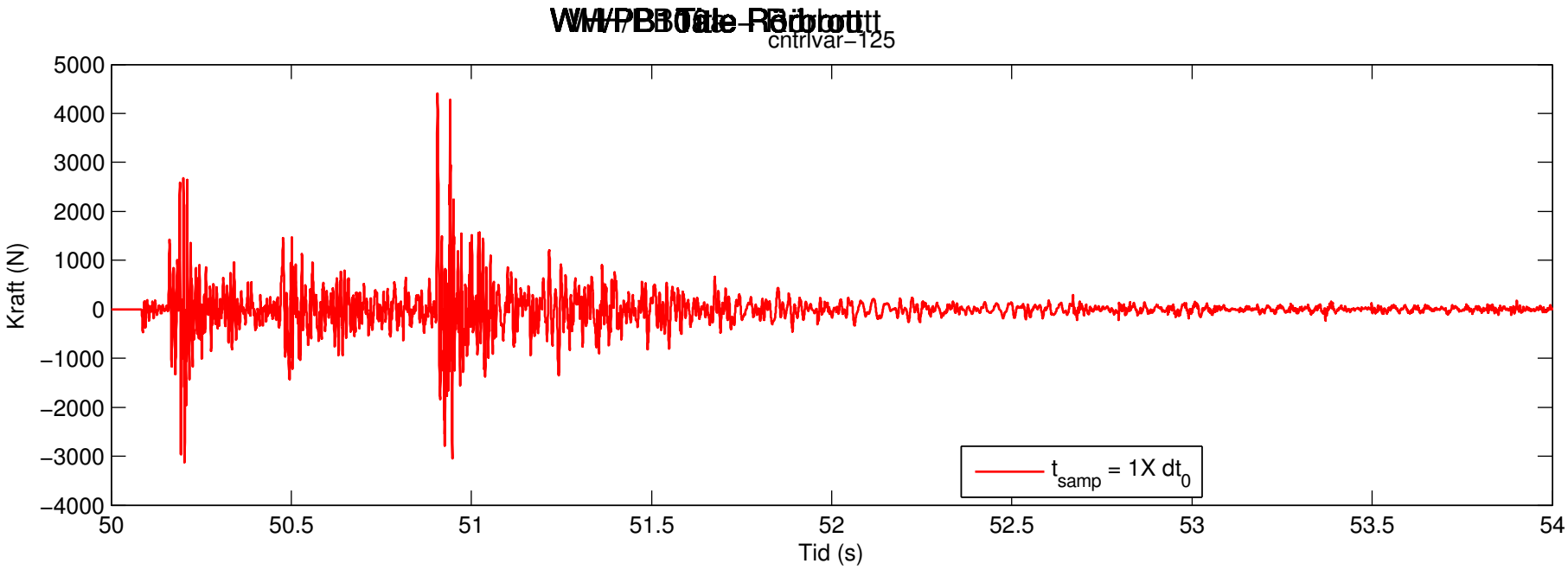

DLF
2.5
2
1.5
1
0.5
0
DLF $x_{max}/x_{max,static}$ (−)
0
50
100
150
200
250
300
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

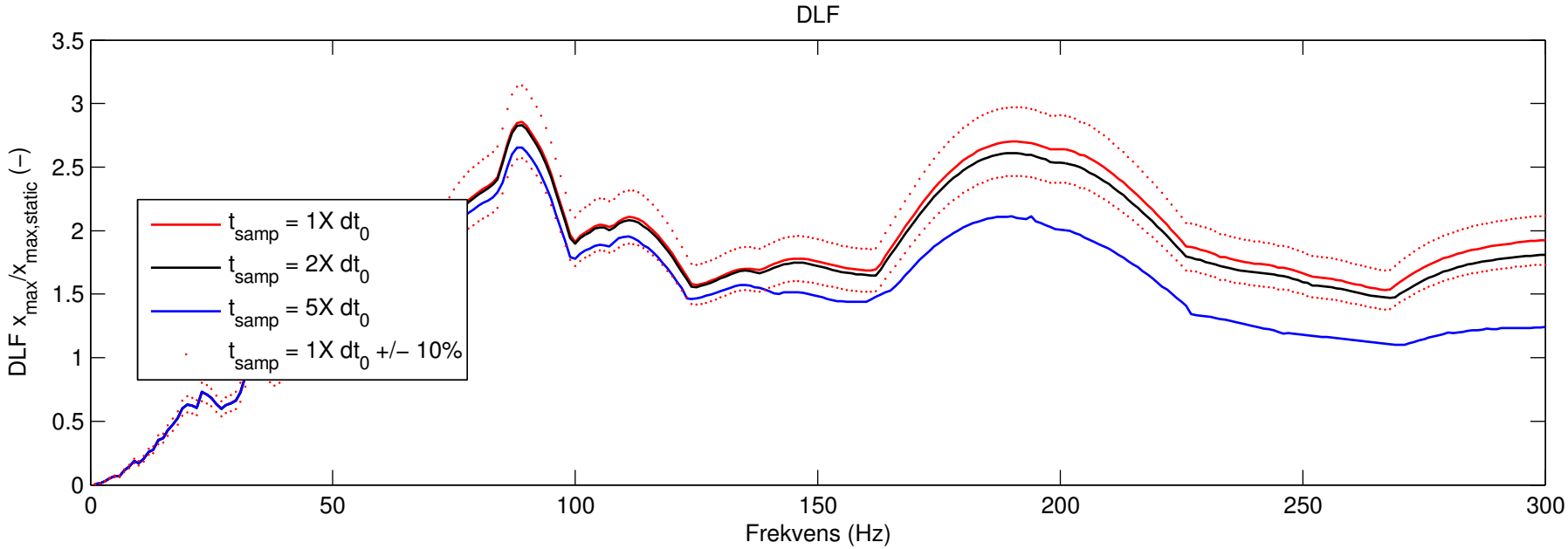

cntrlvar−123
3000
2000
1000
0
−1000
−2000
Kraft (N)
50
50.5
51
51.5
52
52.5
53
53.5
54
Tid (s)
t_{samp} = 1X dt_0

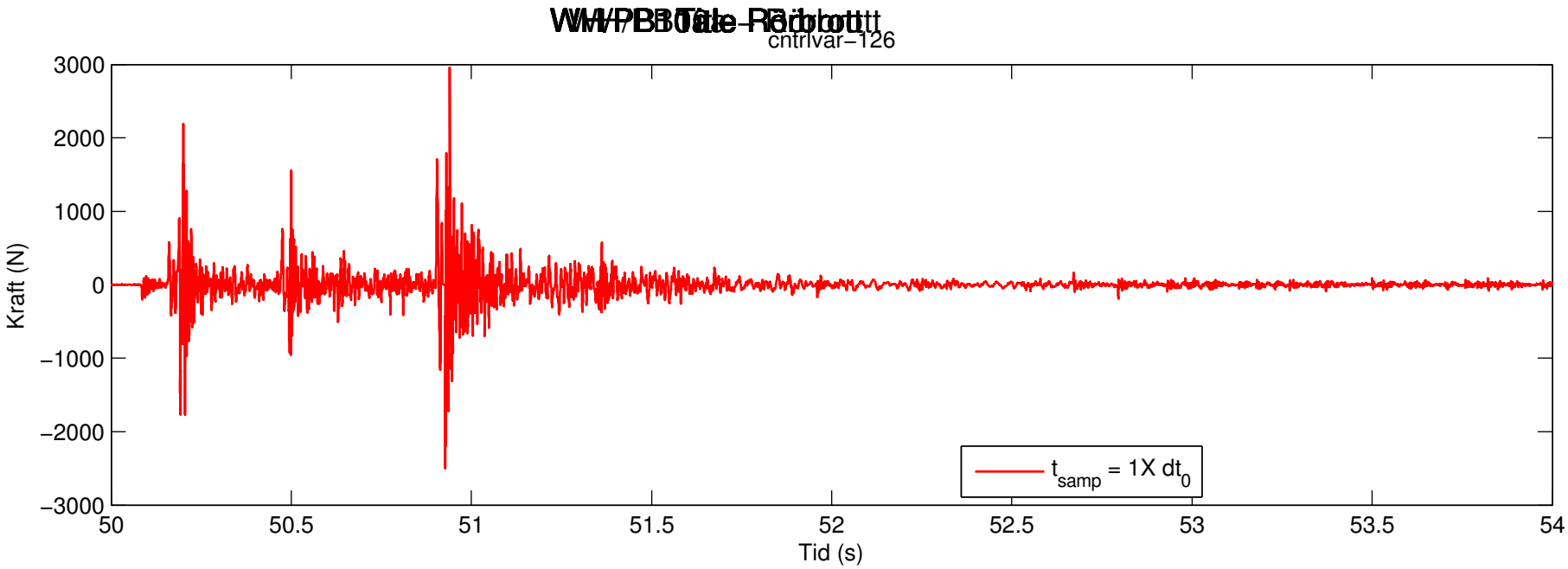

DLF
2
1.5
1
0.5
0
DLF $x_{max}/x_{max,static}$ (−)
0
50
100
150
200
250
300
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

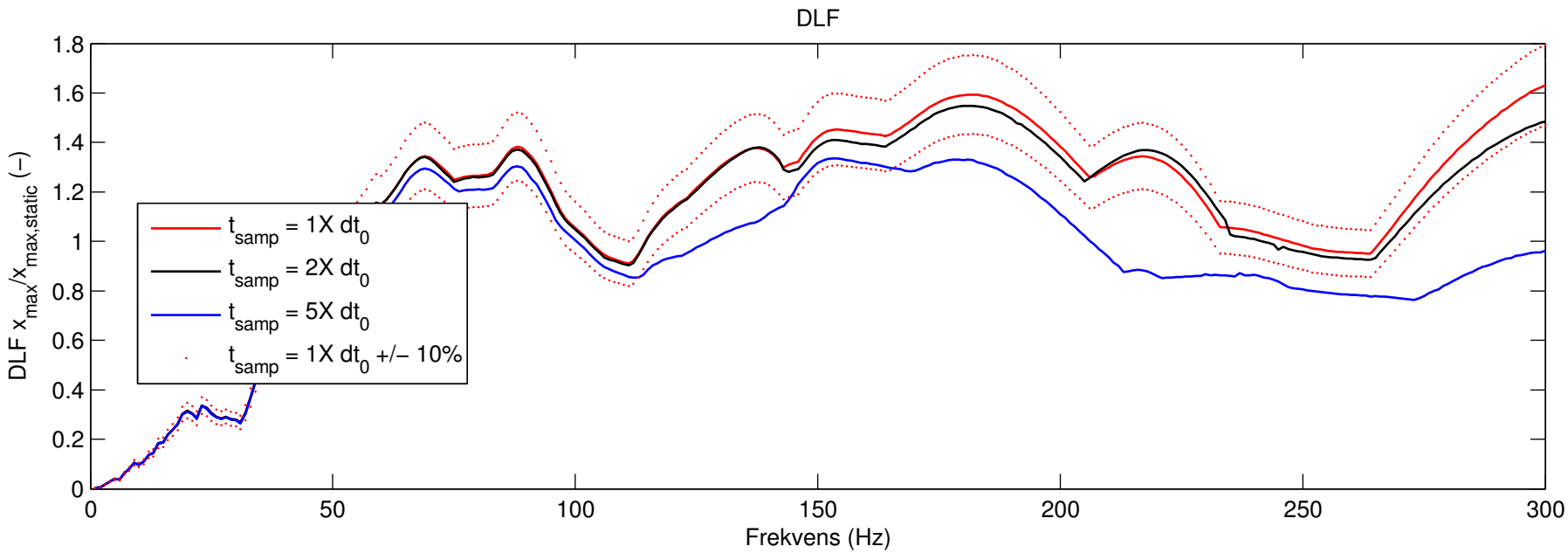

cntrlvar−124
Kraft (N)
Tid (s)
t_{samp} = 1X dt_0

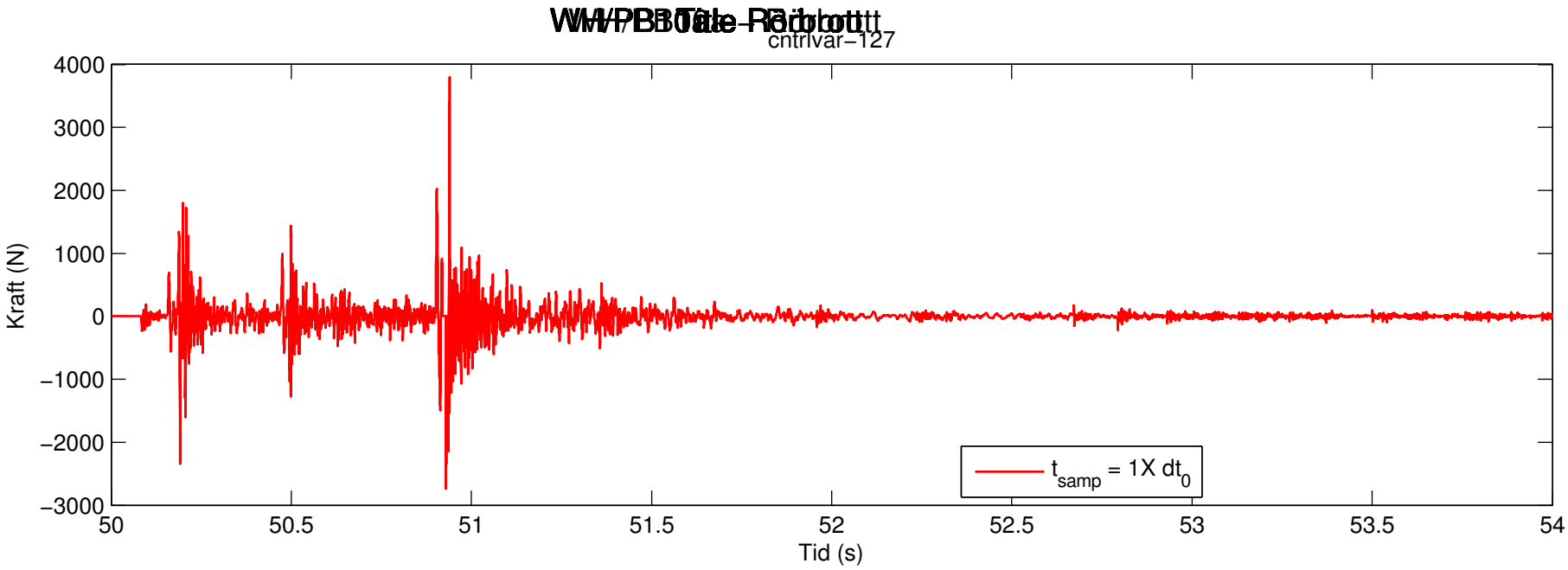

DLF
DLF $x_{max}/x_{max,static}$ (−)
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

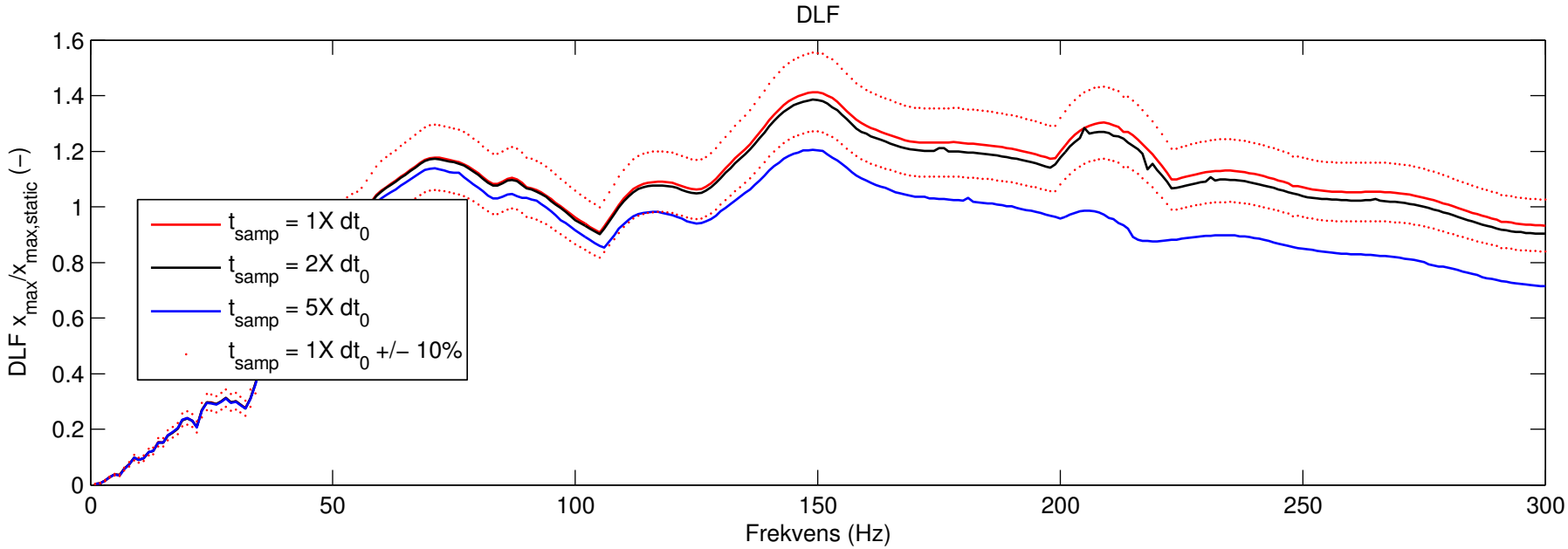

cntrlvar−125
Kraft (N)
Tid (s)
t_{samp} = 1X dt_0

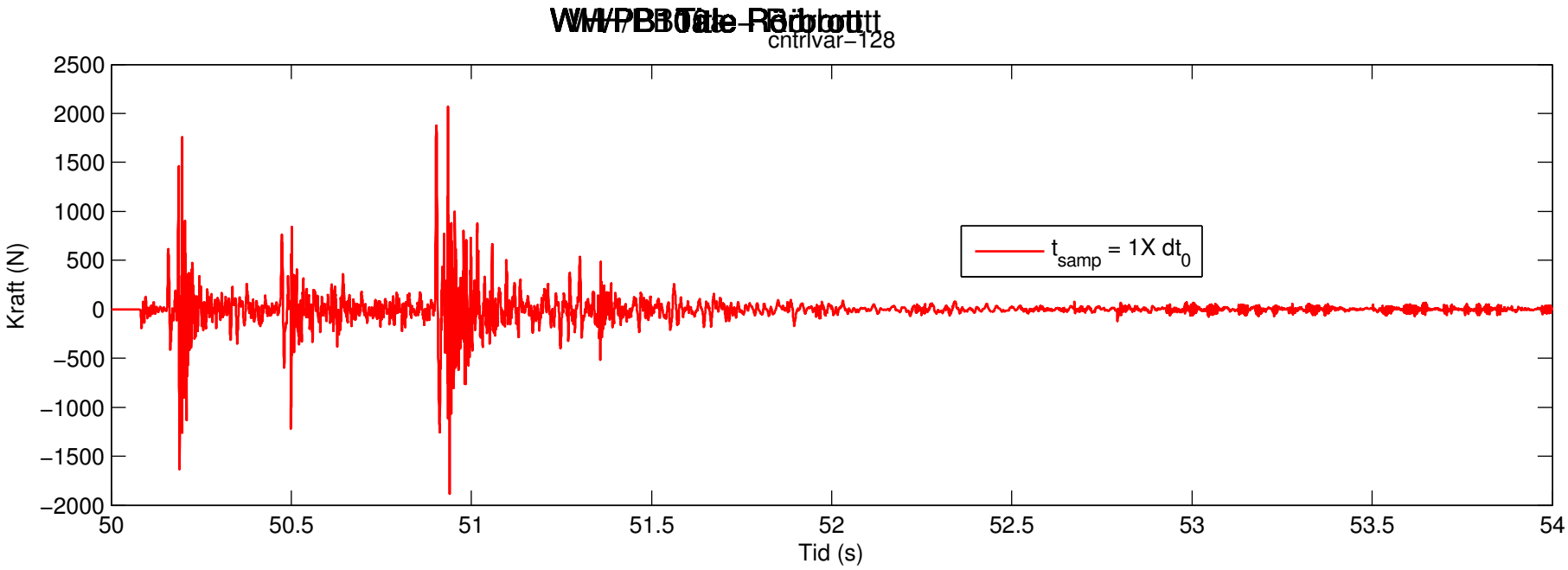

DLF
DLF $x_{max}/x_{max,static}$ (−)
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

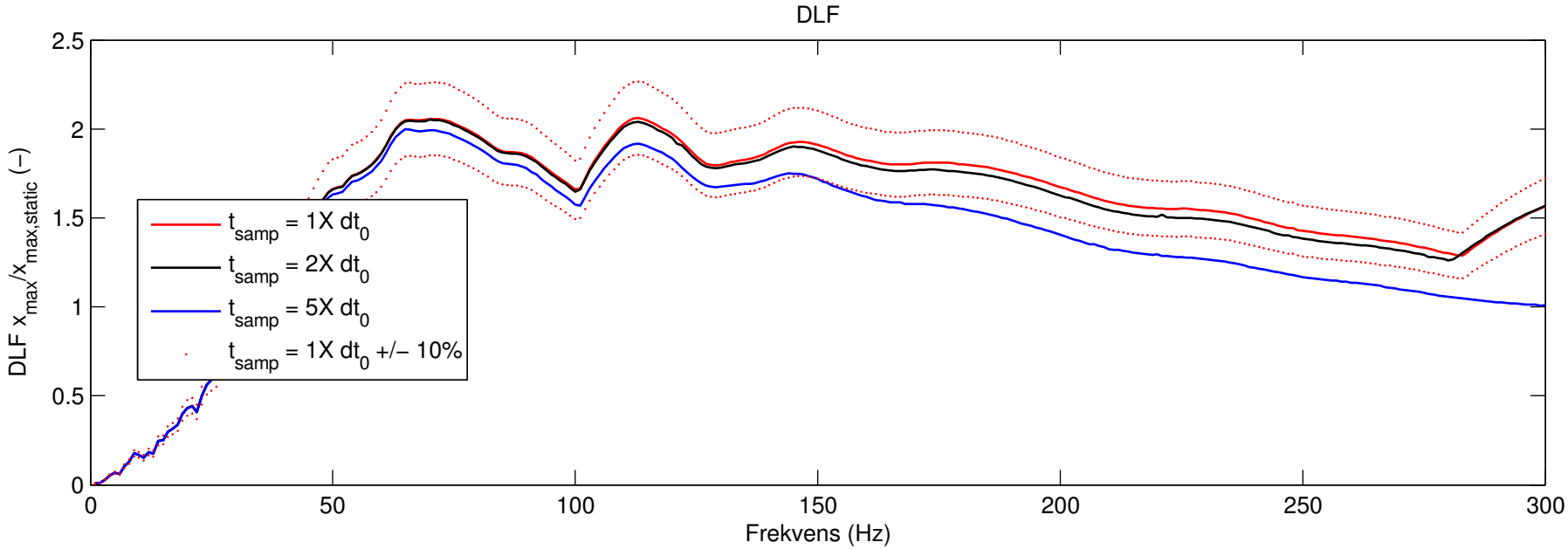

cntrlvar−126
Kraft (N)
Tid (s)
t_{samp} = 1X dt_0

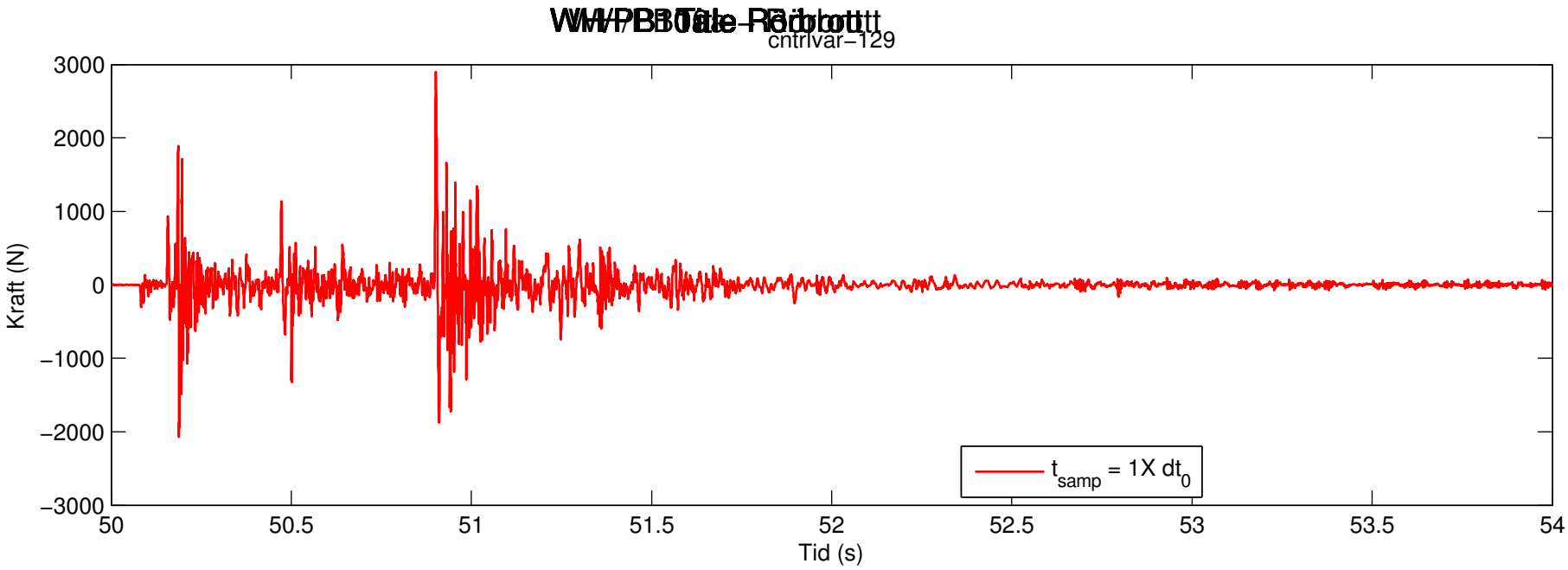

DLF
DLF $x_{max}/x_{max,static}$ (−)
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

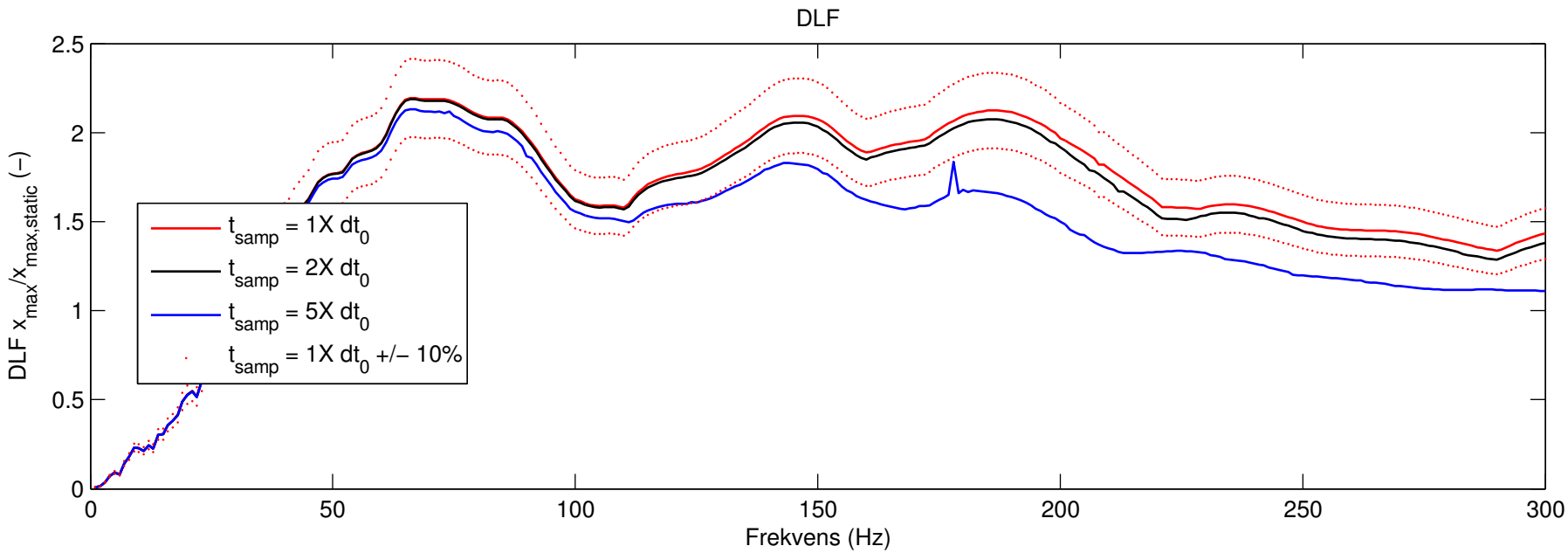

cntrlvar−127
Kraft (N)
Tid (s)
t_{samp} = 1X dt_0

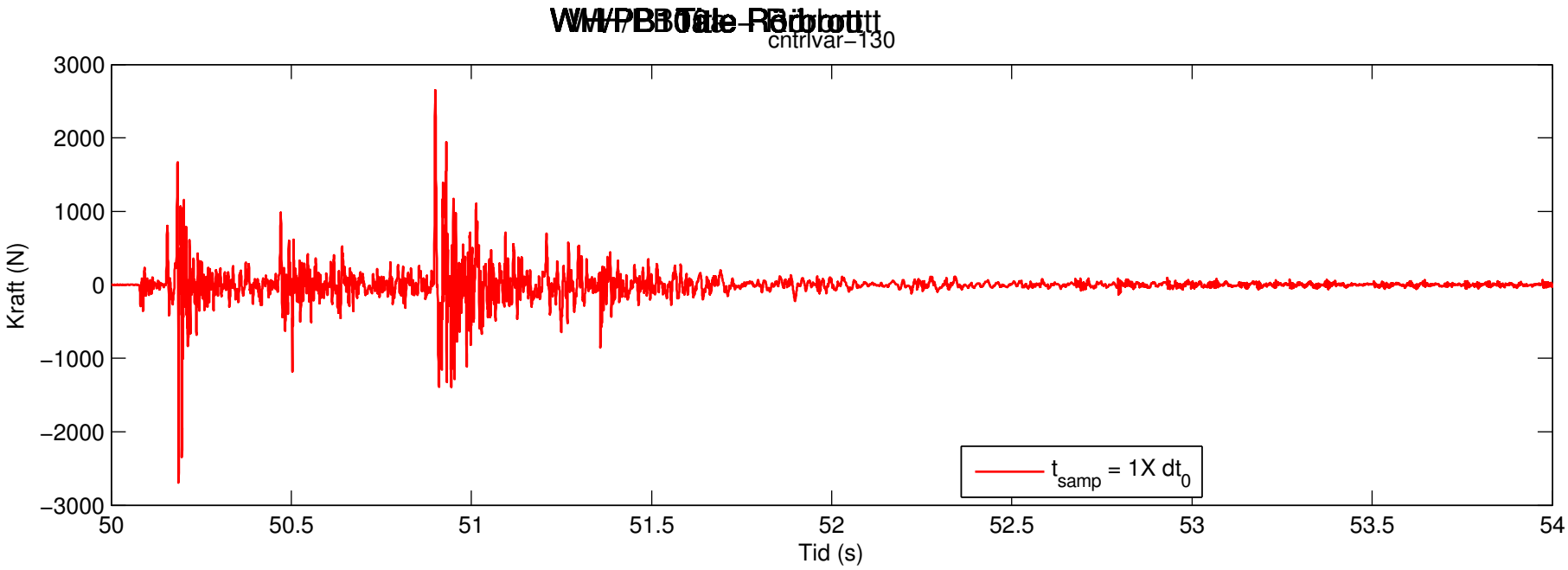

DLF
DLF $x_{max}/x_{max,static}$ (−)
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

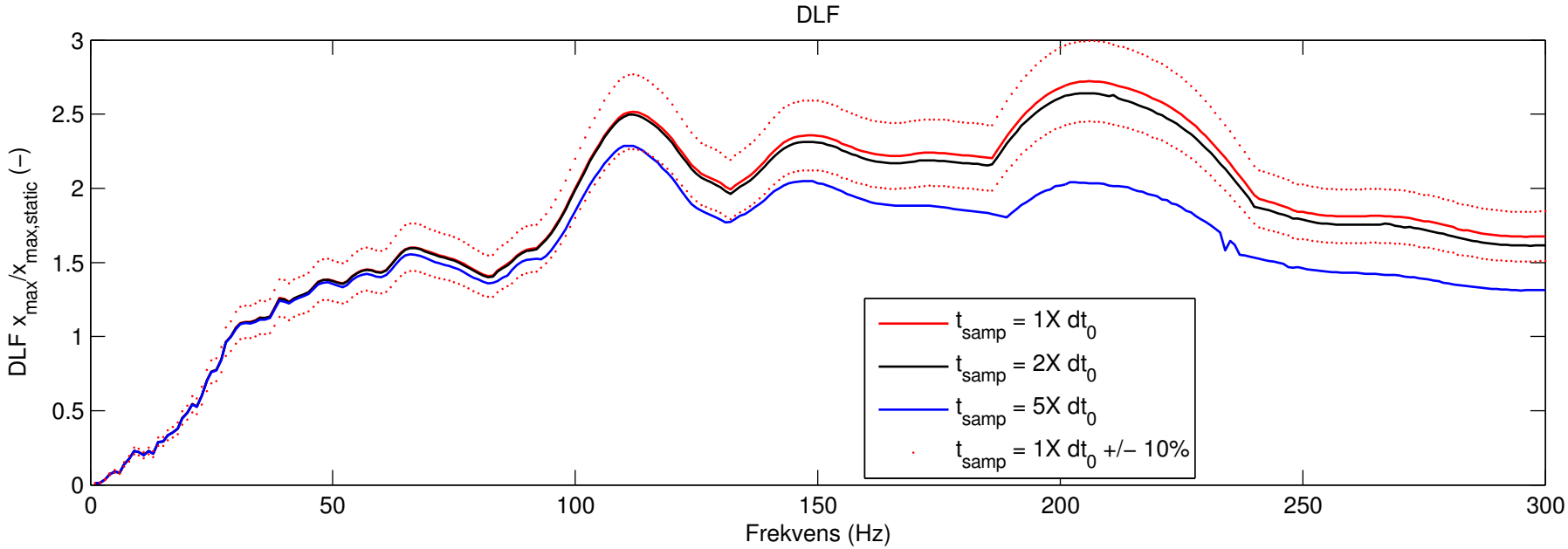

cntrlvar−128
Kraft (N)
Tid (s)
t_{samp} = 1X dt_0

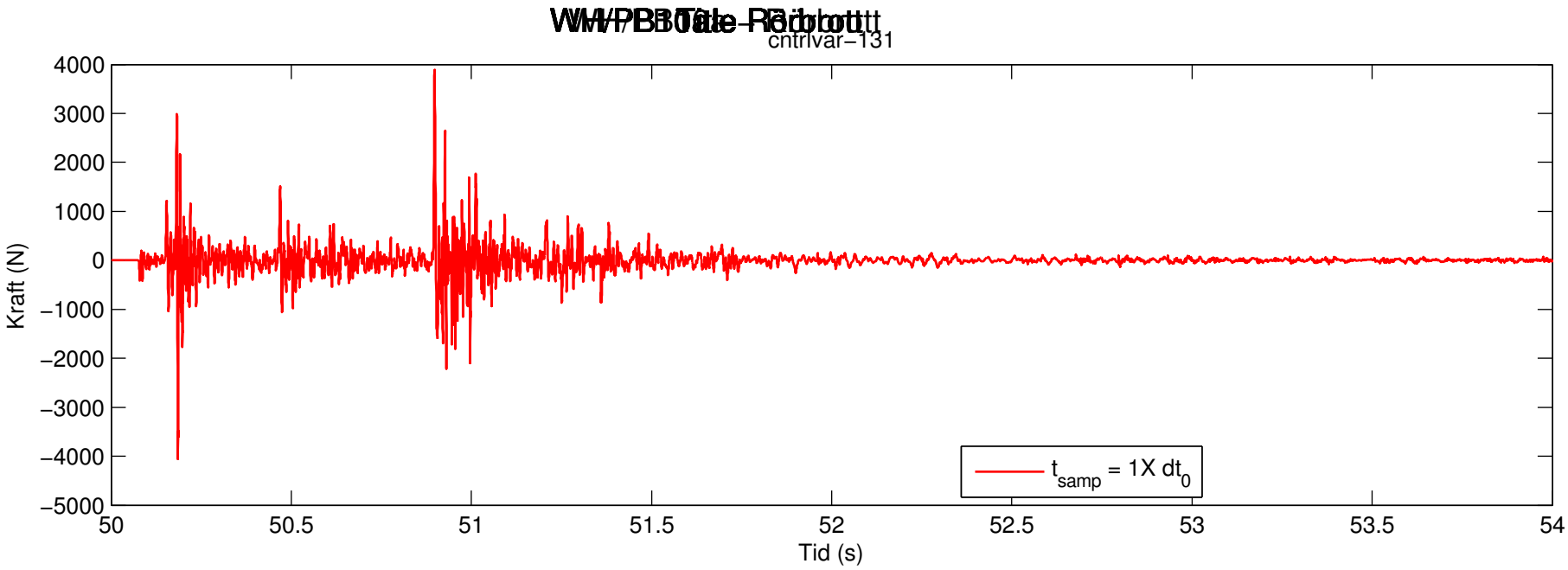

DLF
DLF $x_{max}/x_{max,static}$ (−)
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

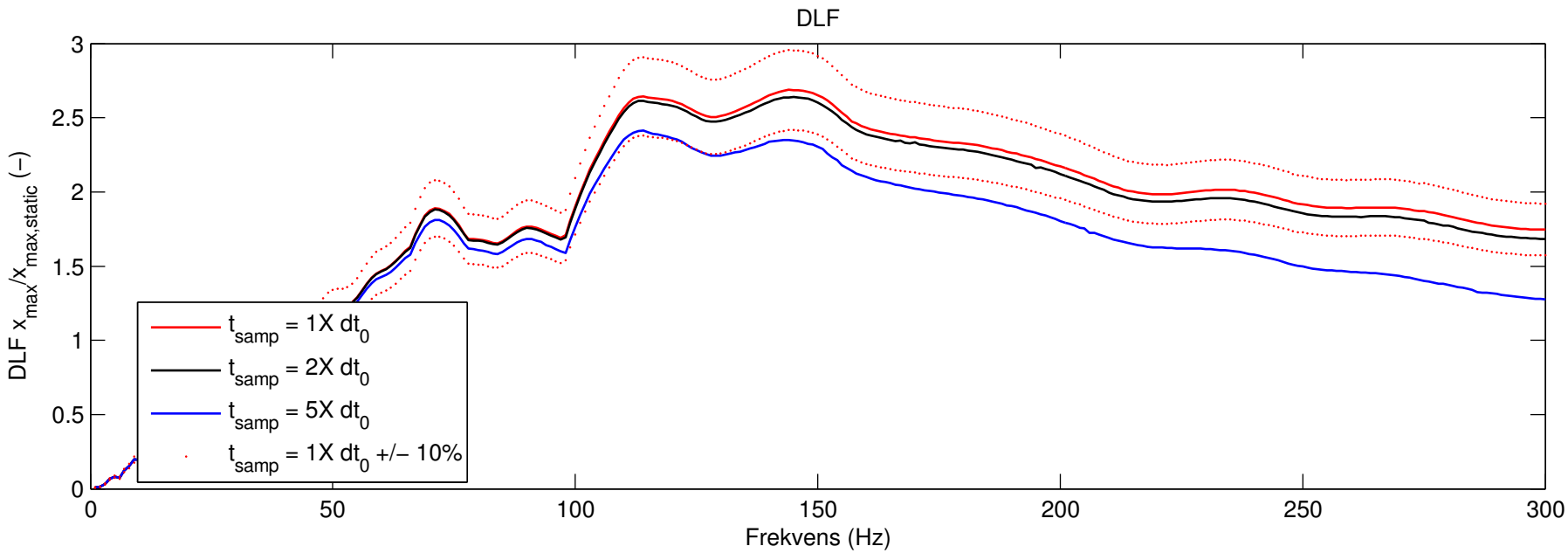

cntrlvar−129
Kraft (N)
Tid (s)
t_{samp} = 1X dt_0

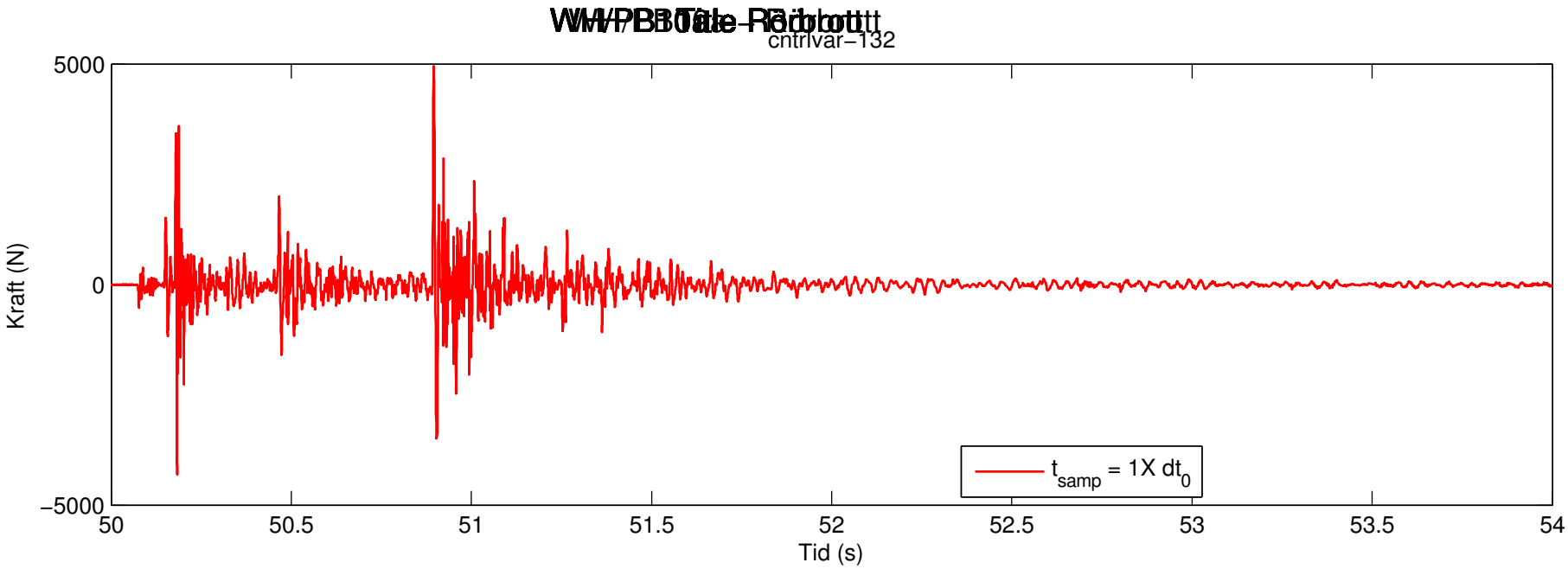

DLF
DLF $x_{max}/x_{max,static}$ (−)
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

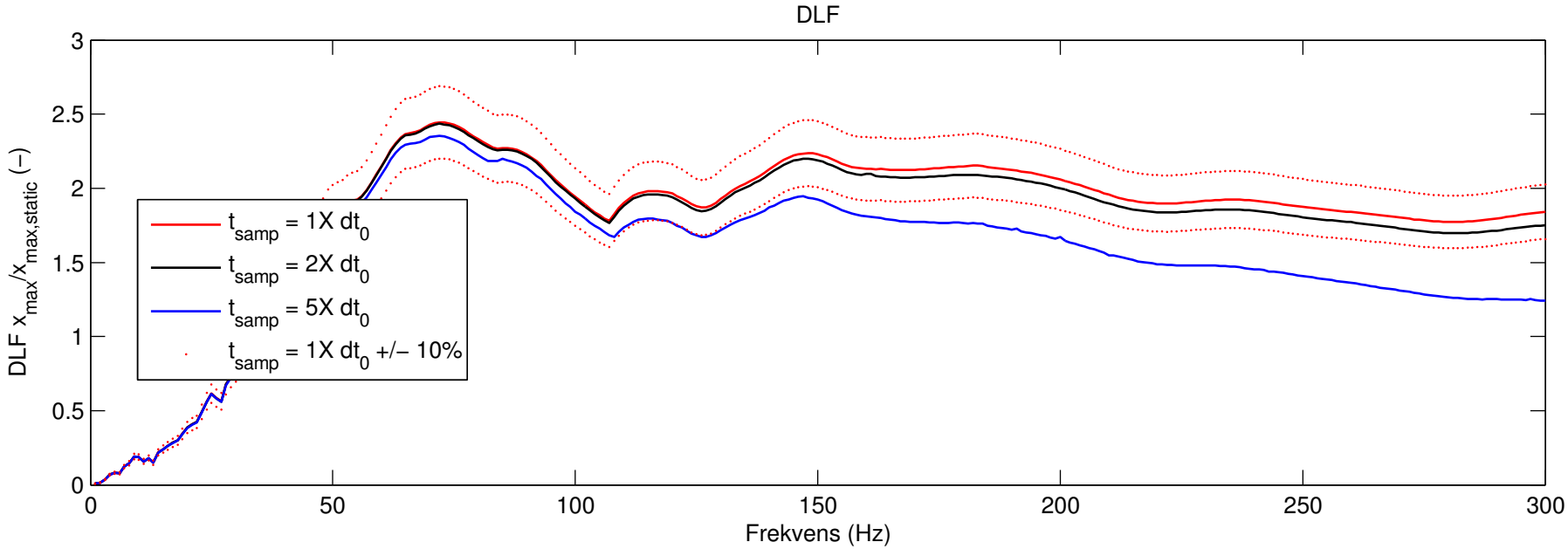

cntrlvar−130
Kraft (N)
Tid (s)
t_{samp} = 1X dt_0

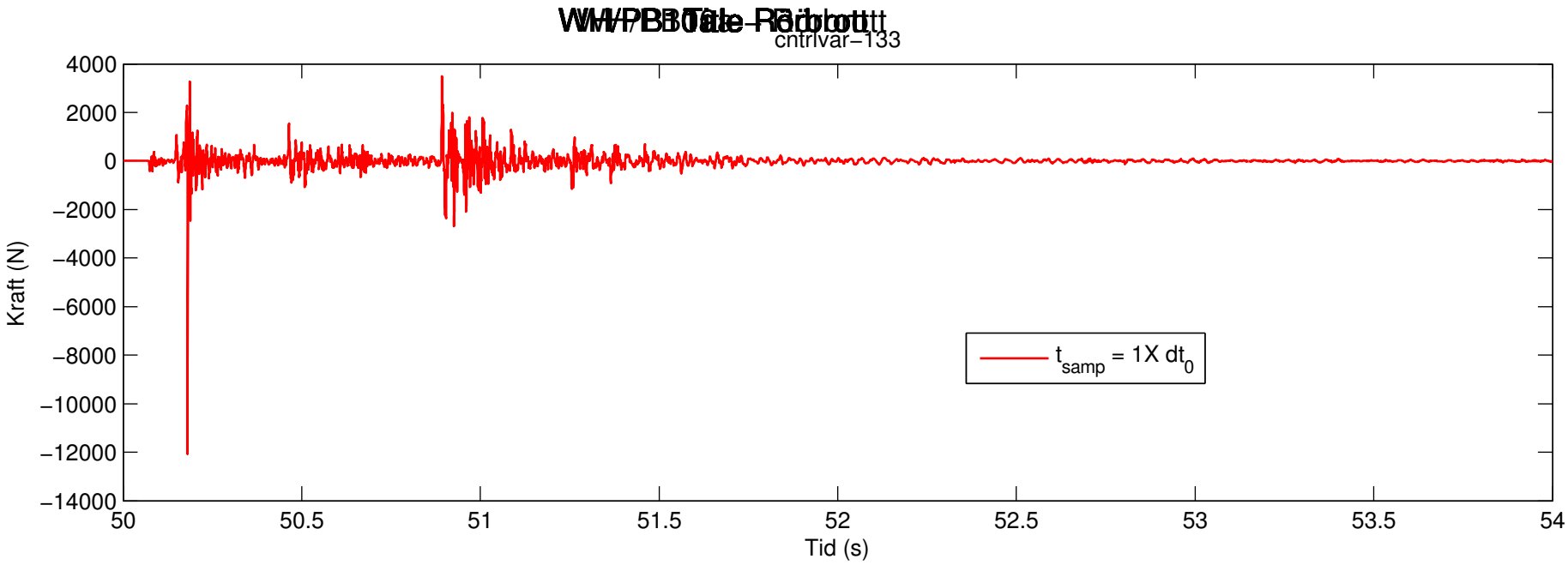

DLF
DLF $x_{max}/x_{max,static}$ (−)
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

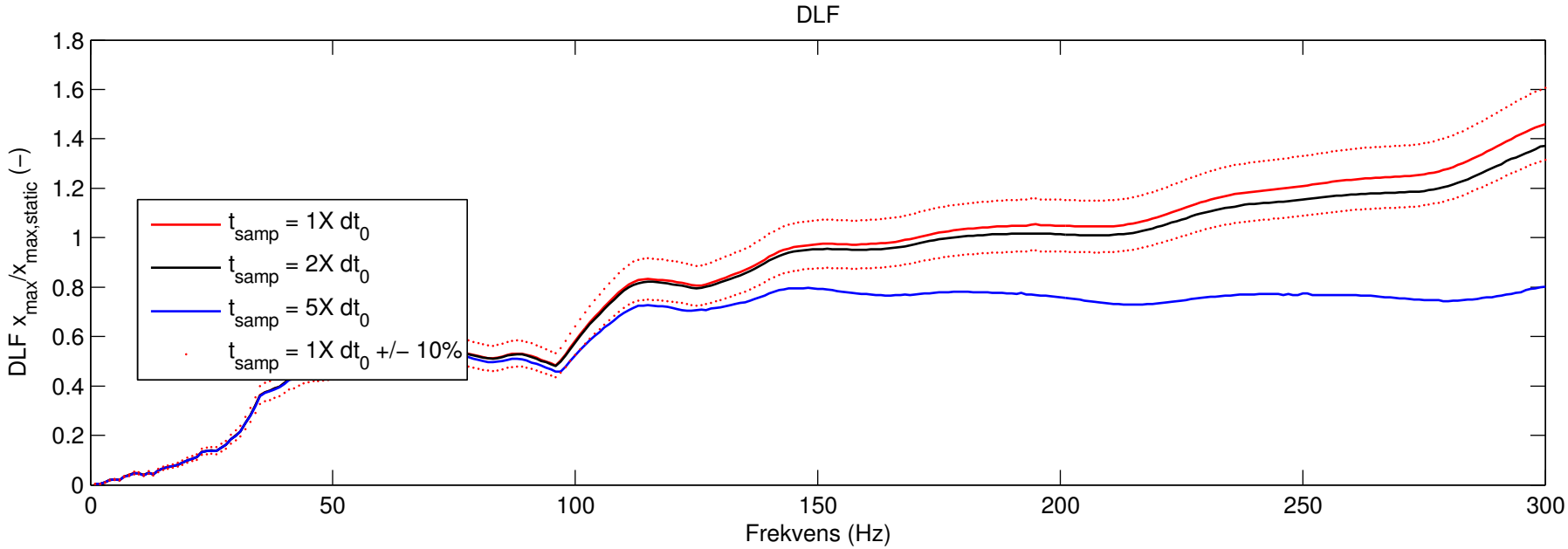

cntrlvar−131
Kraft (N)
Tid (s)
t_{samp} = 1X dt_0

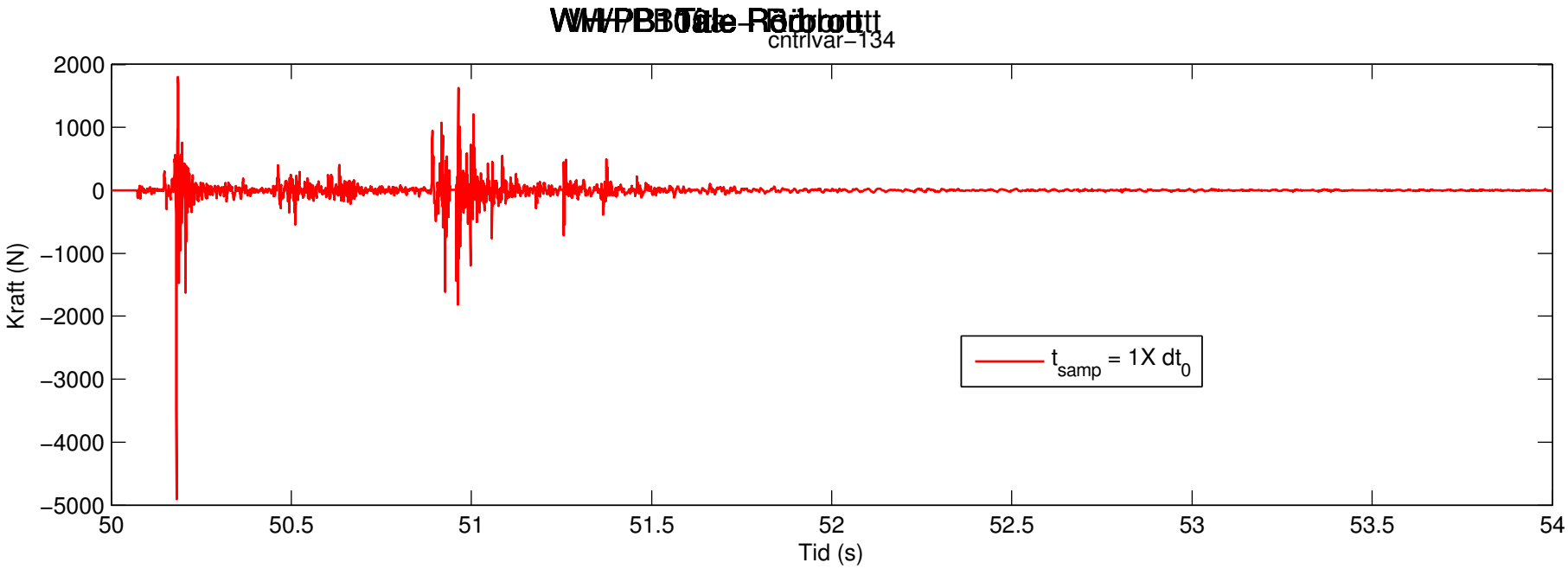

DLF
DLF $x_{max}/x_{max,static}$ (−)
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

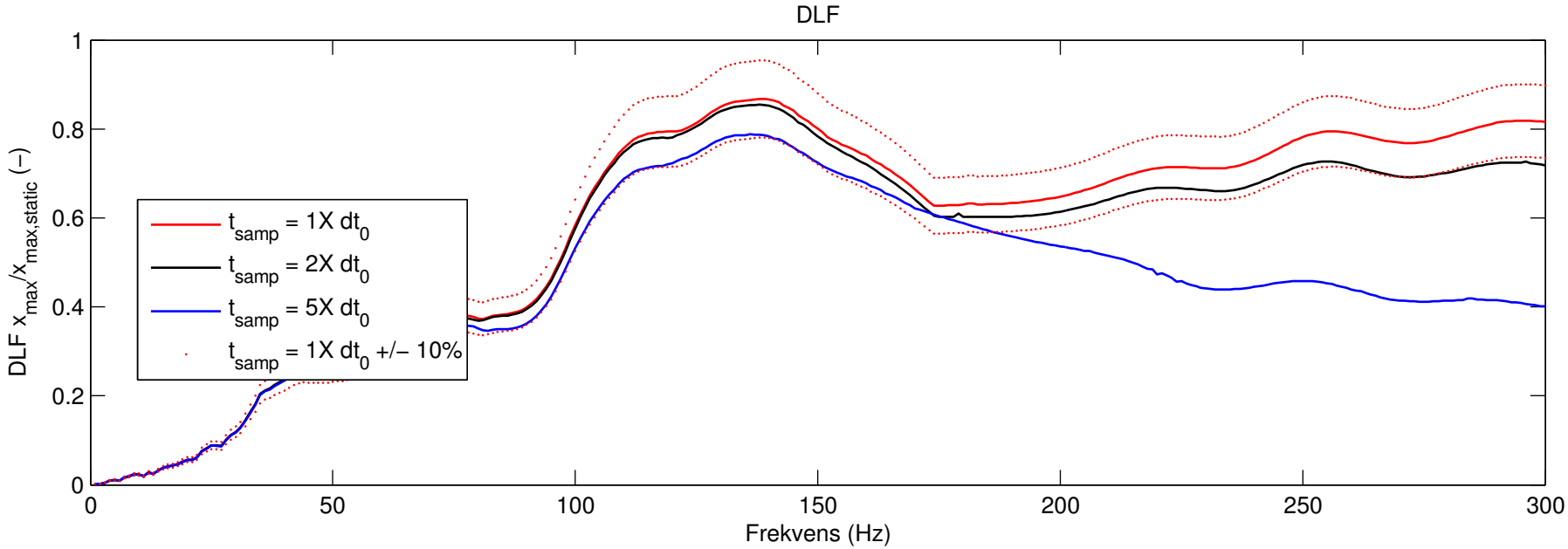

cntrlvar−132
5000
0
−5000
Kraft (N)
50
50.5
51
51.5
52
52.5
53
53.5
54
Tid (s)
t_{samp} = 1X dt_0

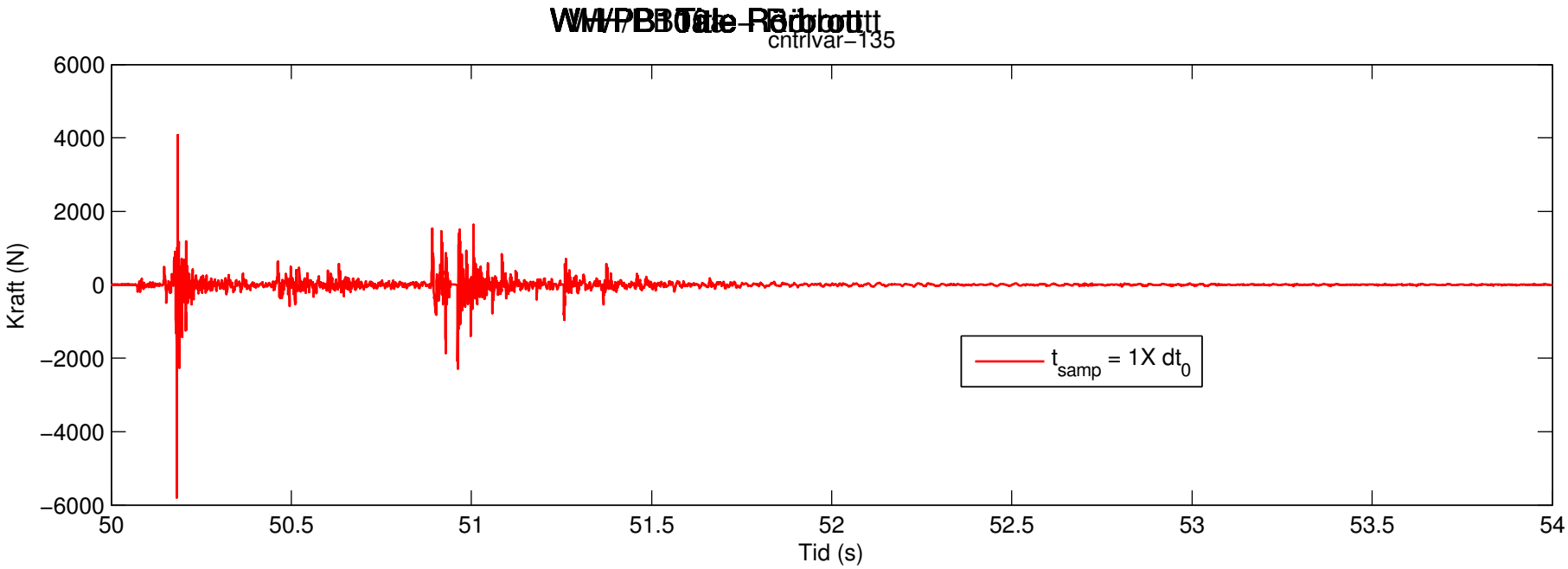

DLF
3
2.5
2
1.5
1
0.5
0
DLF $x_{max}/x_{max,static}$ (−)
0
50
100
150
200
250
300
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

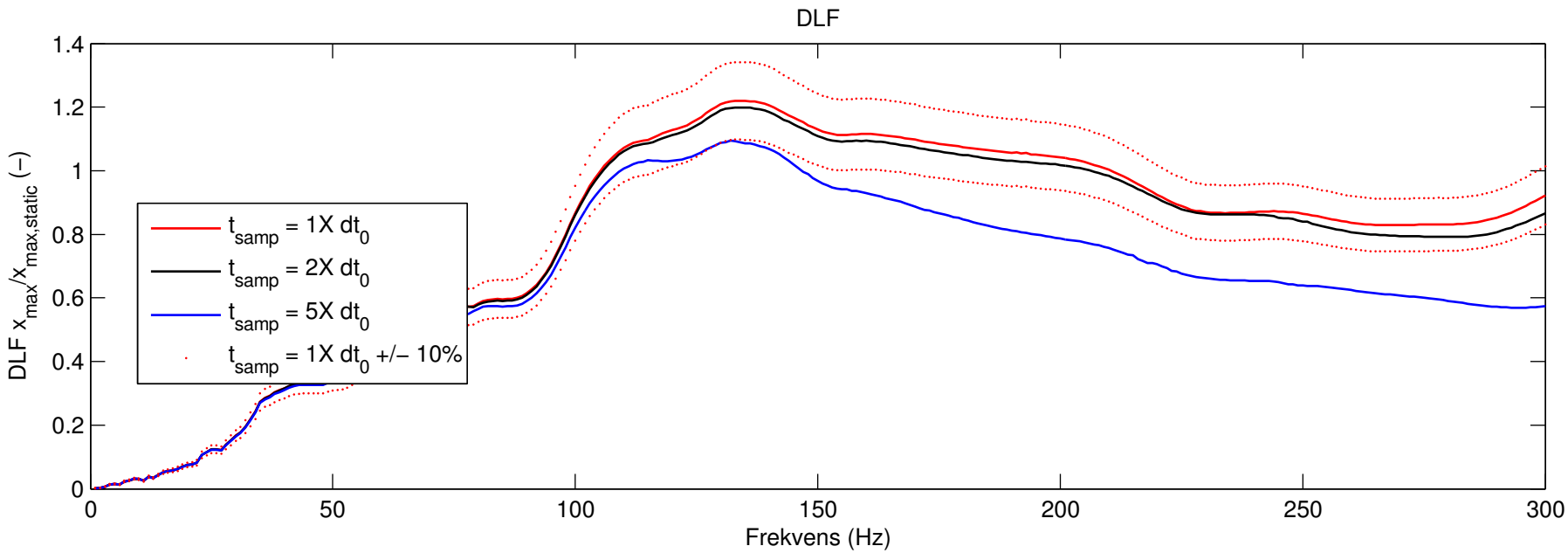

cntrlvar−133
Kraft (N)
Tid (s)
t_{samp} = 1X dt_0

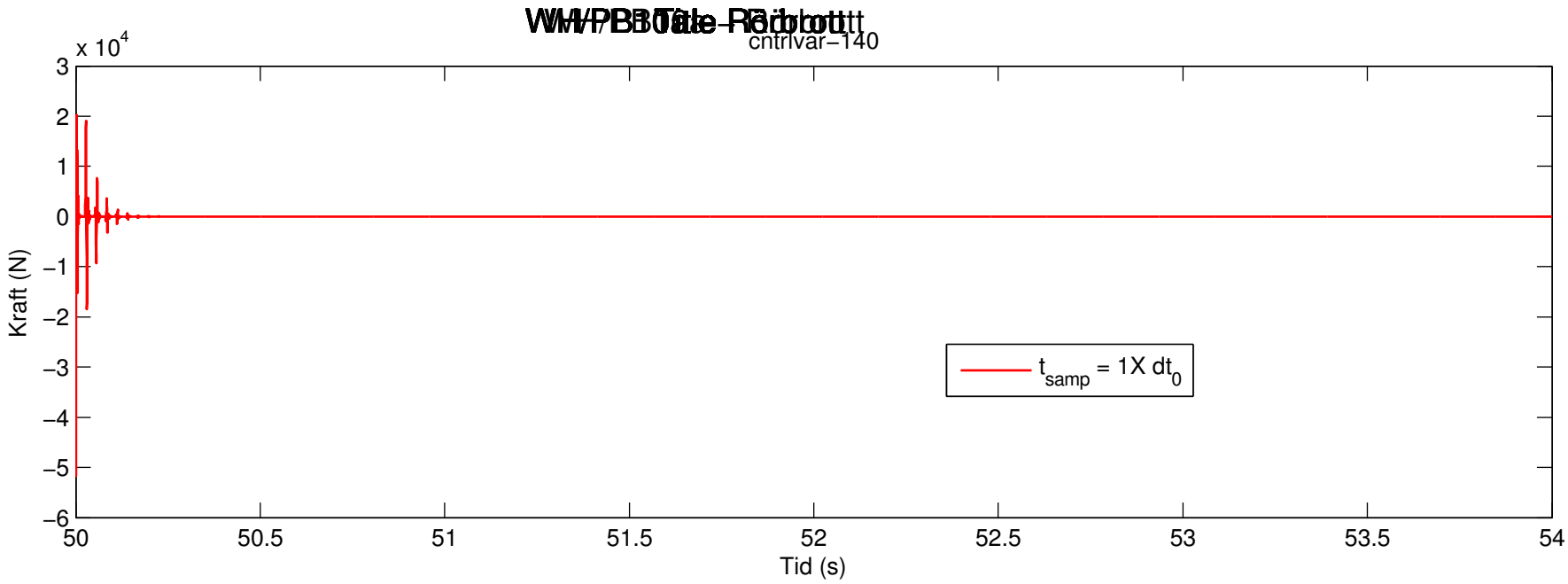

DLF
DLF $x_{max}/x_{max,static}$ (−)
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

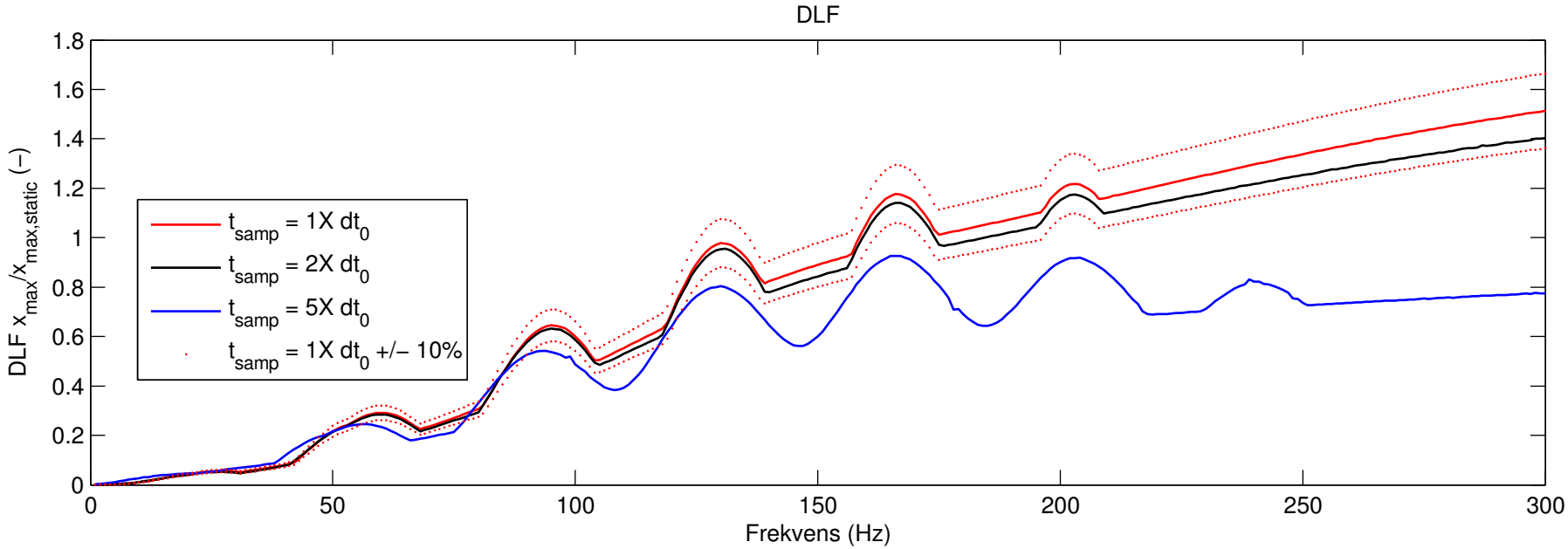

cntrlvar−134
2000
1000
0
−1000
−2000
−3000
−4000
−5000
Kraft (N)
50
50.5
51
51.5
52
52.5
53
53.5
54
Tid (s)
t_{samp} = 1X dt_0

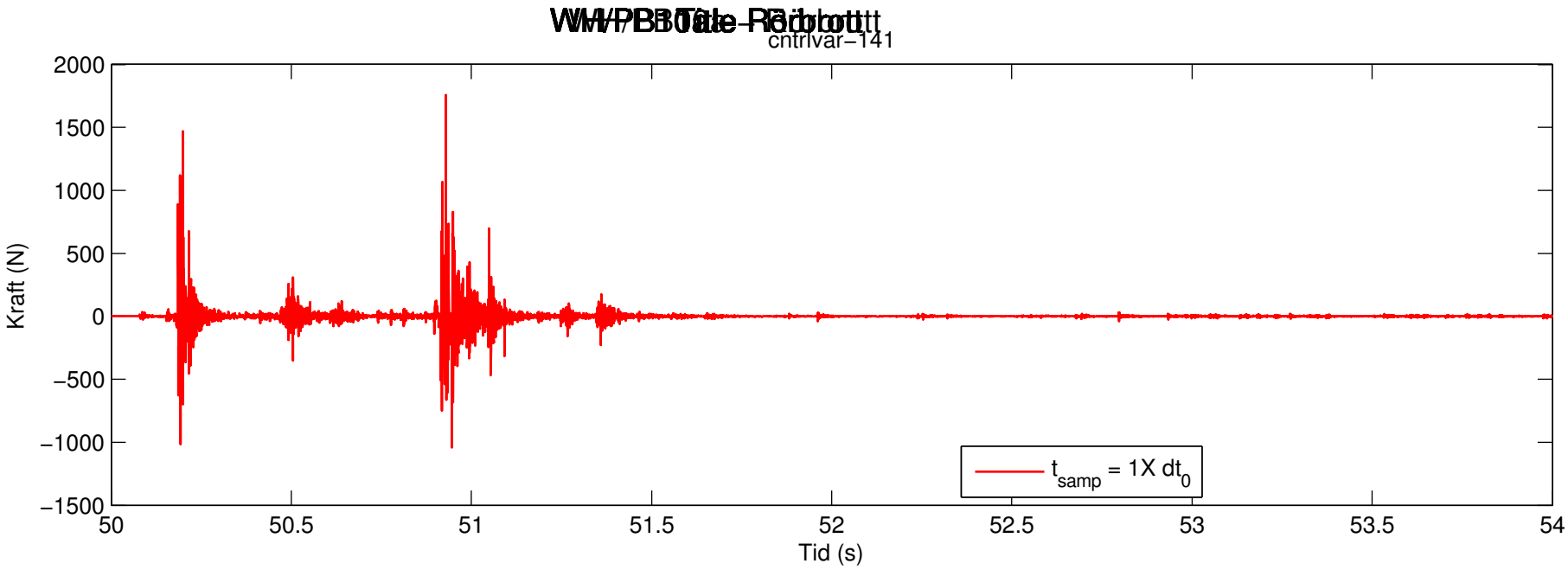

DLF
1
0.8
0.6
0.4
0.2
0
DLF $x_{max}/x_{max,static}$ (−)
0
50
100
150
200
250
300
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

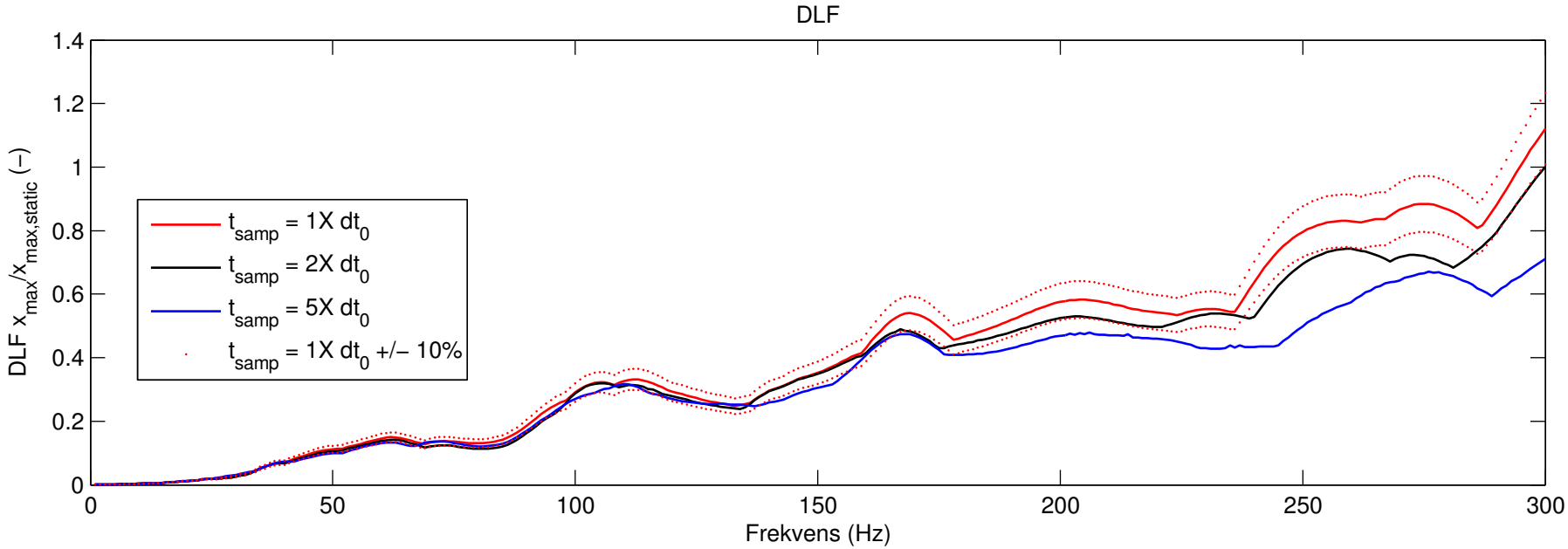

cntrlvar−135
Kraft (N)
Tid (s)
t_{samp} = 1X dt_0

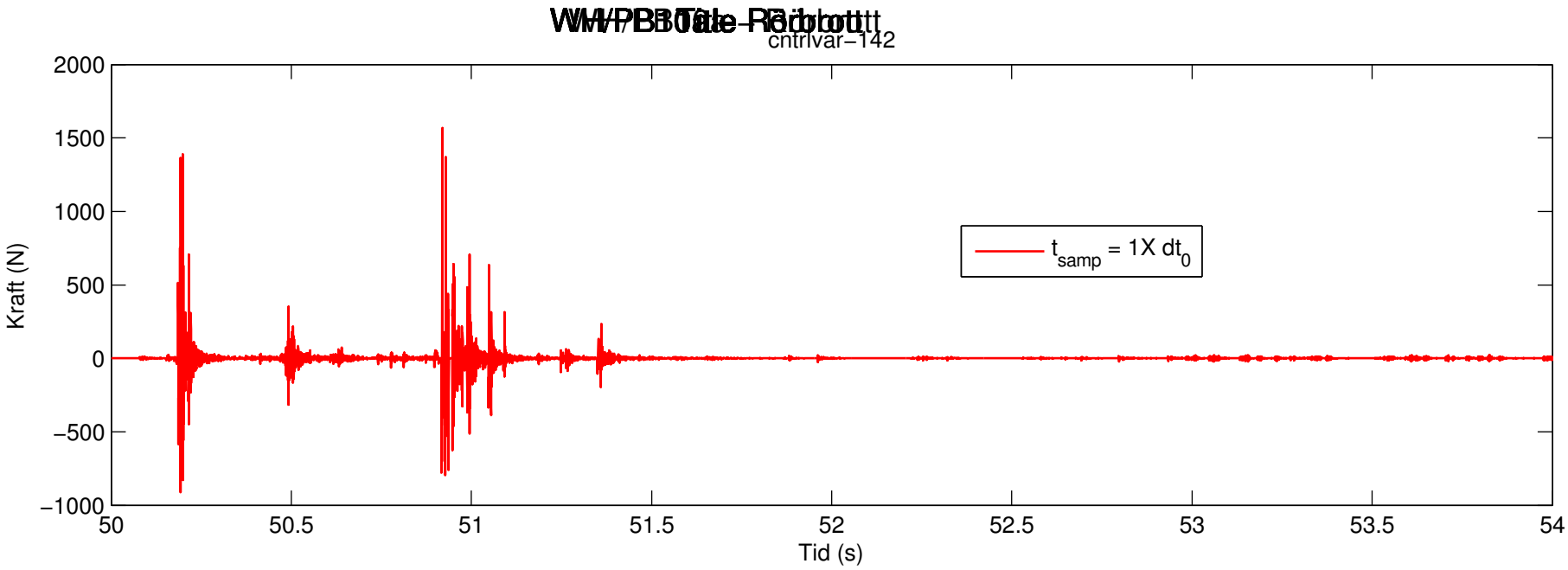

DLF
DLF $x_{max}/x_{max,static}$ (−)
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

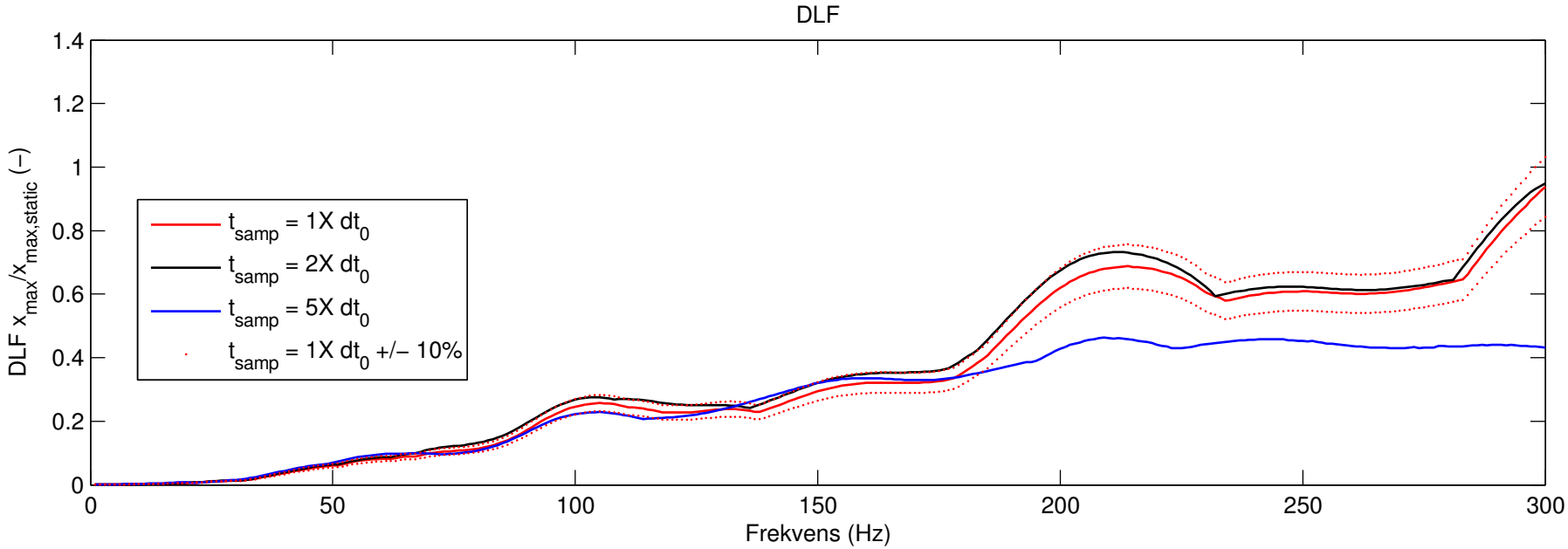

cntrlvar−140
x 10^4
Kraft (N)
Tid (s)
t_samp = 1X dt_0

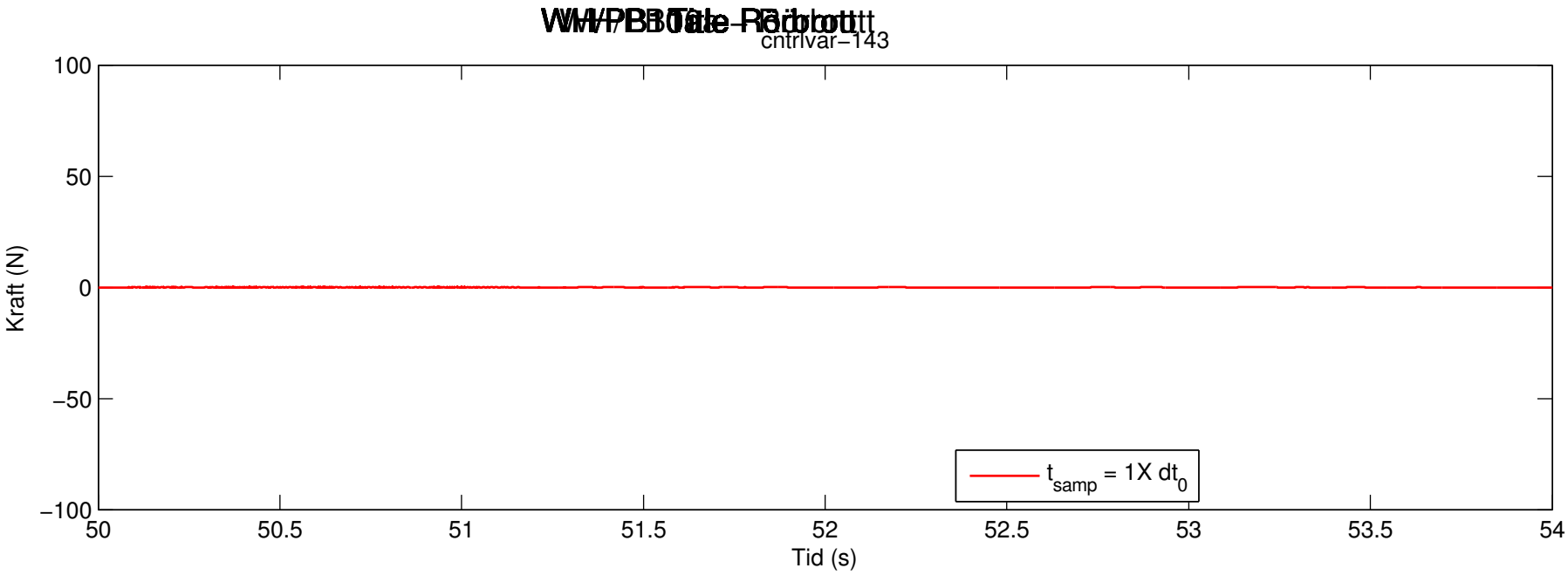

DLF
DLF x_max/x_max,static (−)
Frekvens (Hz)
t_samp = 1X dt_0
t_samp = 2X dt_0
t_samp = 5X dt_0
t_samp = 1X dt_0 +/− 10%

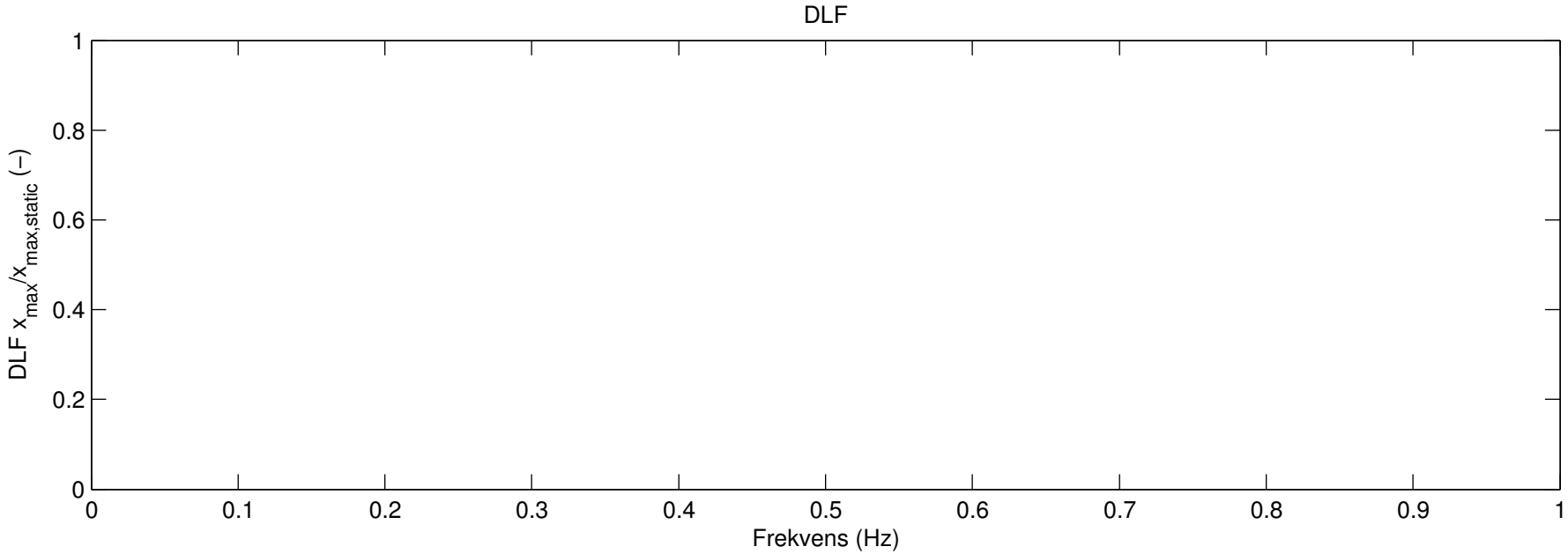

cntrlvar−141
Kraft (N)
Tid (s)
t_{samp} = 1X dt_0

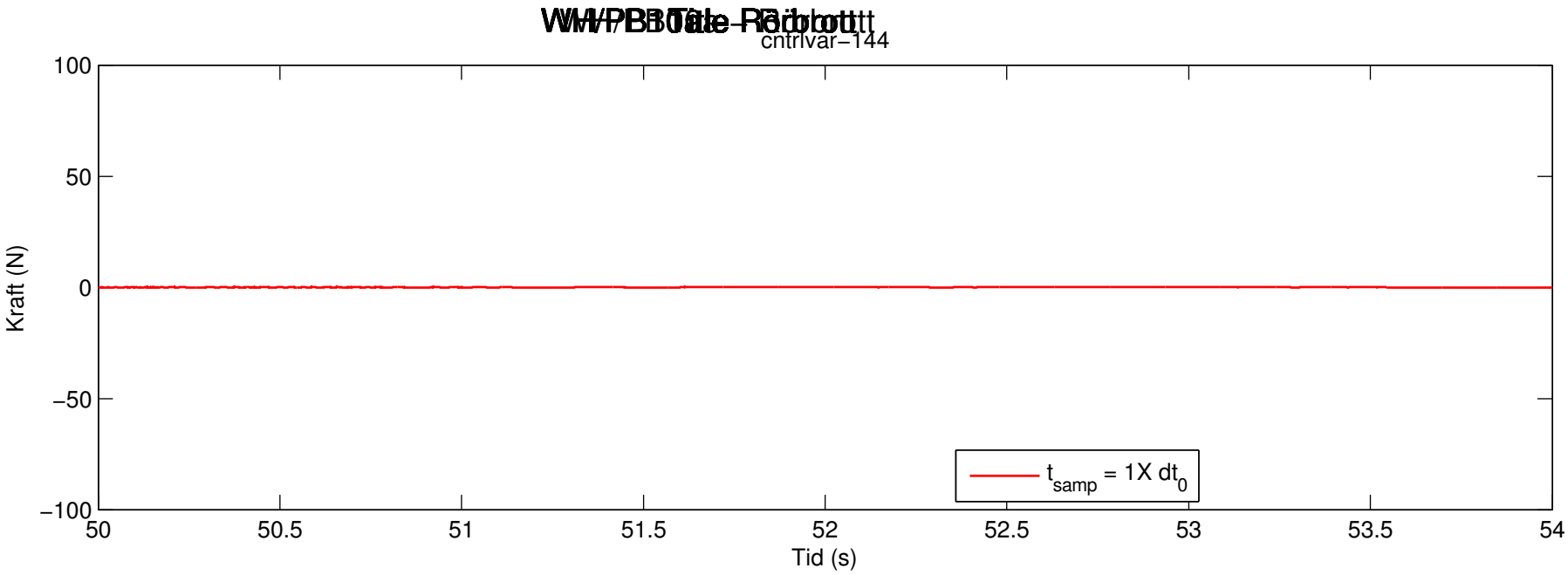

DLF
DLF $x_{max}/x_{max,static}$ (−)
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

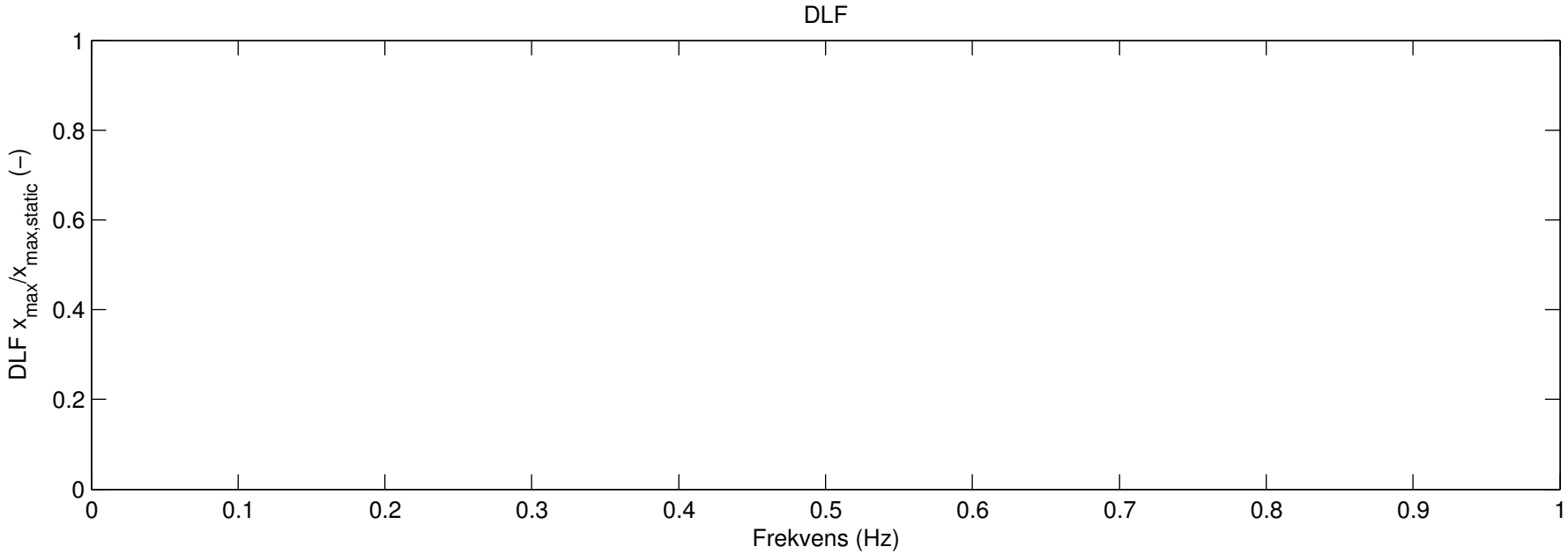

cntrlvar−142
Kraft (N)
Tid (s)
t_{samp} = 1X dt_0

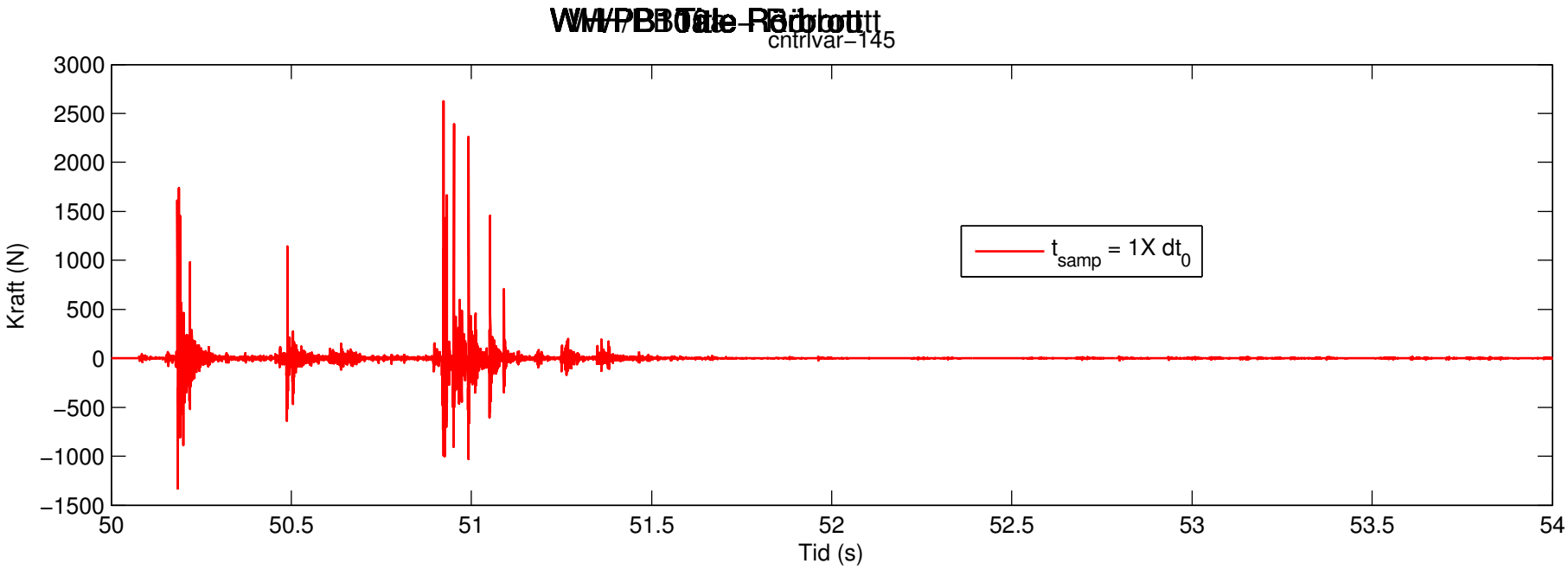

DLF
DLF $x_{max}/x_{max,static}$ (−)
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

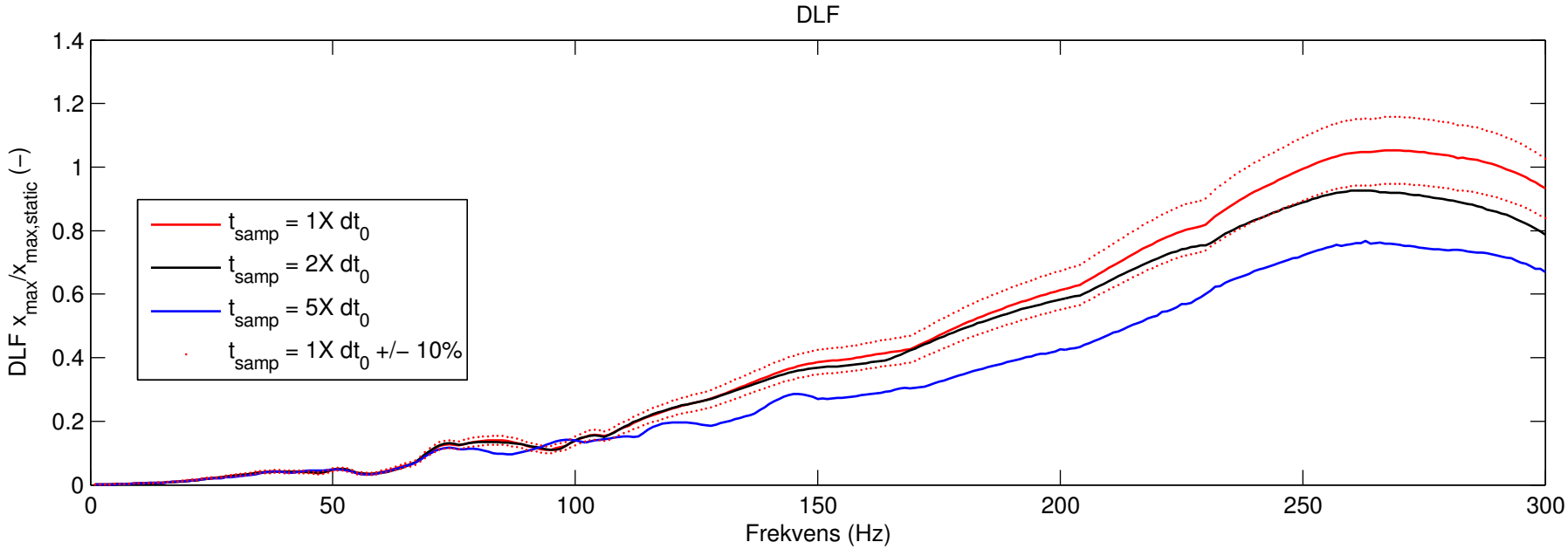

cntrlvar−143
100
50
0
−50
−100
Kraft (N)
50
50.5
51
51.5
52
52.5
53
53.5
54
Tid (s)
t_{samp} = 1X dt_0

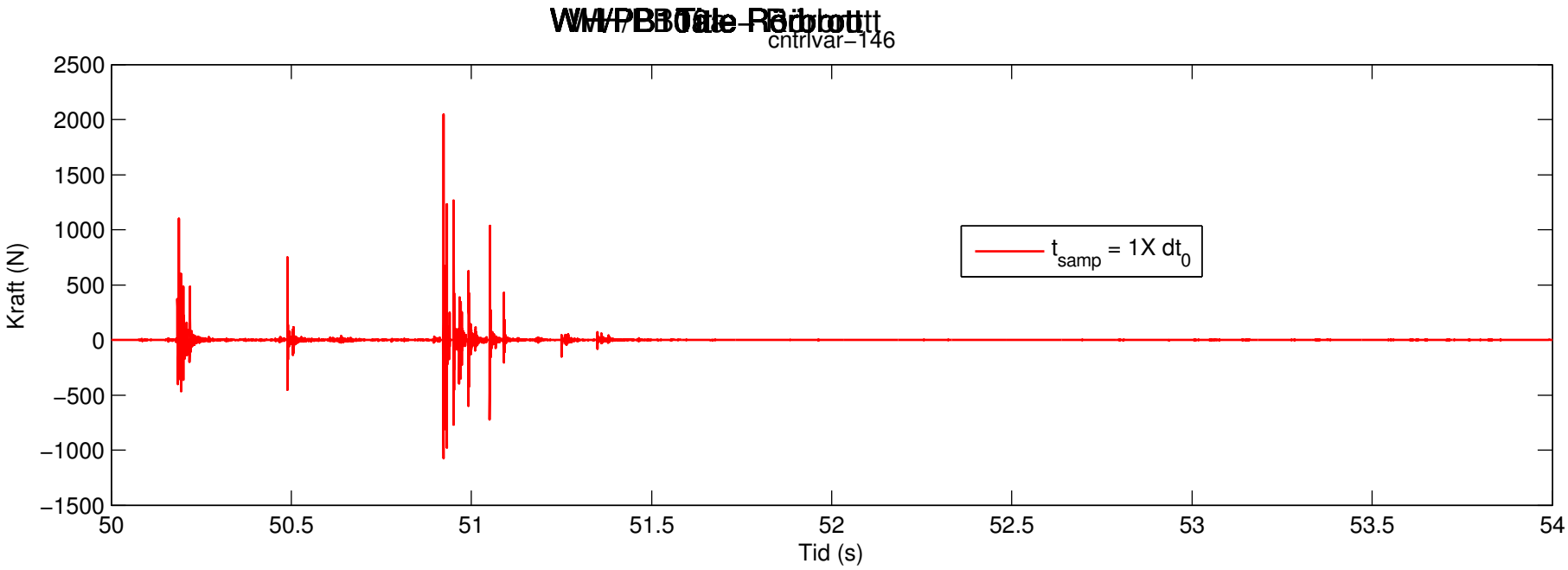

DLF
1
0.8
0.6
0.4
0.2
0
DLF $x_{max}/x_{max,static}$ (−)
0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0.9
1
Frekvens (Hz)

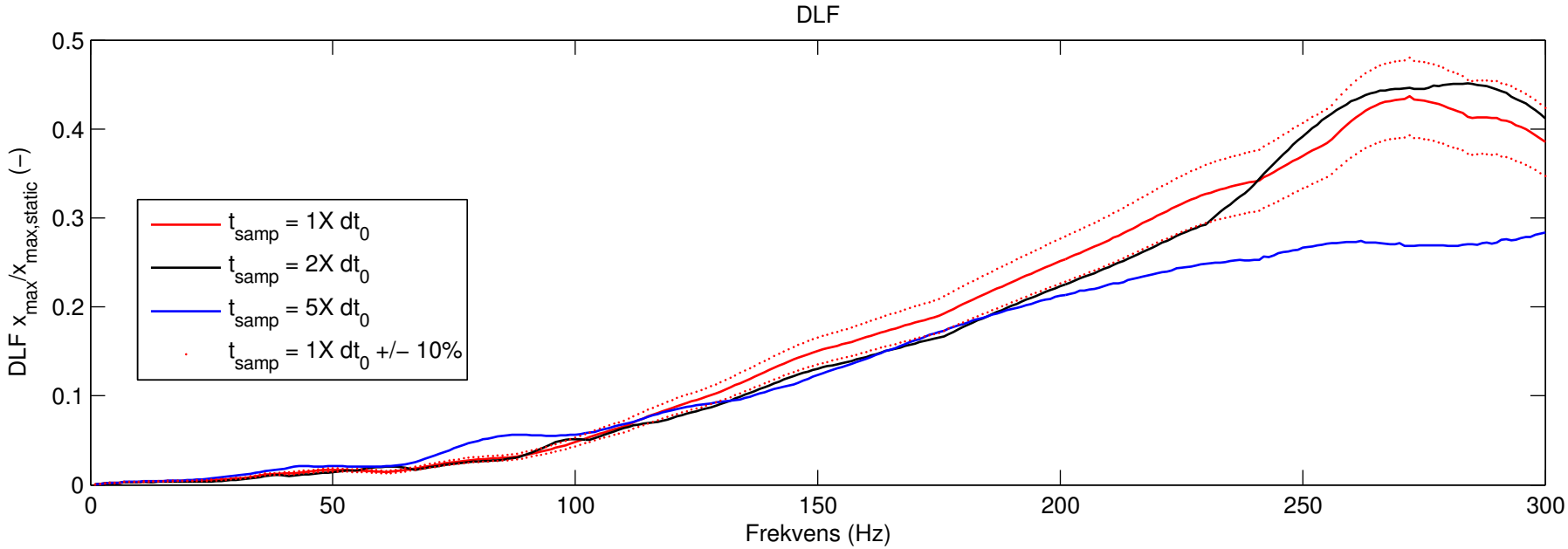

cntrlvar−144
100
50
0
−50
−100
Kraft (N)
50
50.5
51
51.5
52
52.5
53
53.5
54
Tid (s)
t_{samp} = 1X dt_0

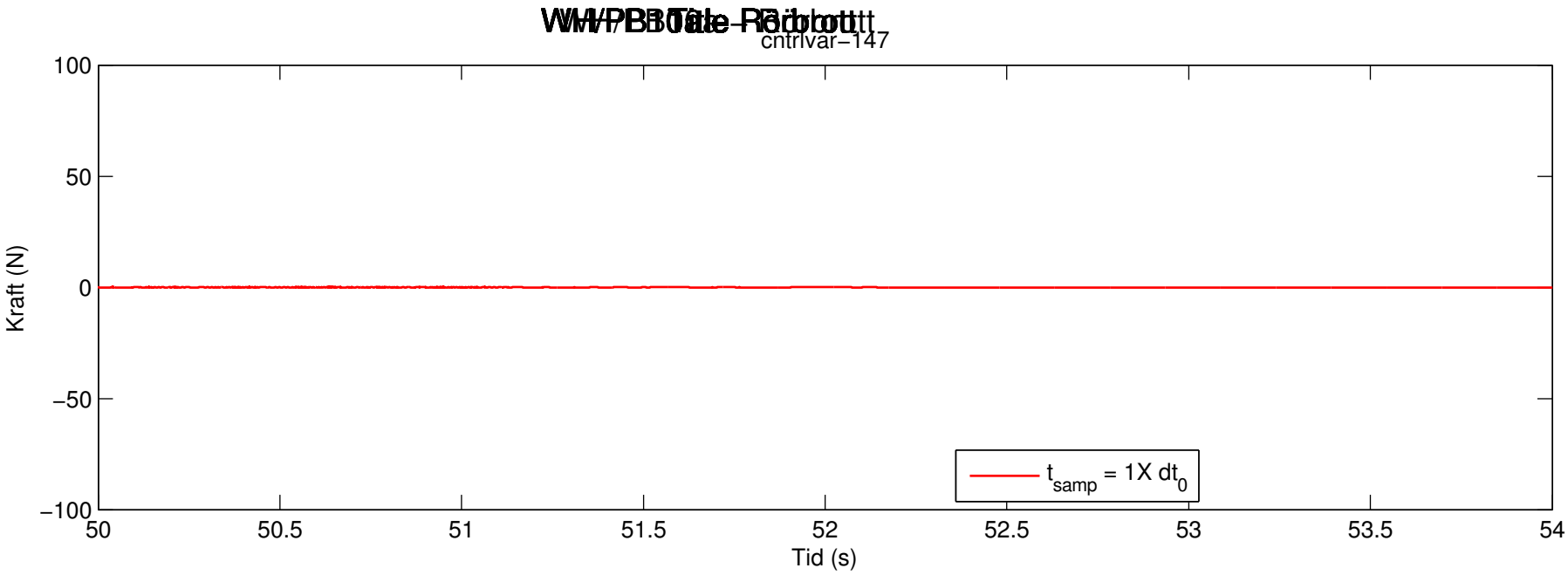

DLF
1
0.8
0.6
0.4
0.2
0
DLF $x_{max}/x_{max,static}$ (−)
0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0.9
1
Frekvens (Hz)

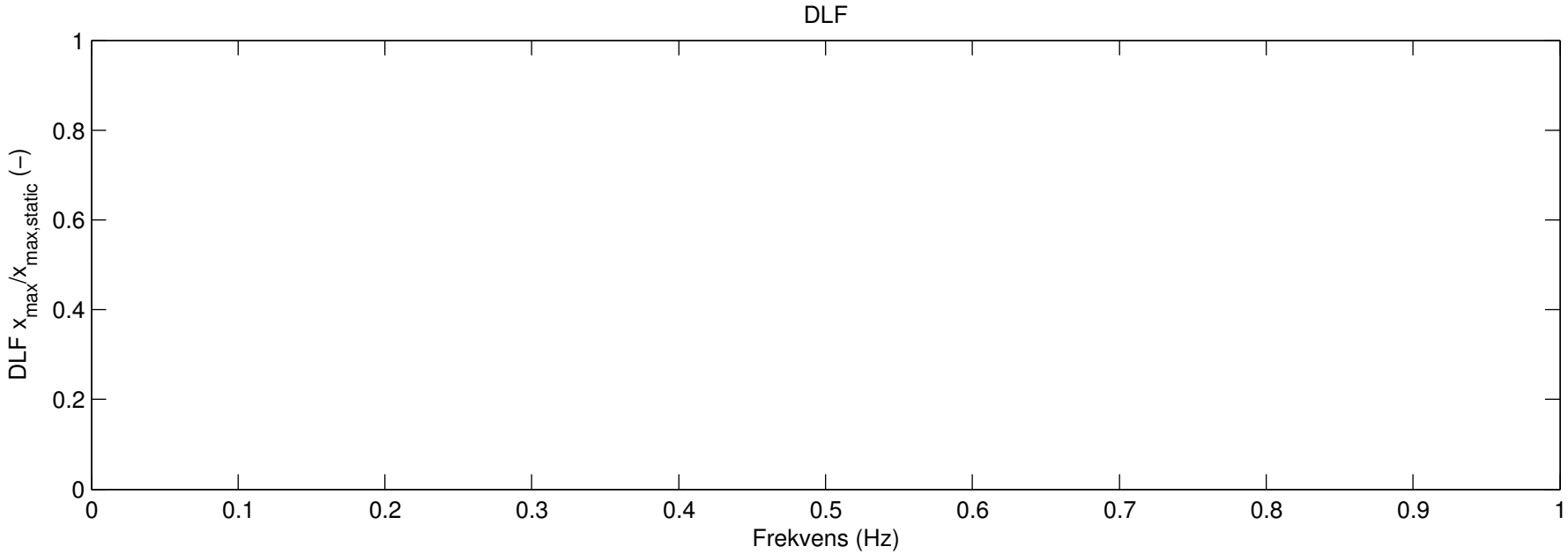

cntrlvar−145
Kraft (N)
Tid (s)
t_{samp} = 1X dt_0

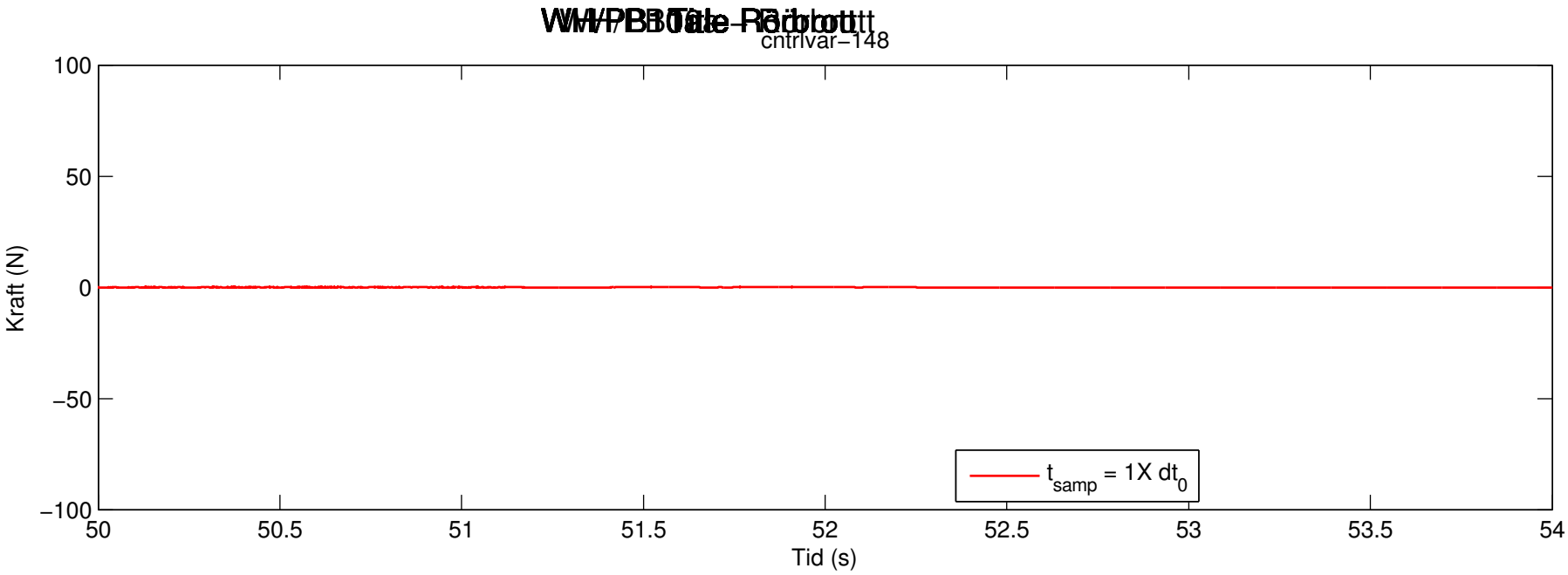

DLF
DLF $x_{max}/x_{max,static}$ (−)
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

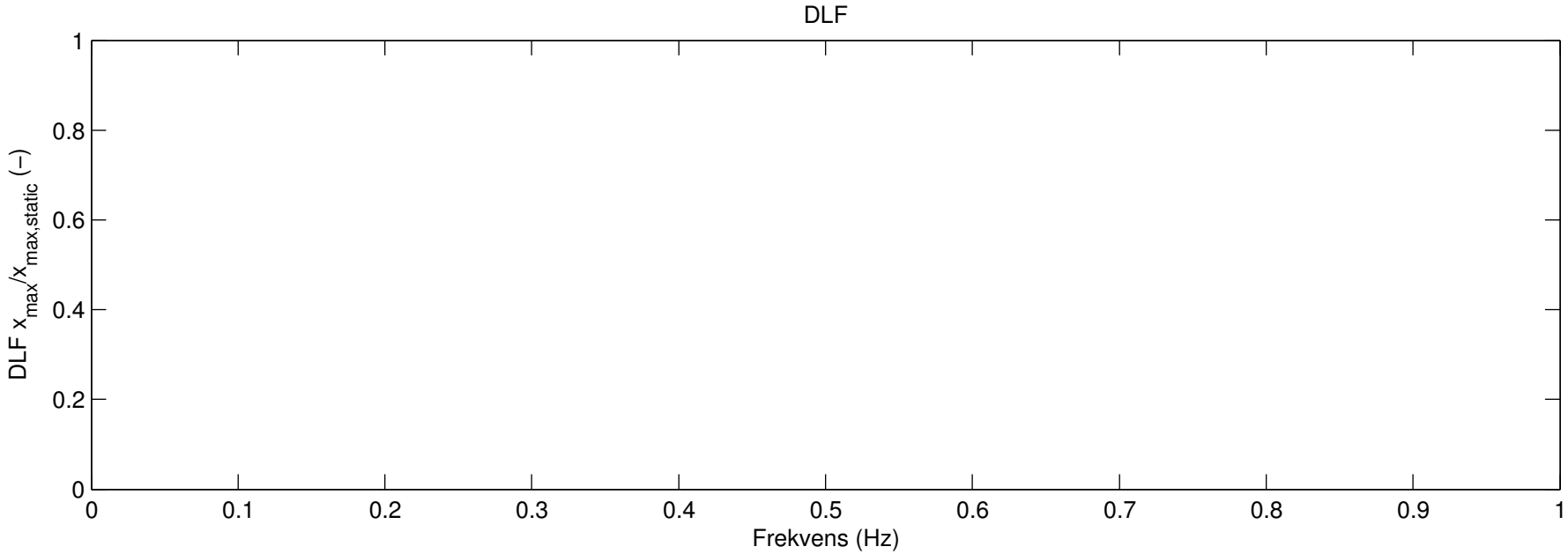

cntrlvar−146
Kraft (N)
Tid (s)
t_{samp} = 1X dt_0

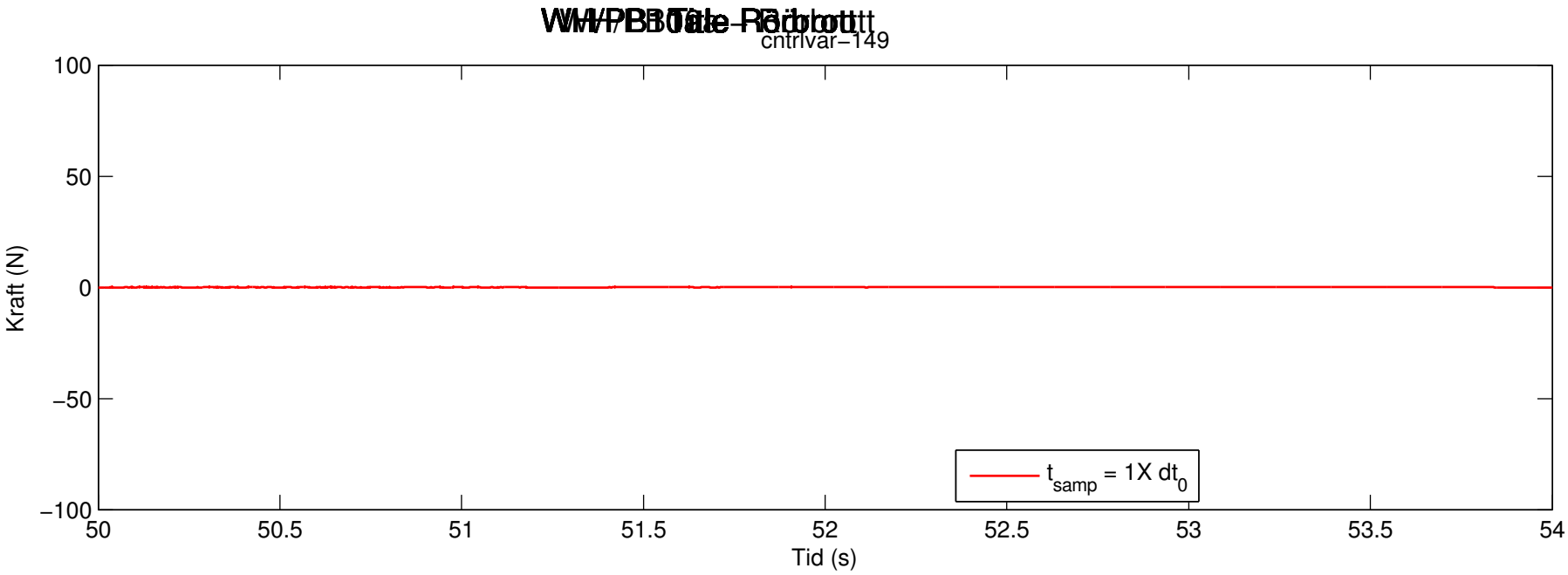

DLF
DLF $x_{max}/x_{max,static}$ (−)
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

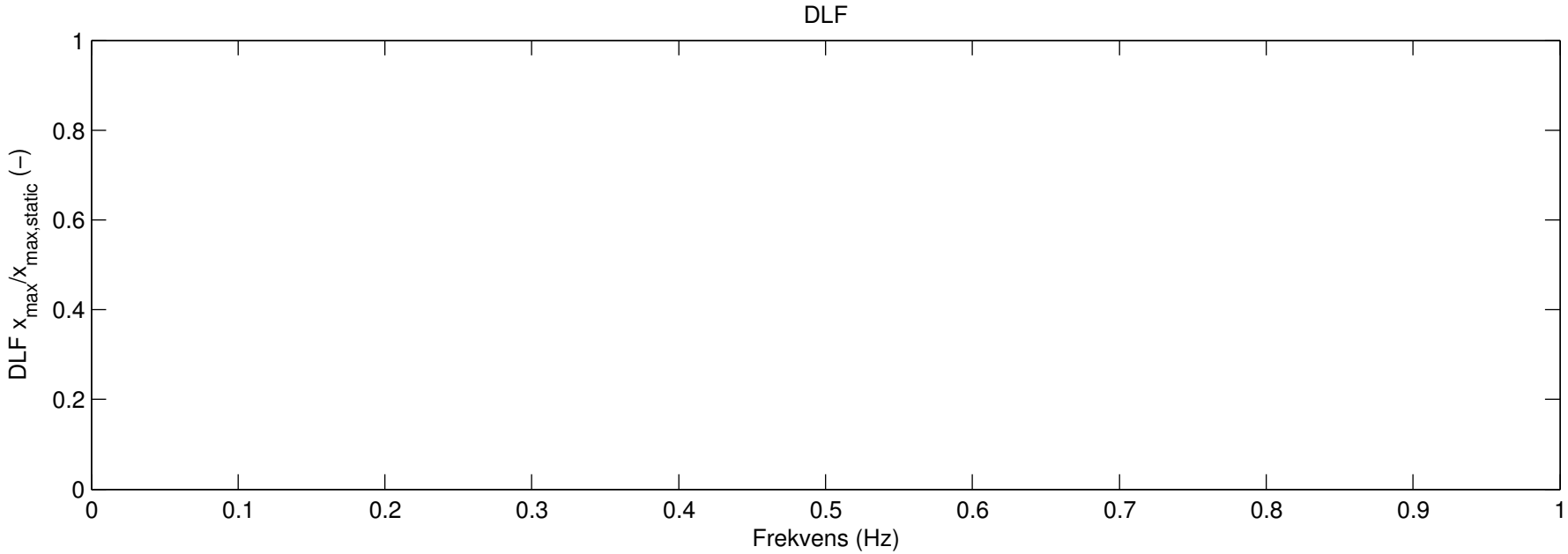

cntrlvar−147
100
50
0
−50
−100
Kraft (N)
50
50.5
51
51.5
52
52.5
53
53.5
54
Tid (s)
t_{samp} = 1X dt_0

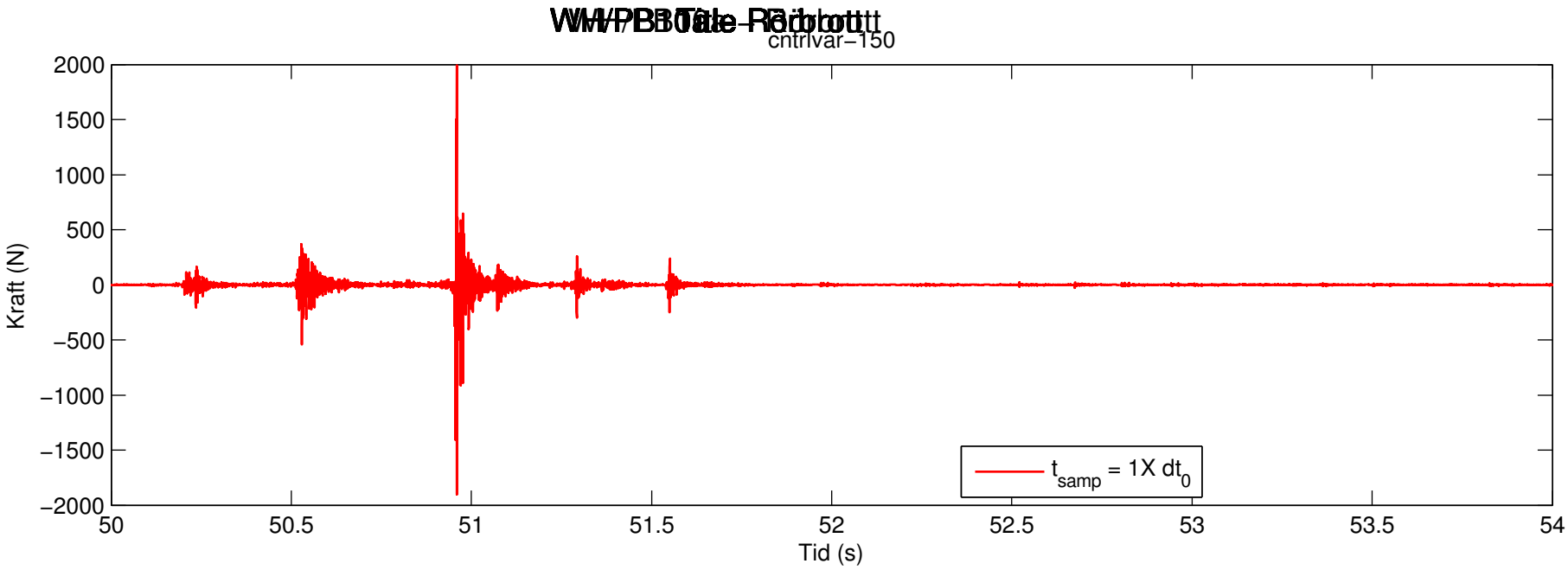

DLF
1
0.8
0.6
0.4
0.2
0
DLF $x_{max}/x_{max,static}$ (−)
0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0.9
1
Frekvens (Hz)

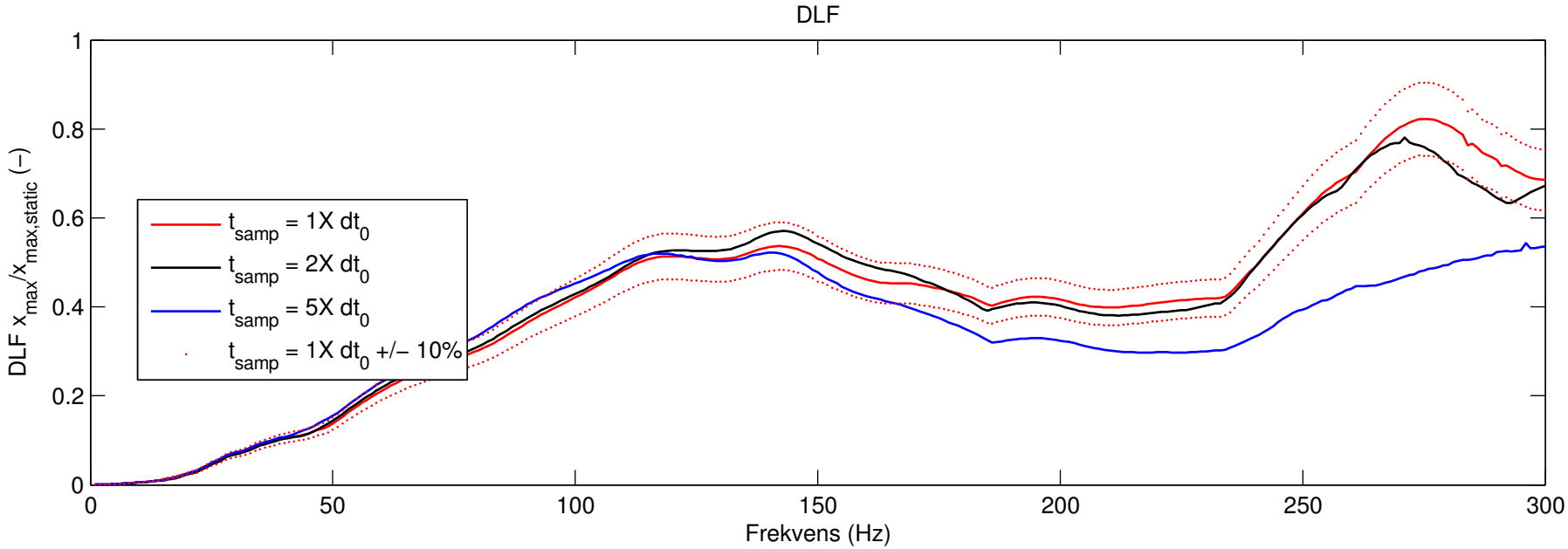

cntrlvar−148
100
50
0
−50
−100
Kraft (N)
50
50.5
51
51.5
52
52.5
53
53.5
54
Tid (s)
t_{samp} = 1X dt_0

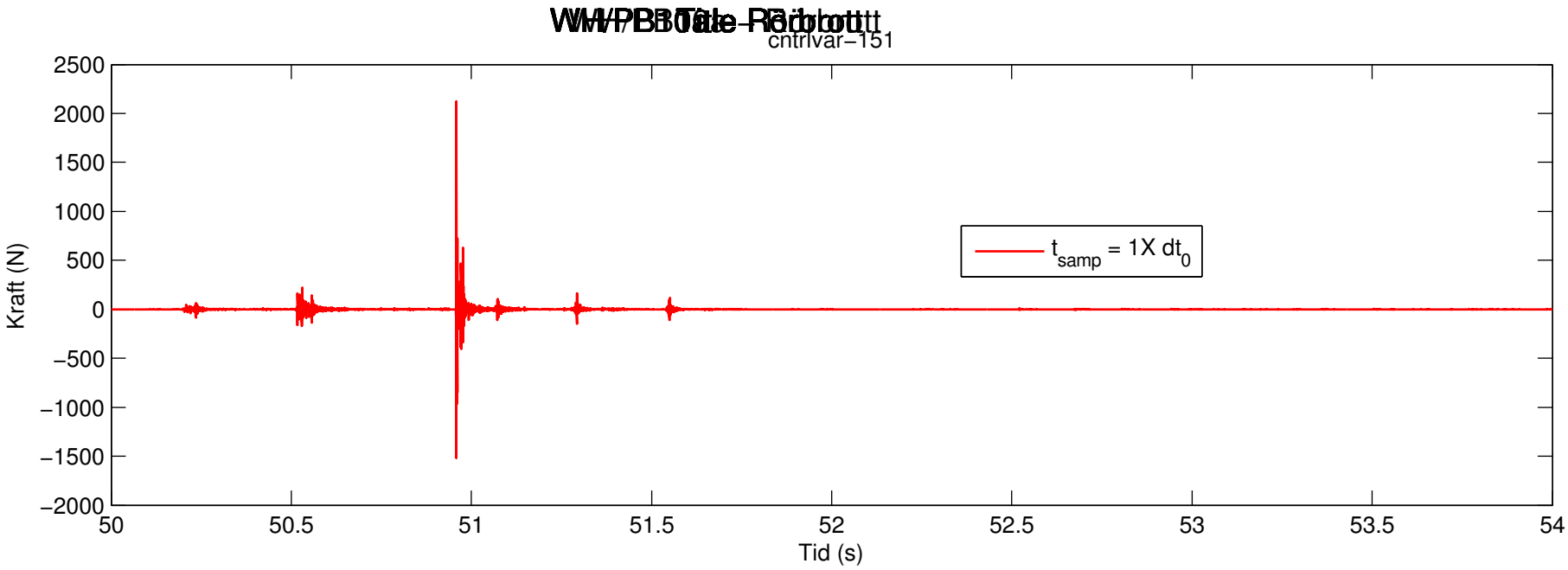

DLF
1
0.8
0.6
0.4
0.2
0
DLF $x_{max}/x_{max,static}$ (−)
0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0.9
1
Frekvens (Hz)

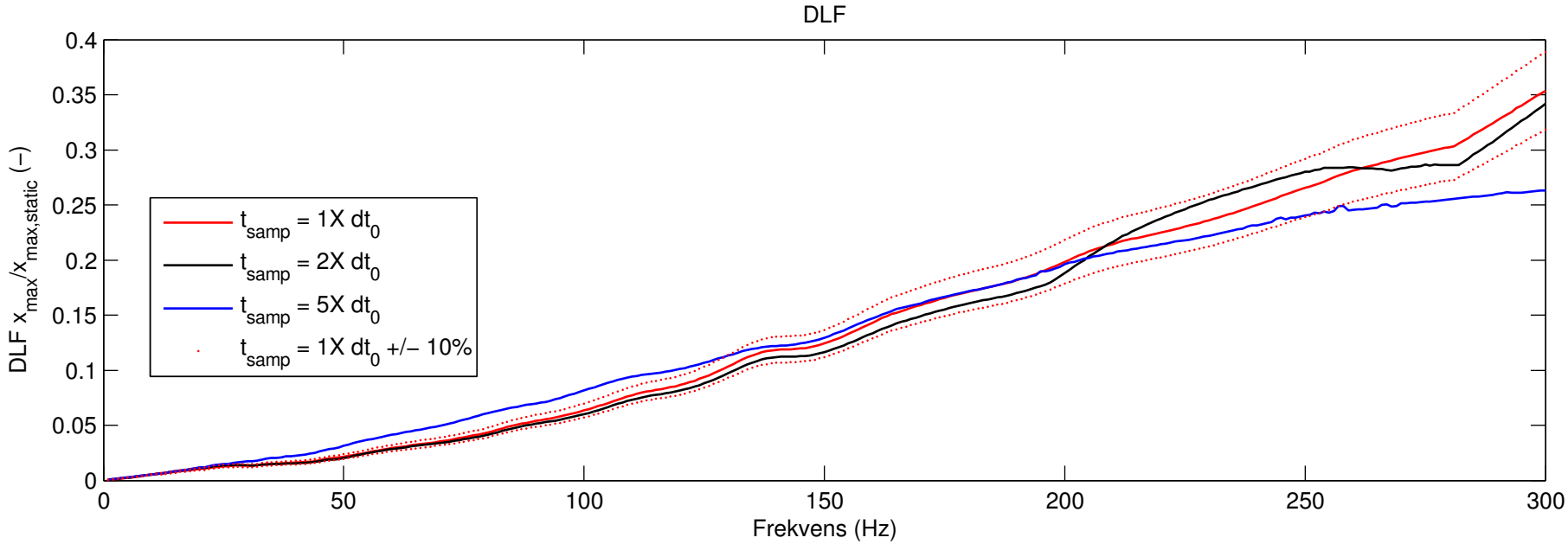

cntrlvar−149
100
50
0
−50
−100
Kraft (N)
50
50.5
51
51.5
52
52.5
53
53.5
54
Tid (s)
t_{samp} = 1X dt_0

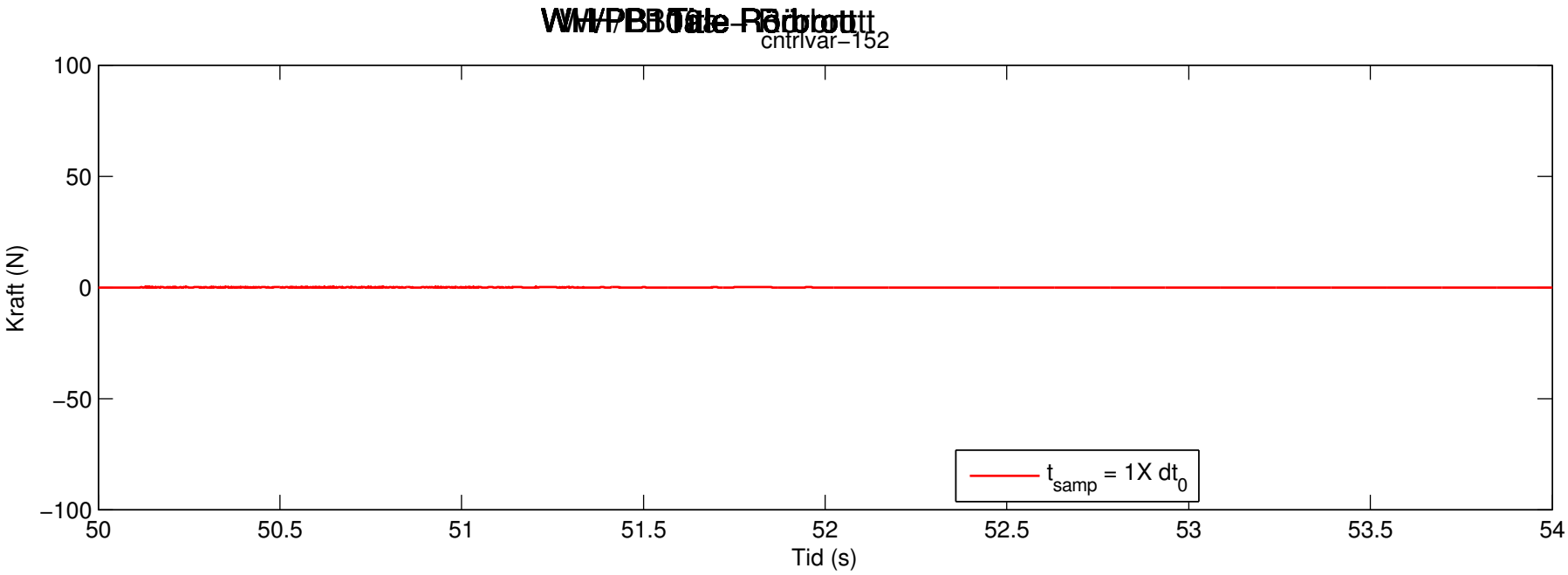

DLF
1
0.8
0.6
0.4
0.2
0
DLF $x_{max}/x_{max,static}$ (−)
0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0.9
1
Frekvens (Hz)

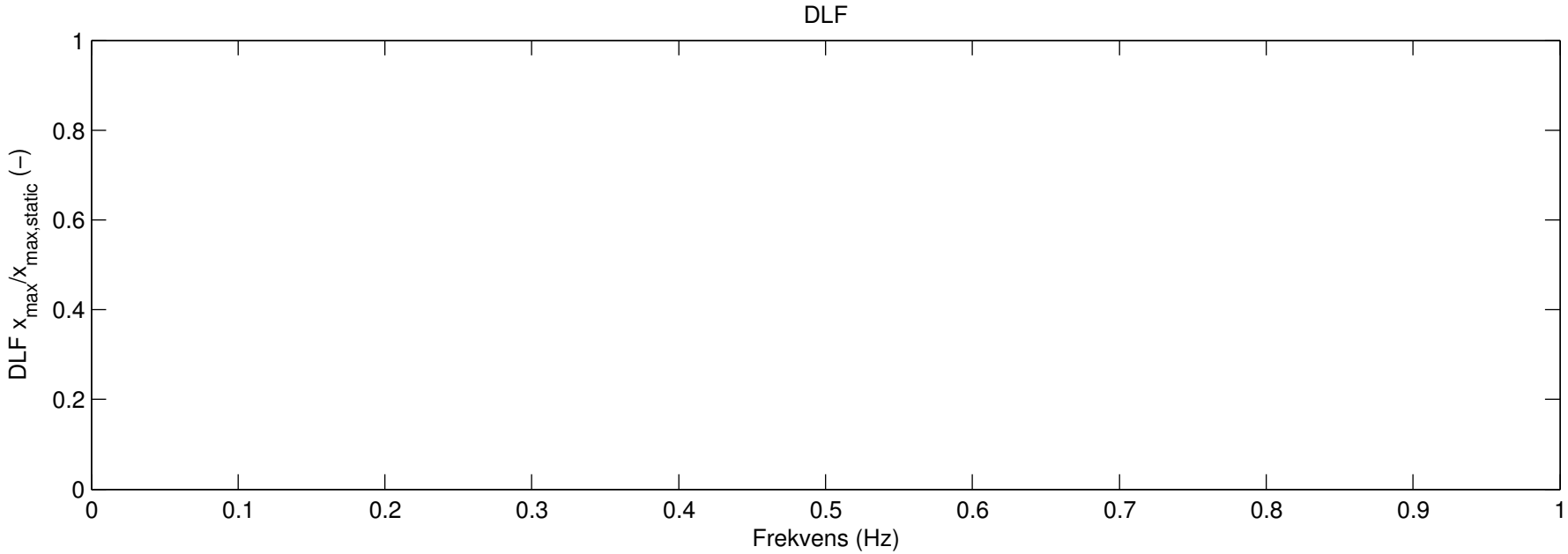

cntrlvar−150
Kraft (N)
Tid (s)
t_{samp} = 1X dt_0

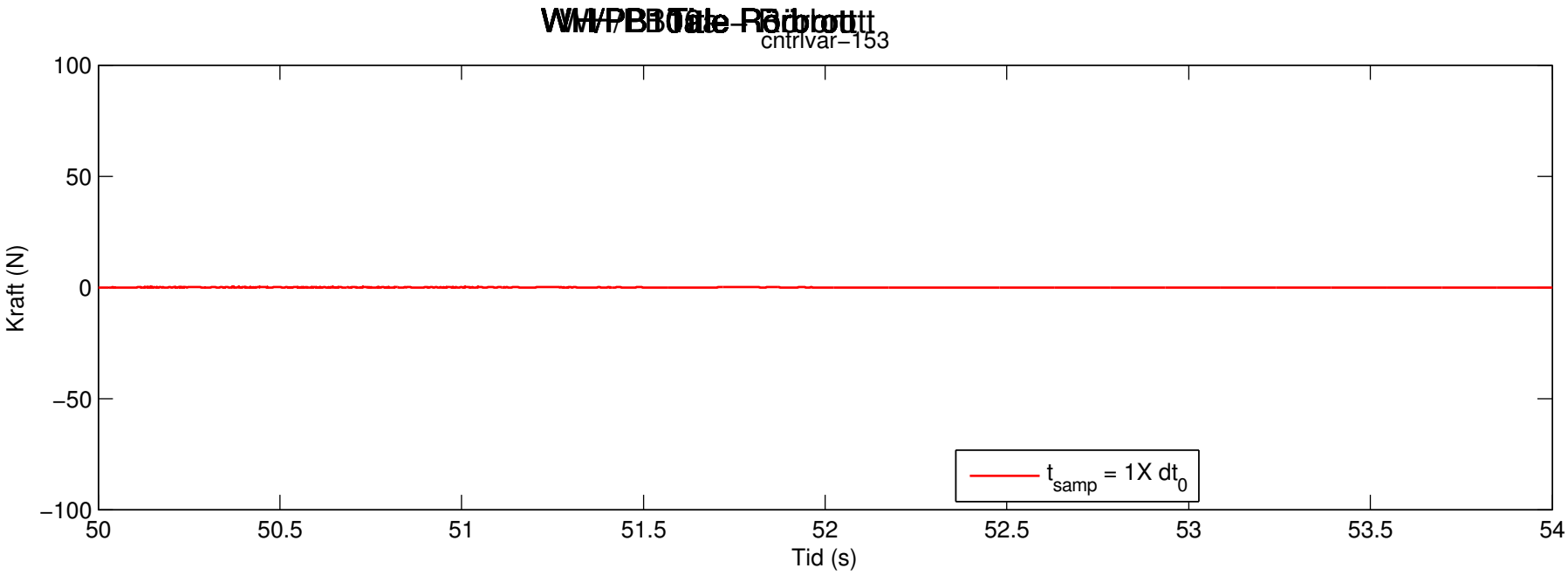

DLF
DLF $x_{max}/x_{max,static}$ (−)
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

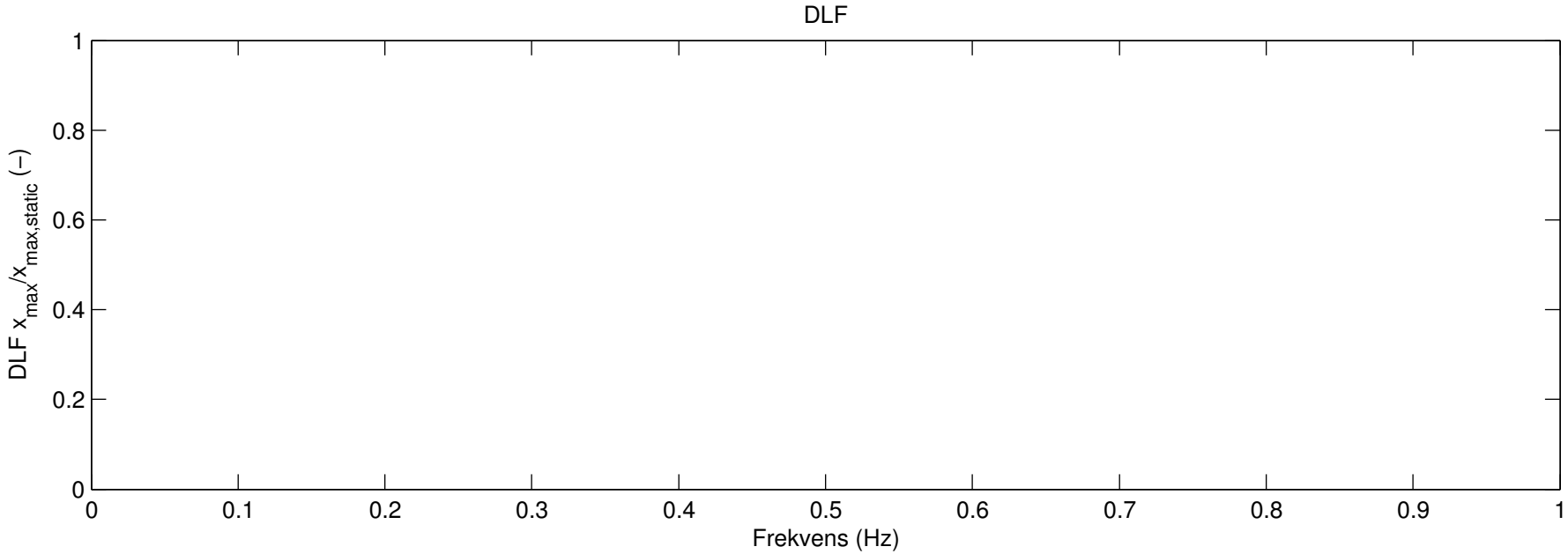

cntrlvar−151
Kraft (N)
Tid (s)
t_{samp} = 1X dt_0

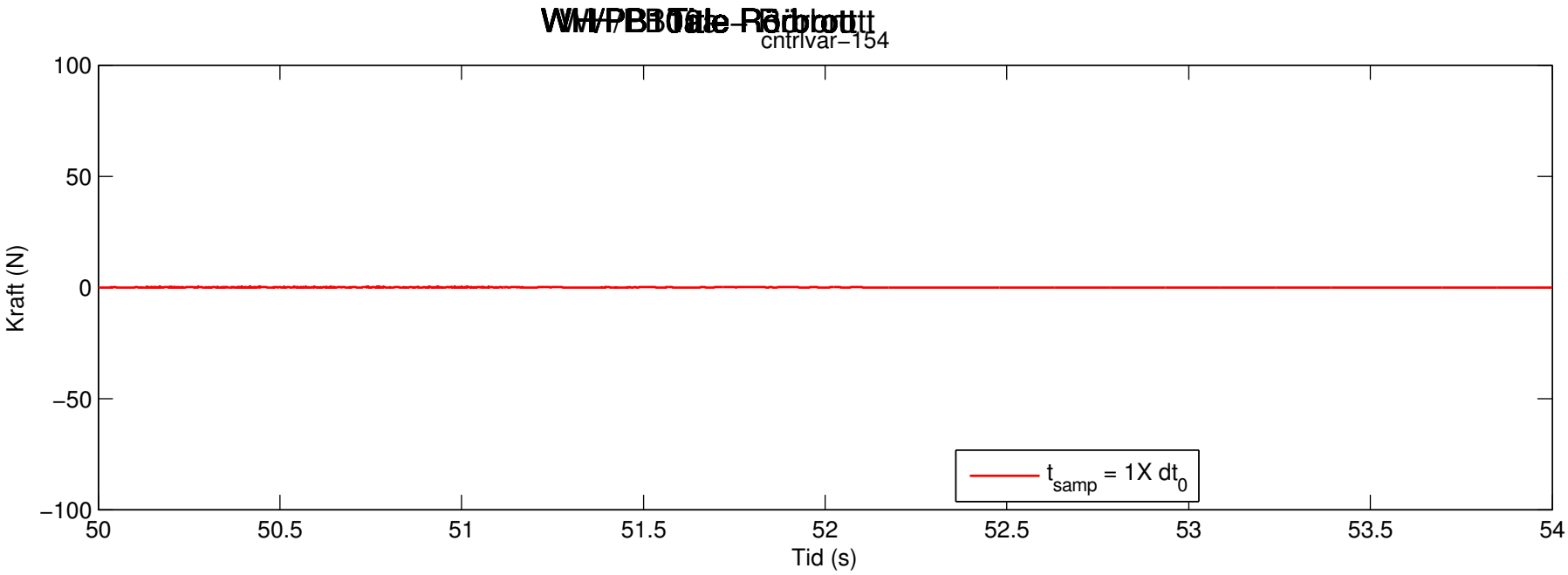

DLF
DLF $x_{max}/x_{max,static}$ (−)
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

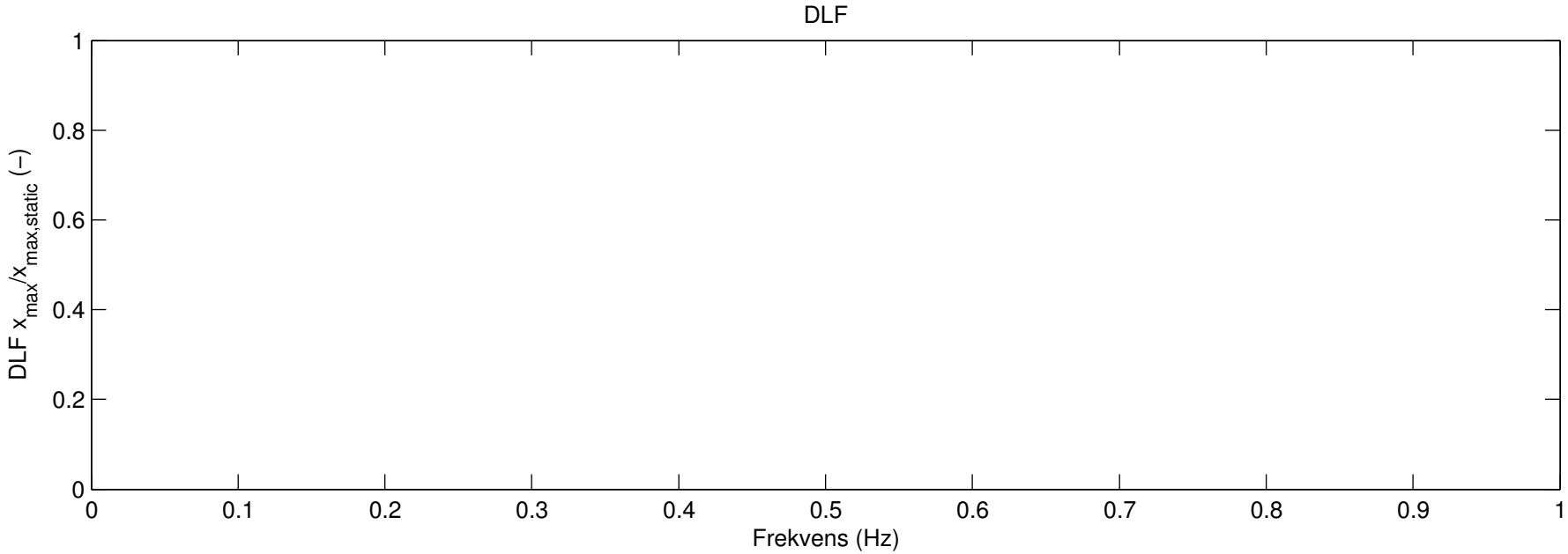

cntrlvar−152
100
50
0
−50
−100
Kraft (N)
50
50.5
51
51.5
52
52.5
53
53.5
54
Tid (s)
t_{samp} = 1X dt_0

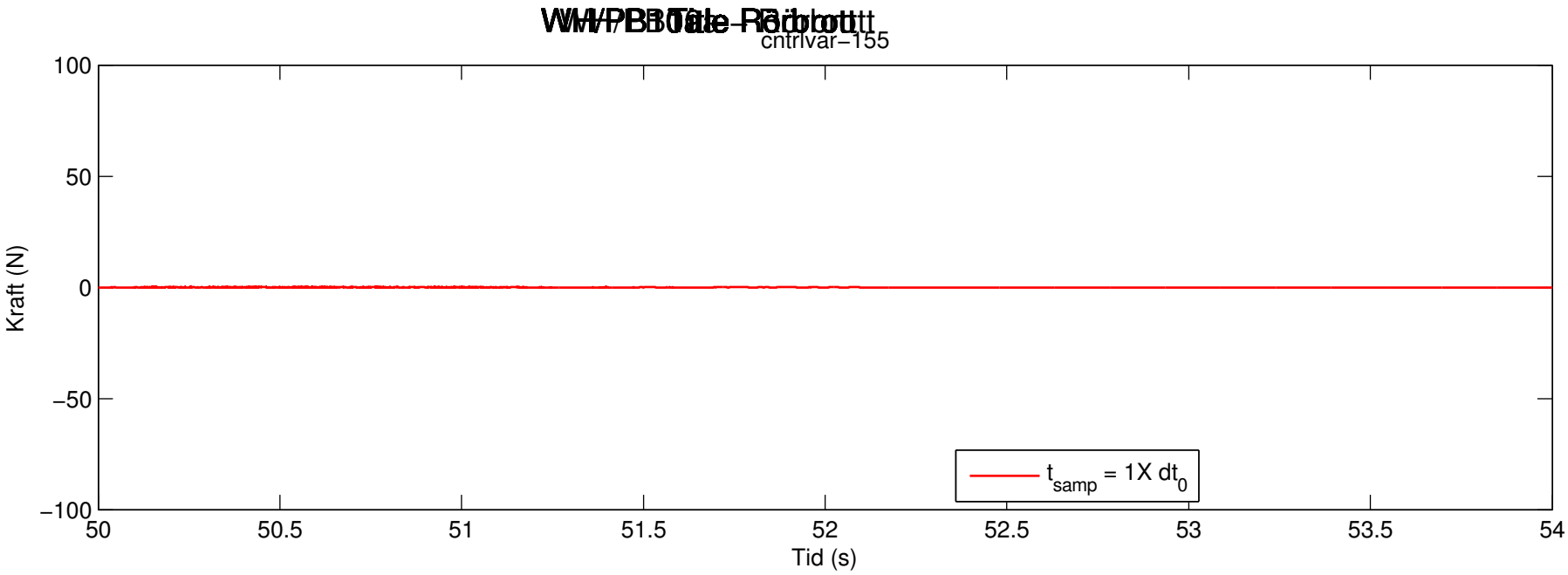

DLF
1
0.8
0.6
0.4
0.2
0
DLF $x_{max}/x_{max,static}$ (−)
0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0.9
1
Frekvens (Hz)

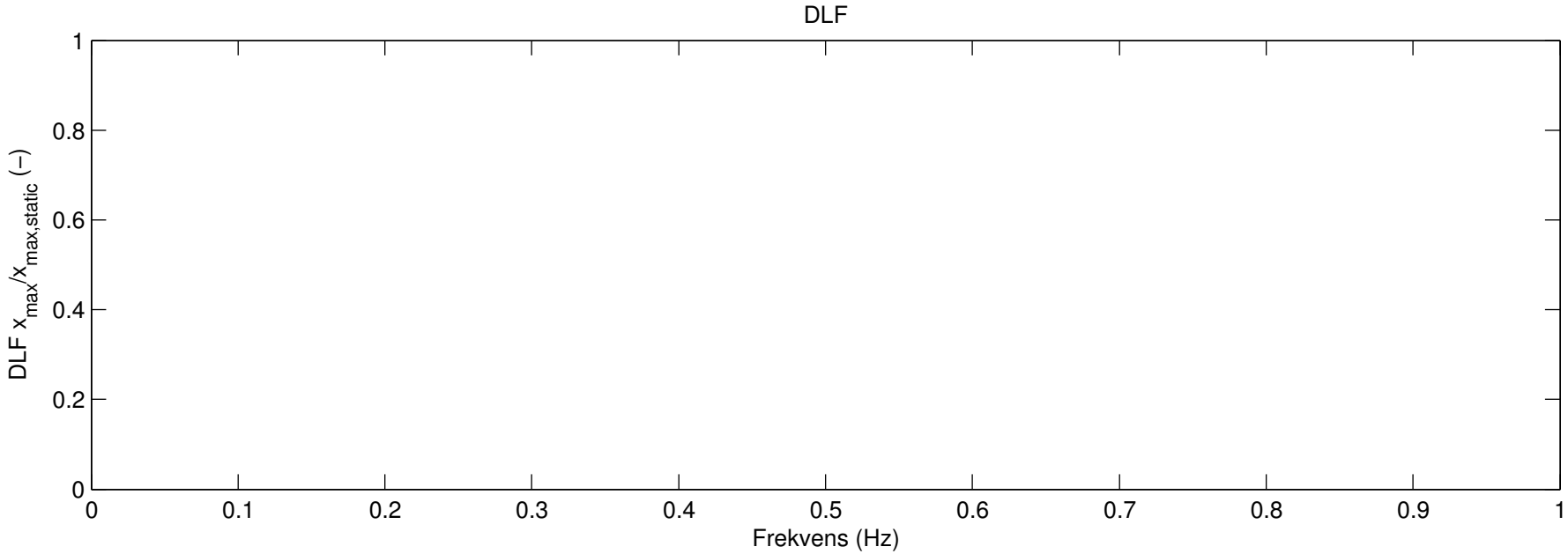

cntrlvar−153
100
50
0
−50
−100
Kraft (N)
50
50.5
51
51.5
52
52.5
53
53.5
54
Tid (s)
t_{samp} = 1X dt_0

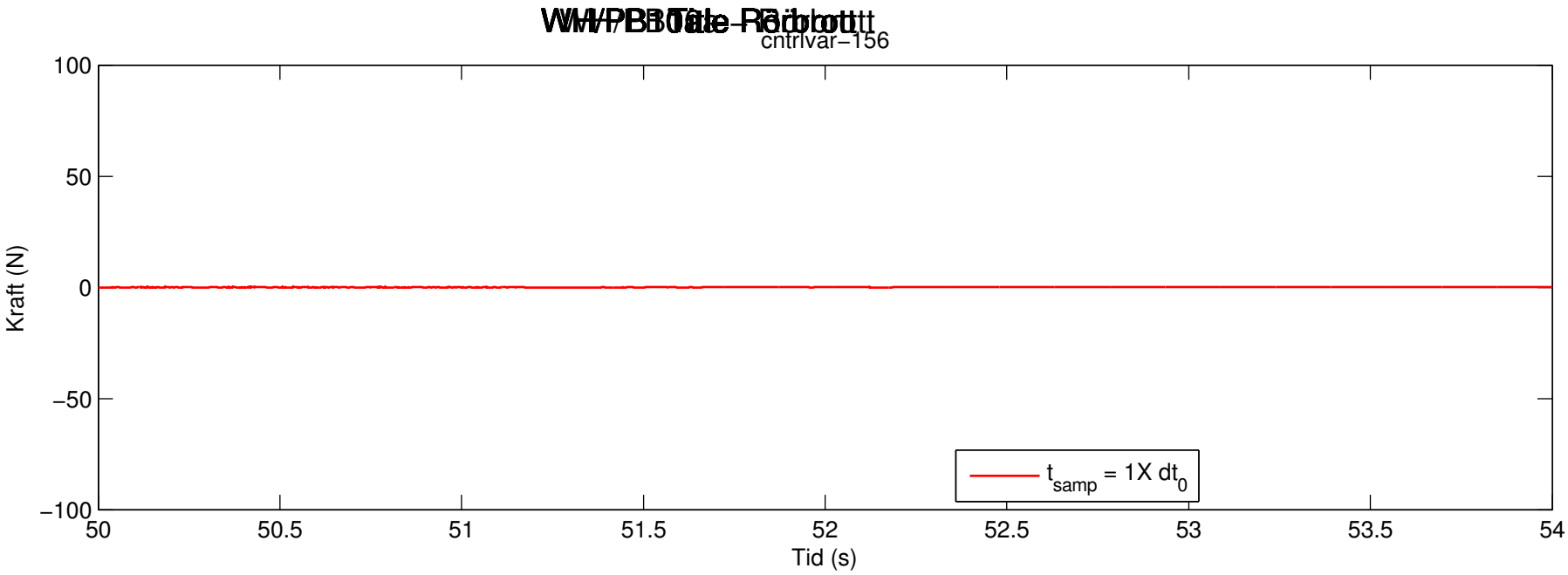

DLF
1
0.8
0.6
0.4
0.2
0
DLF $x_{max}/x_{max,static}$ (−)
0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0.9
1
Frekvens (Hz)

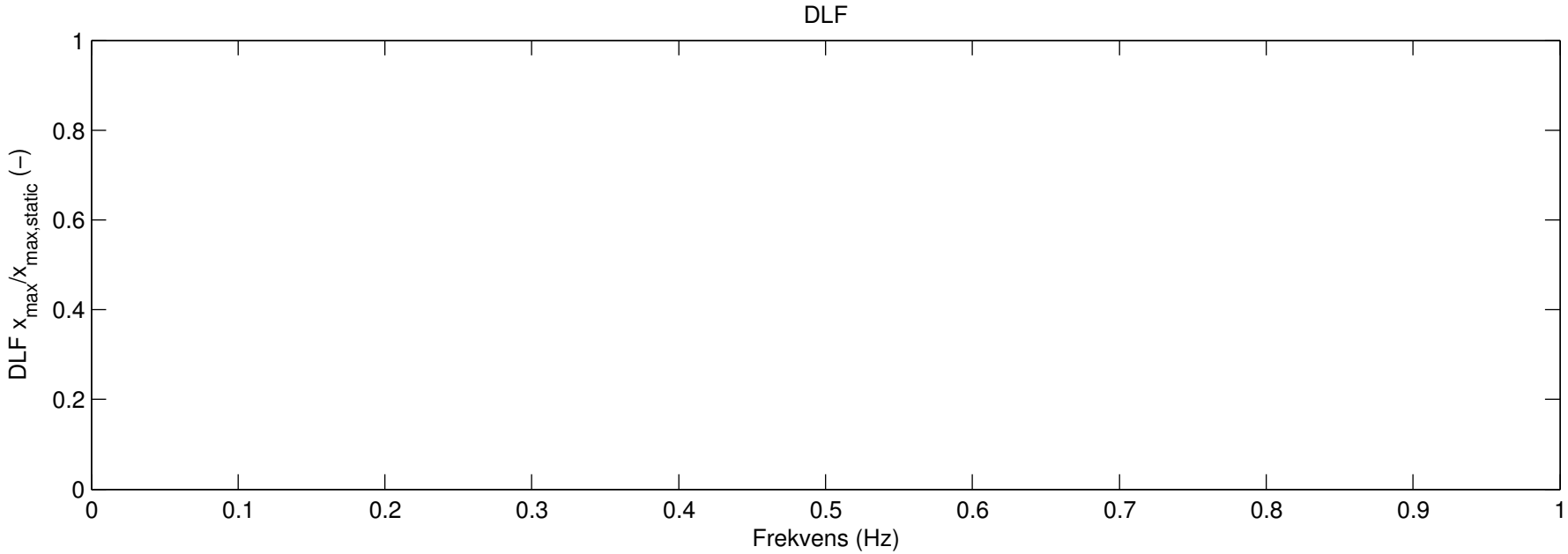

cntrlvar−154
100
50
0
−50
−100
Kraft (N)
50
50.5
51
51.5
52
52.5
53
53.5
54
Tid (s)
t_{samp} = 1X dt_0

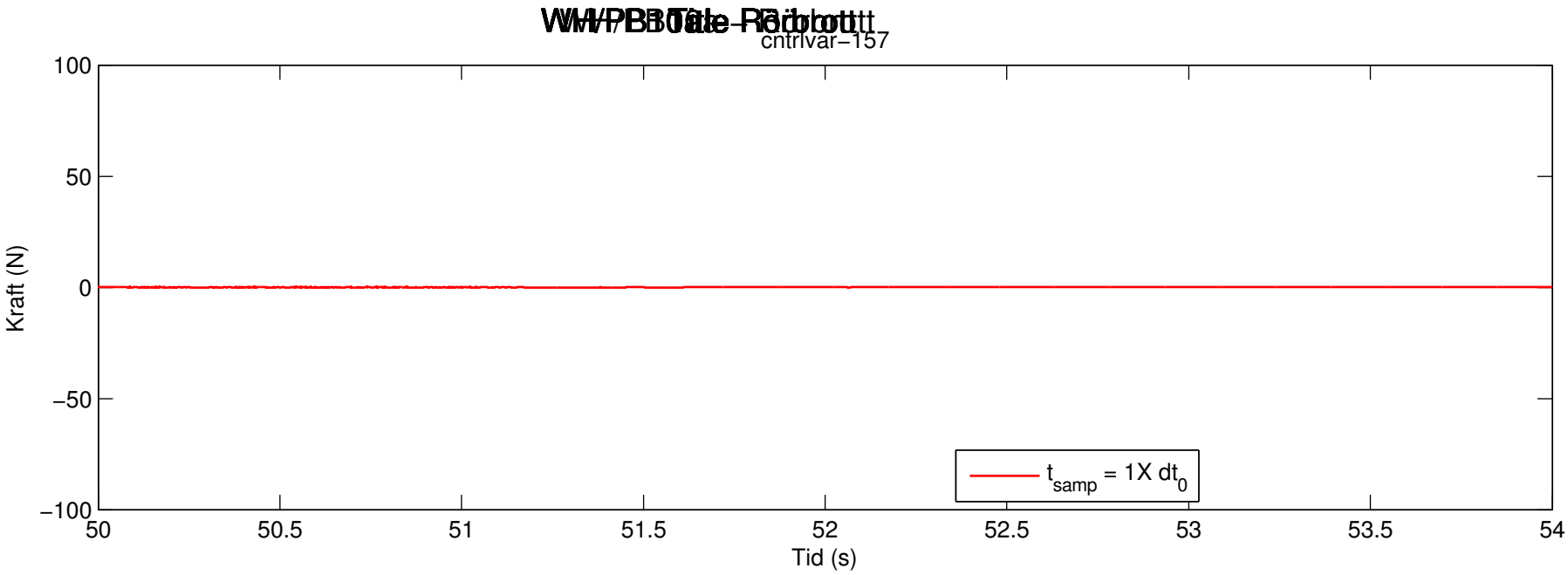

DLF
1
0.8
0.6
0.4
0.2
0
DLF $x_{max}/x_{max,static}$ (−)
0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0.9
1
Frekvens (Hz)

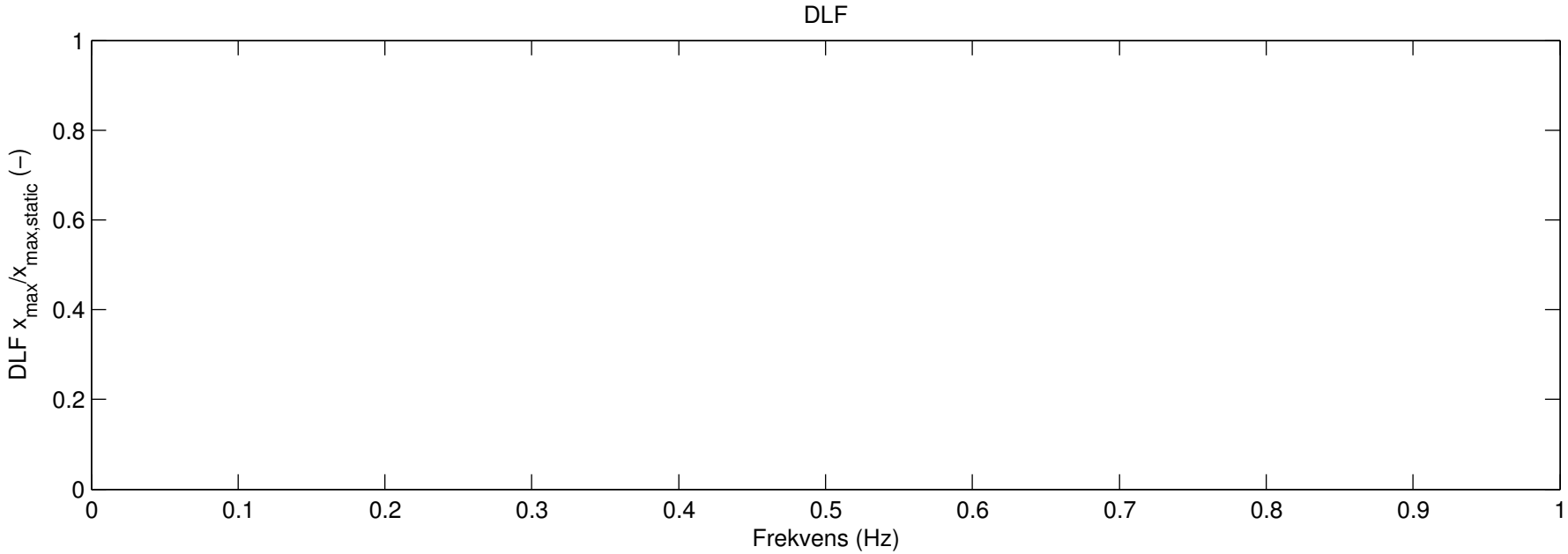

cntrlvar−155
100
50
0
−50
−100
Kraft (N)
50
50.5
51
51.5
52
52.5
53
53.5
54
Tid (s)
t_{samp} = 1X dt_0

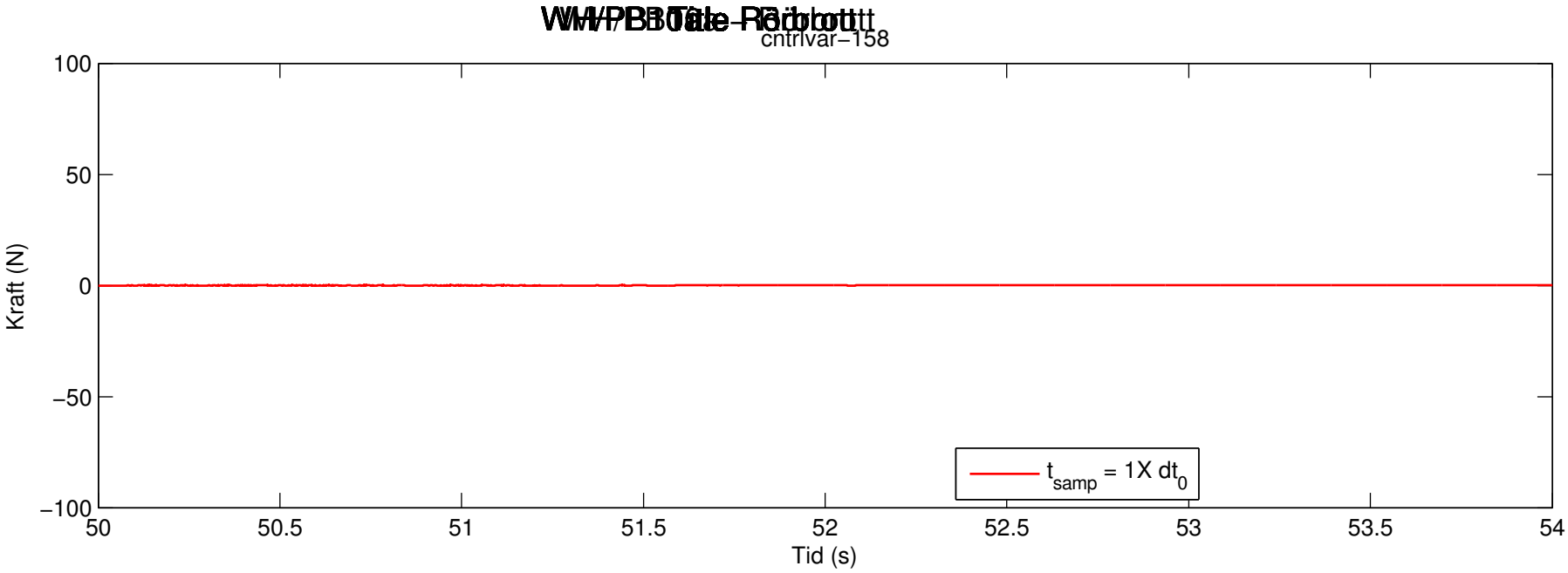

DLF
1
0.8
0.6
0.4
0.2
0
DLF $x_{max}/x_{max,static}$ (−)
0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0.9
1
Frekvens (Hz)

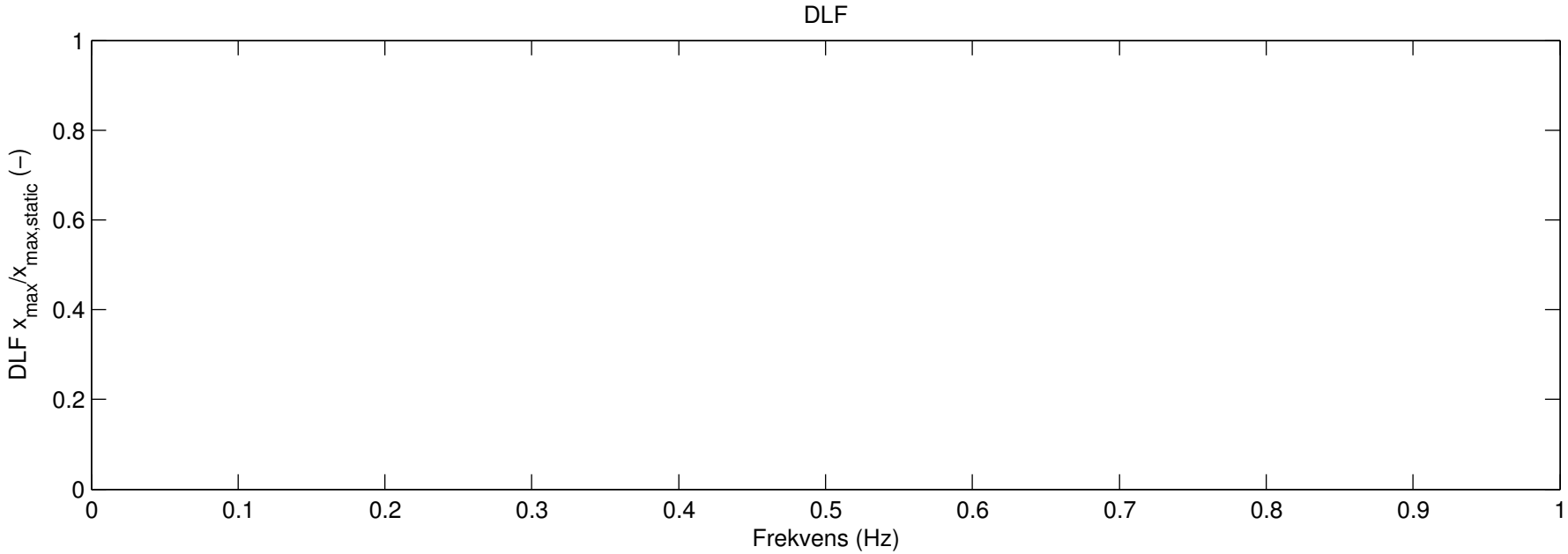

cntrlvar−156
100
50
0
−50
−100
Kraft (N)
50
50.5
51
51.5
52
52.5
53
53.5
54
Tid (s)
t_{samp} = 1X dt_0

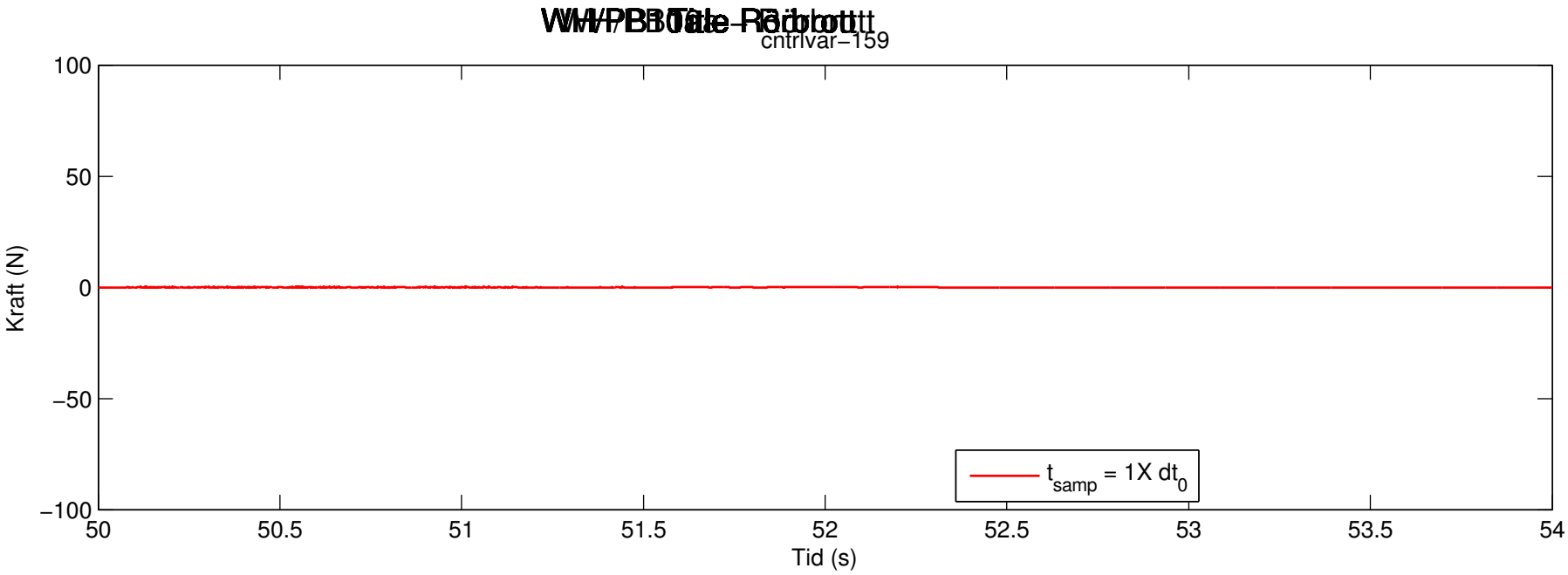

DLF
1
0.8
0.6
0.4
0.2
0
DLF $x_{max}/x_{max,static}$ (−)
0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0.9
1
Frekvens (Hz)

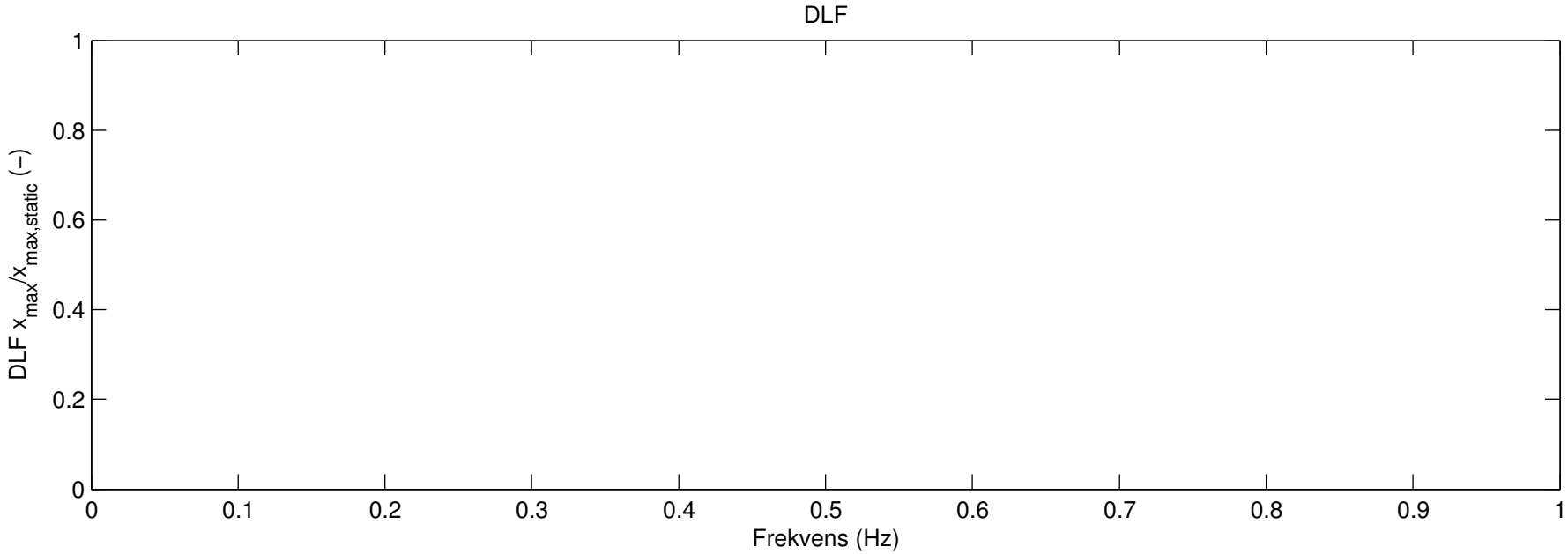

cntrlvar−157
100
50
0
−50
−100
Kraft (N)
50
50.5
51
51.5
52
52.5
53
53.5
54
Tid (s)
t_{samp} = 1X dt_0

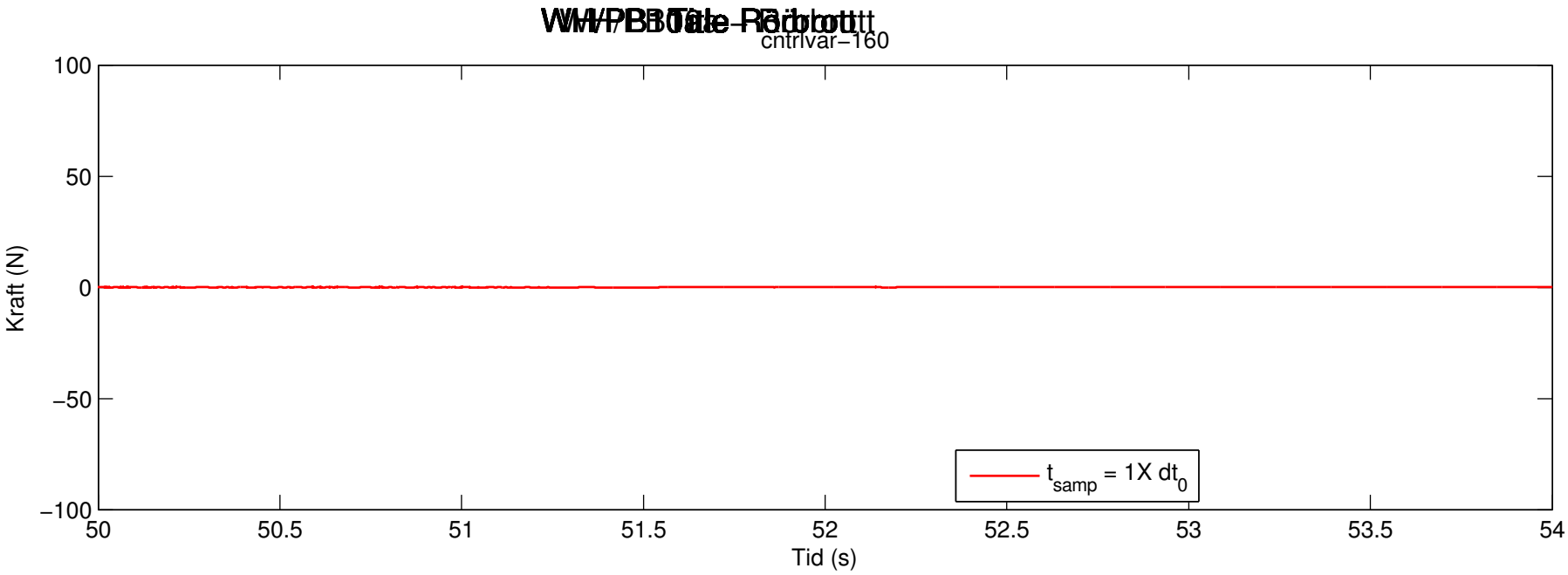

DLF
1
0.8
0.6
0.4
0.2
0
DLF $x_{max}/x_{max,static}$ (−)
0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0.9
1
Frekvens (Hz)

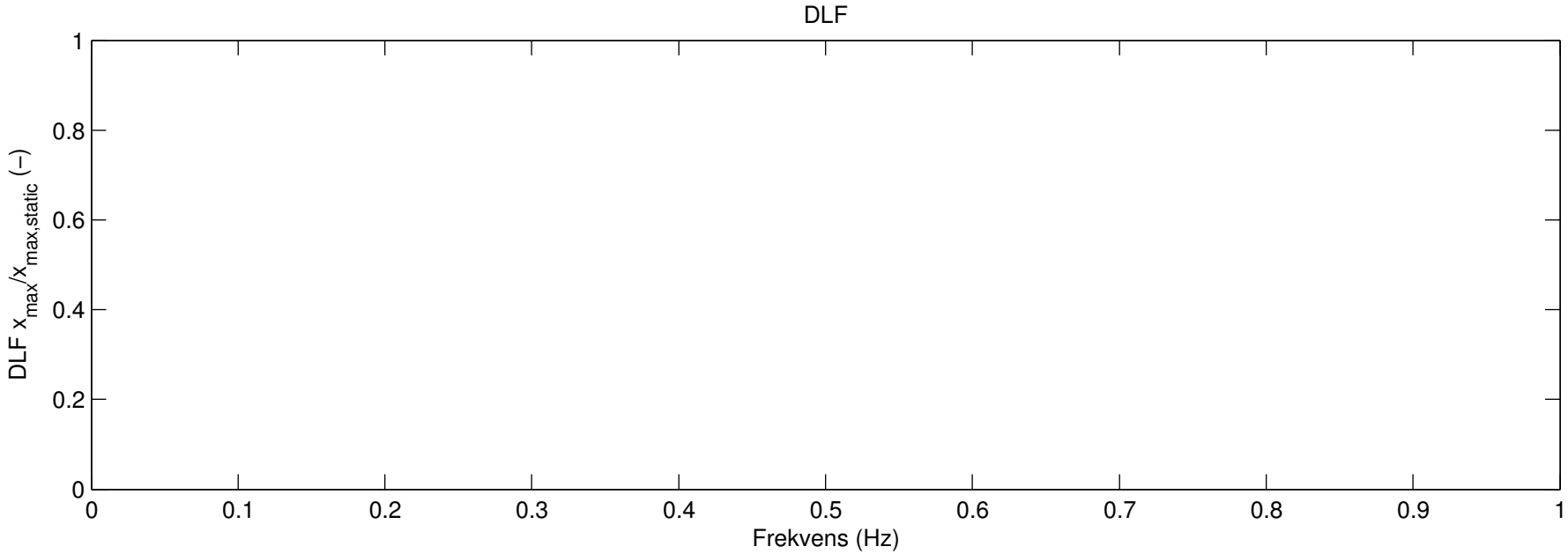

cntrlvar−158
100
50
0
−50
−100
Kraft (N)
50
50.5
51
51.5
52
52.5
53
53.5
54
Tid (s)
t_{samp} = 1X dt_0

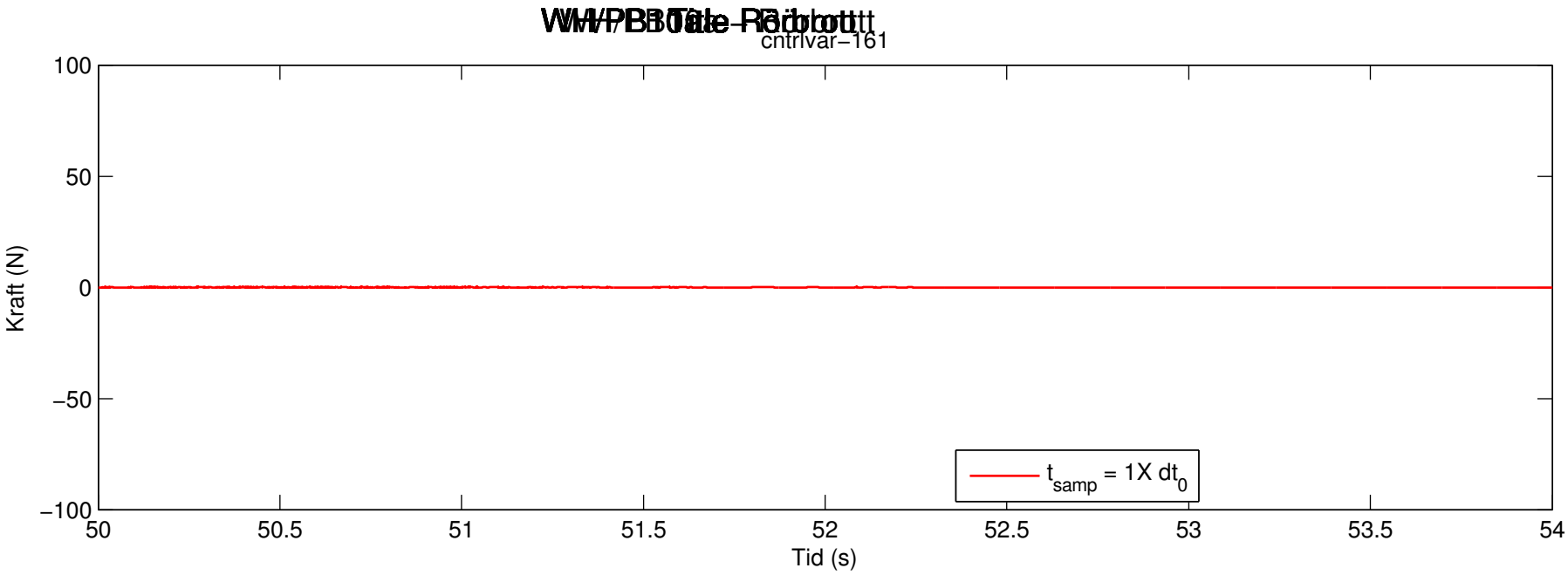

DLF
1
0.8
0.6
0.4
0.2
0
DLF $x_{max}/x_{max,static}$ (−)
0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0.9
1
Frekvens (Hz)

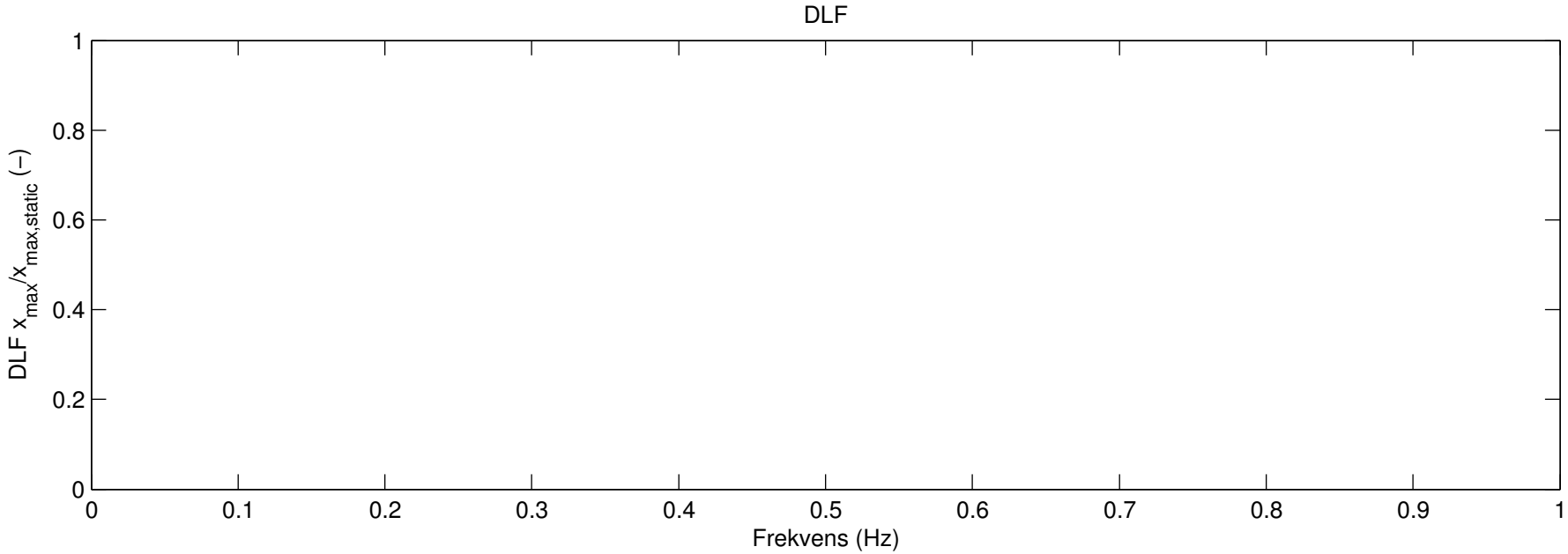

cntrlvar−159
100
50
0
−50
−100
Kraft (N)
50
50.5
51
51.5
52
52.5
53
53.5
54
Tid (s)
t_{samp} = 1X dt_0

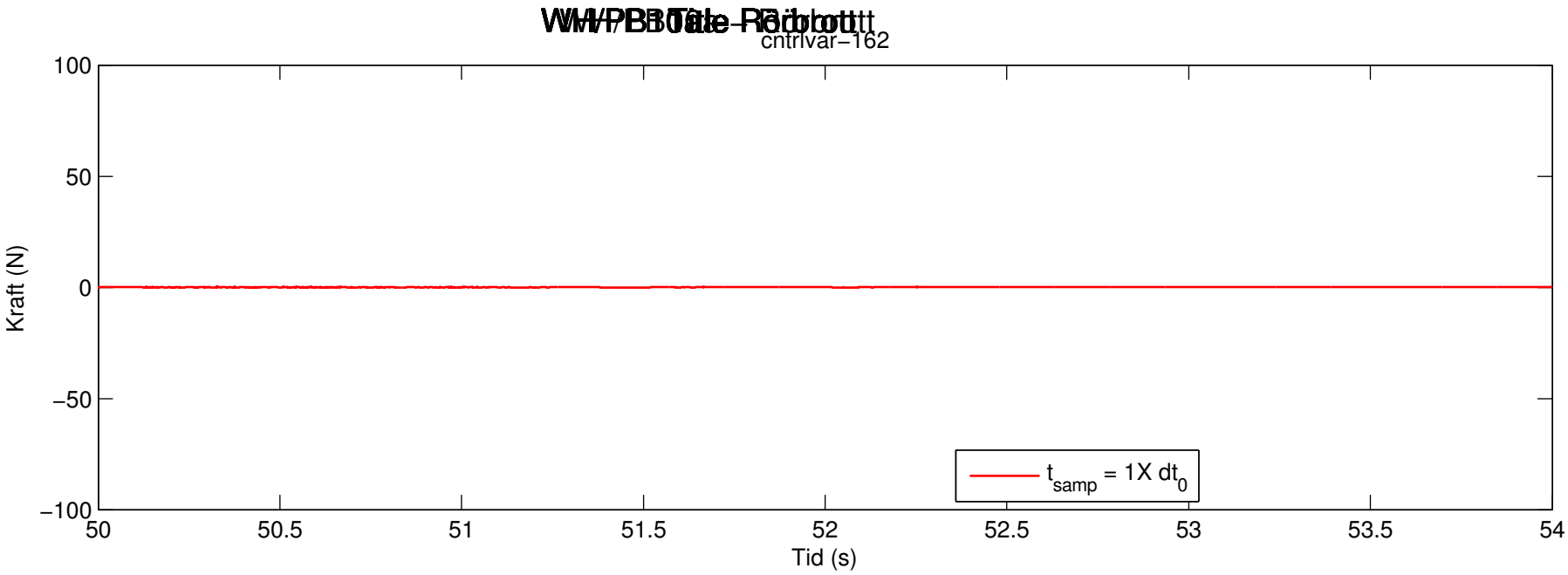

DLF
1
0.8
0.6
0.4
0.2
0
DLF $x_{max}/x_{max,static}$ (−)
0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0.9
1
Frekvens (Hz)

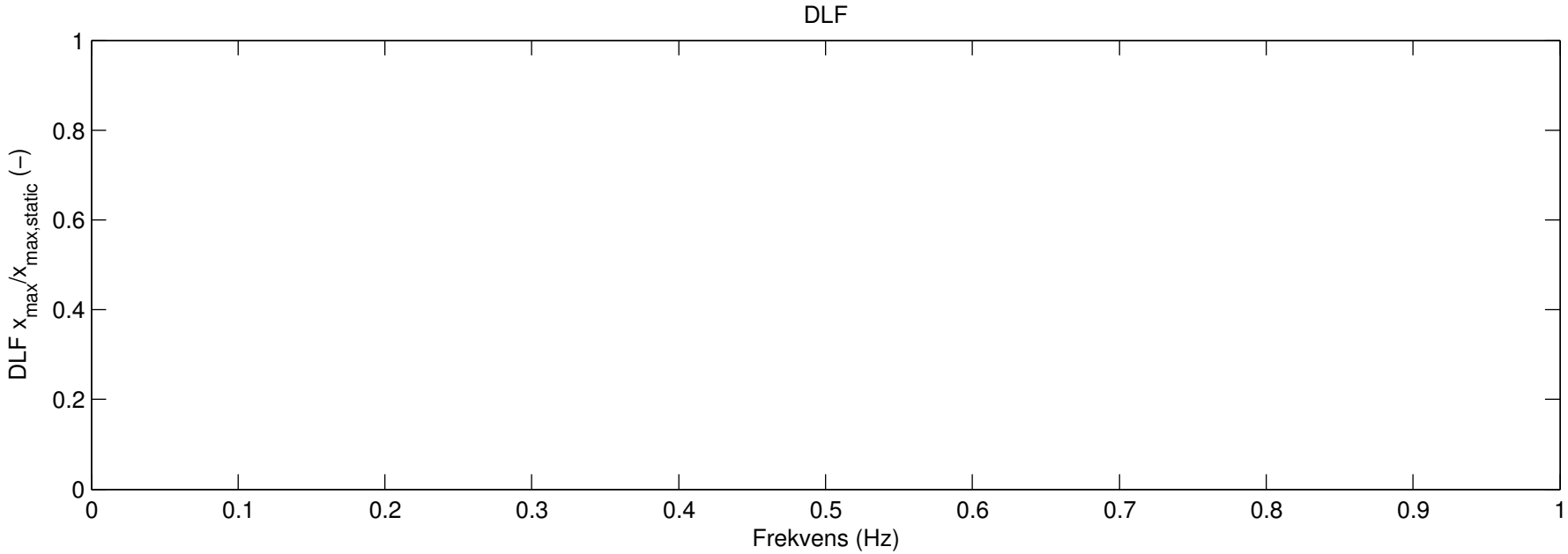

cntrlvar−160
100
50
0
−50
−100
Kraft (N)
50
50.5
51
51.5
52
52.5
53
53.5
54
Tid (s)
t_{samp} = 1X dt_0

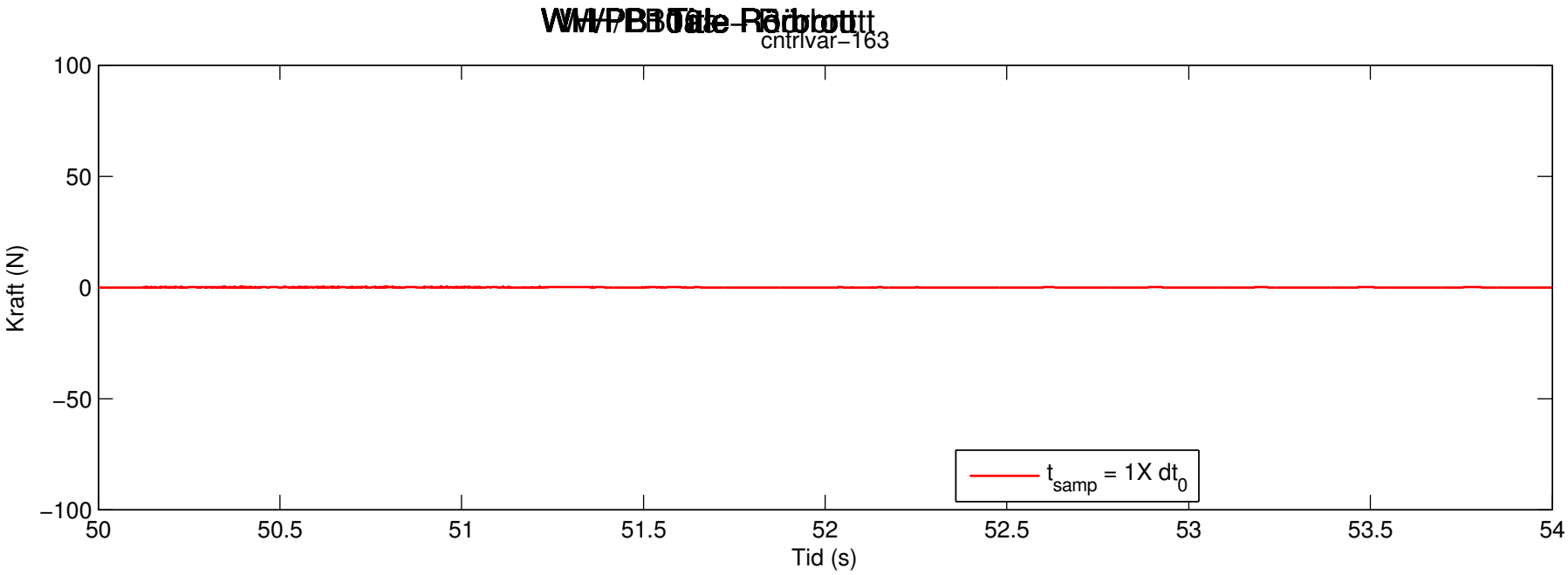

DLF
1
0.8
0.6
0.4
0.2
0
DLF $x_{max}/x_{max,static}$ (−)
0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0.9
1
Frekvens (Hz)

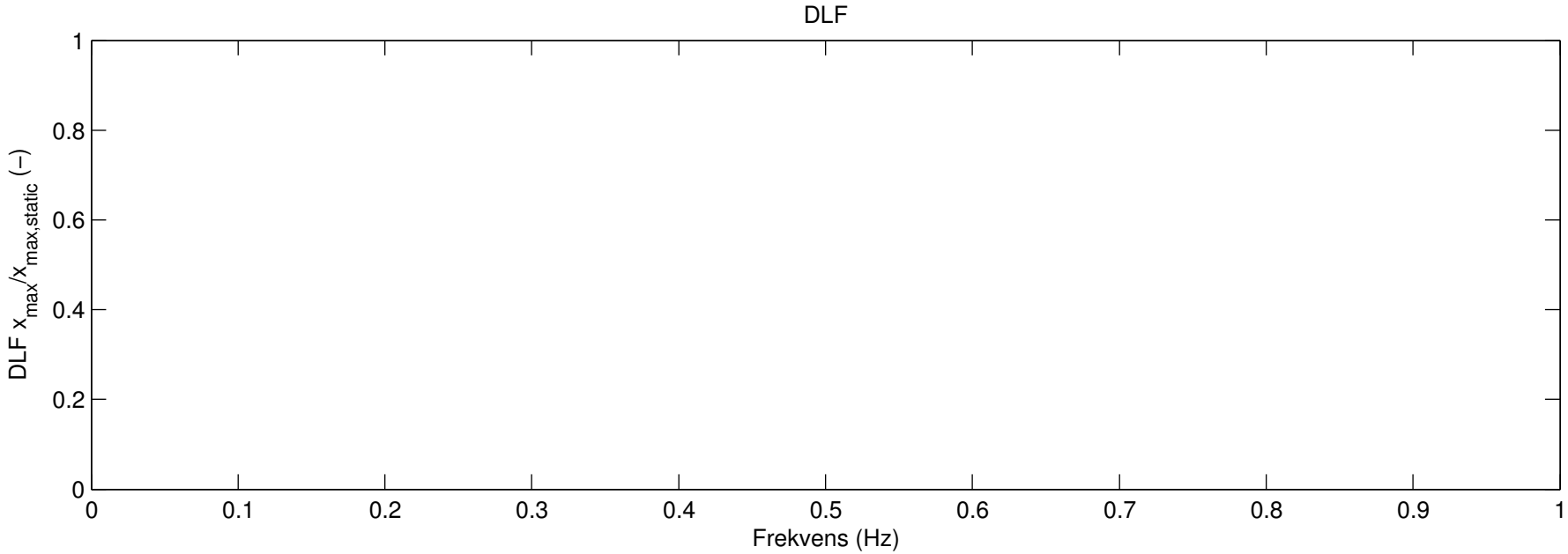

cntrlvar−161
Kraft (N)
Tid (s)
t_{samp} = 1X dt_0
100
50
0
−50
−100
50
50.5
51
51.5
52
52.5
53
53.5
54

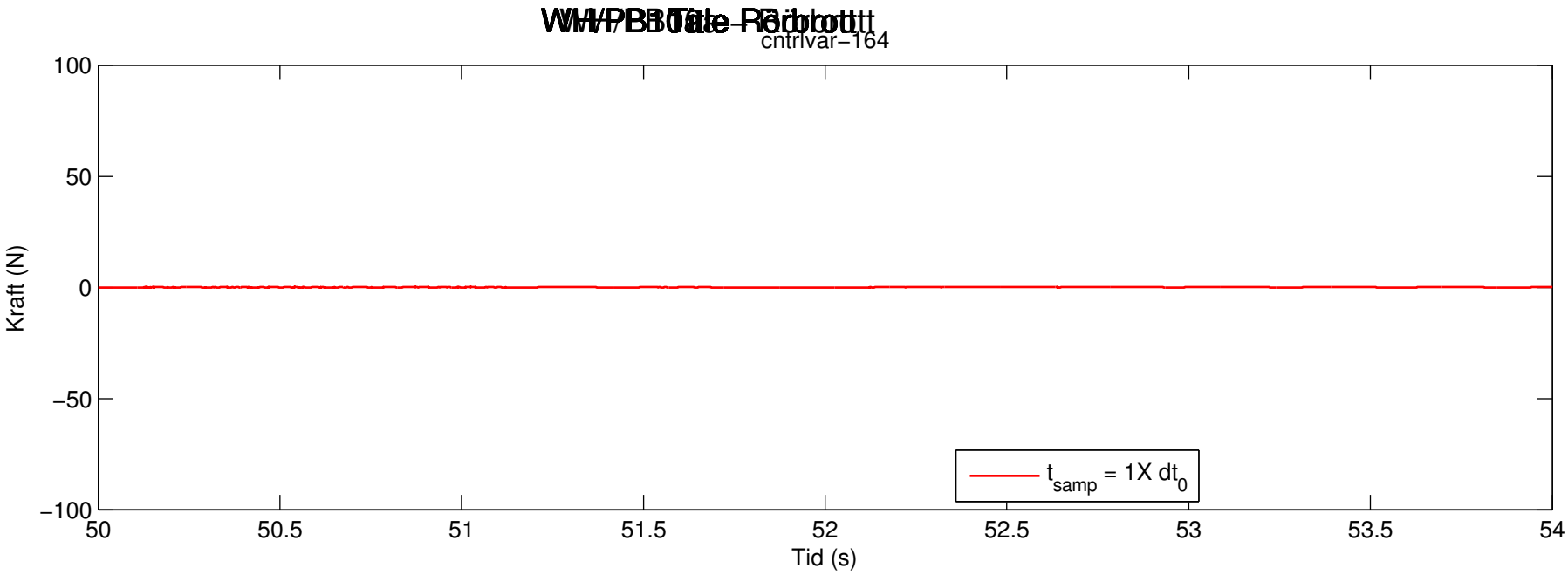

DLF
DLF $x_{max}/x_{max,static}$ (−)
Frekvens (Hz)
1
0.8
0.6
0.4
0.2
0
0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0.9
1

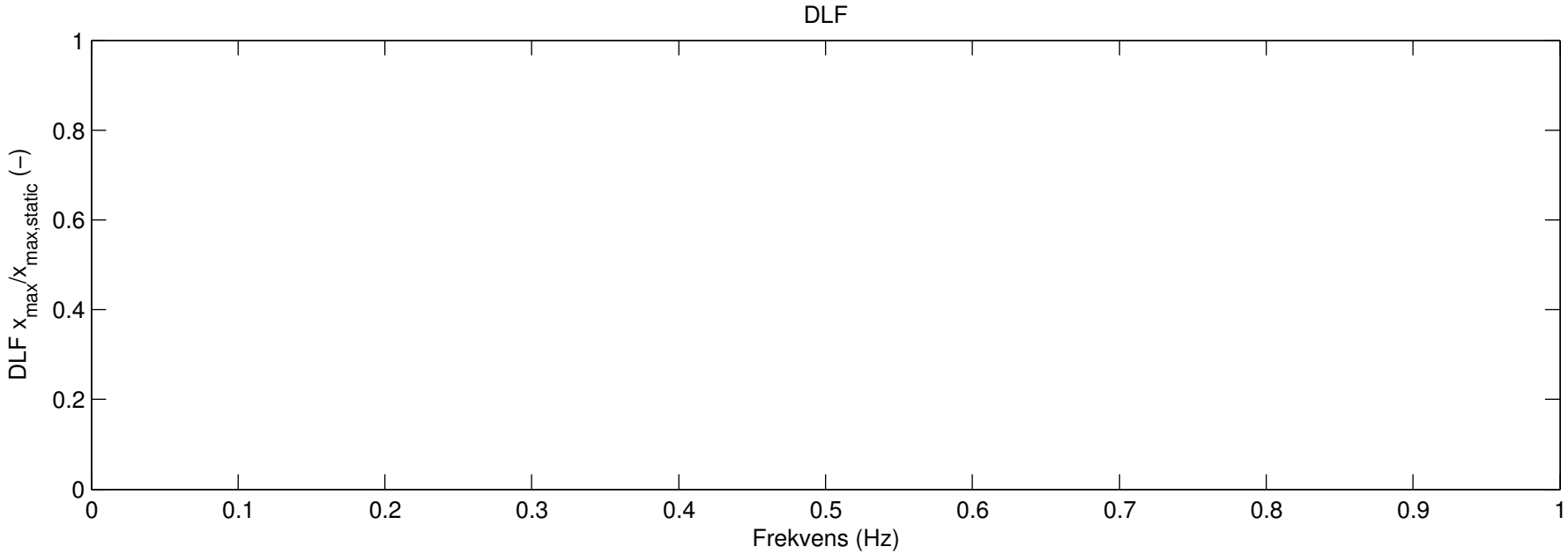

cntrlvar−162
100
50
0
−50
−100
Kraft (N)
50
50.5
51
51.5
52
52.5
53
53.5
54
Tid (s)
t_{samp} = 1X dt_0

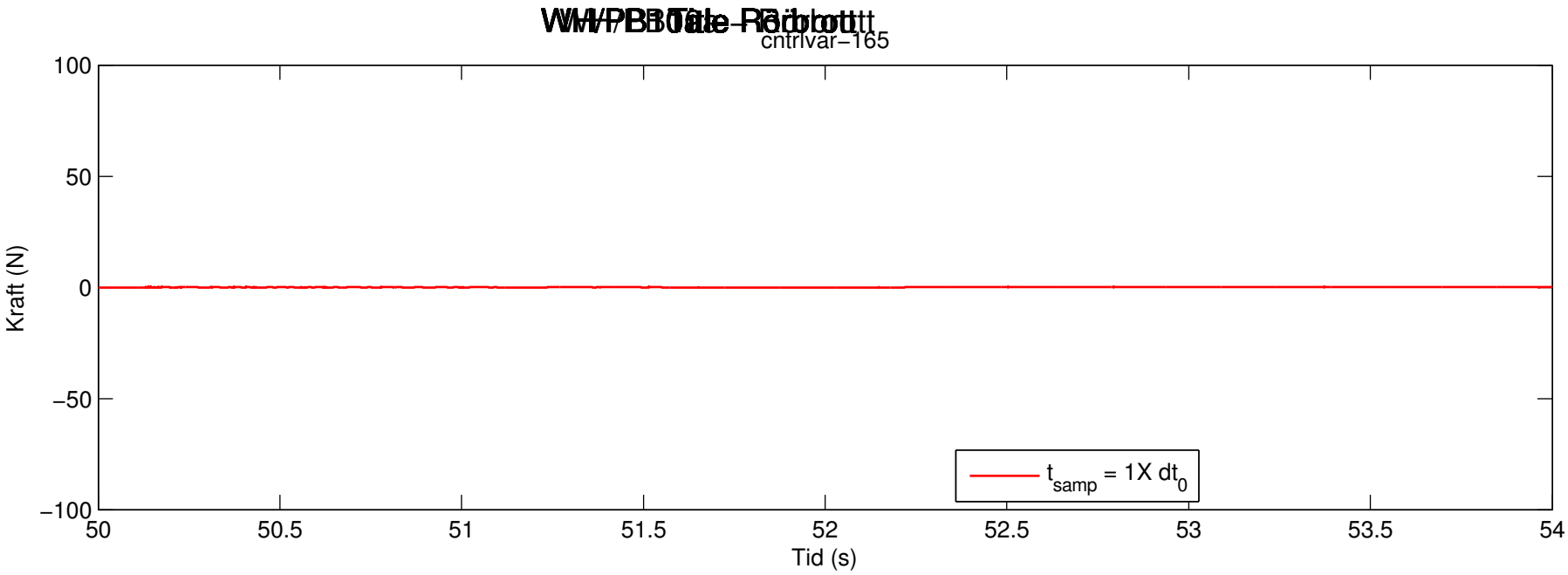

DLF
1
0.8
0.6
0.4
0.2
0
DLF $x_{max}/x_{max,static}$ (−)
0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0.9
1
Frekvens (Hz)

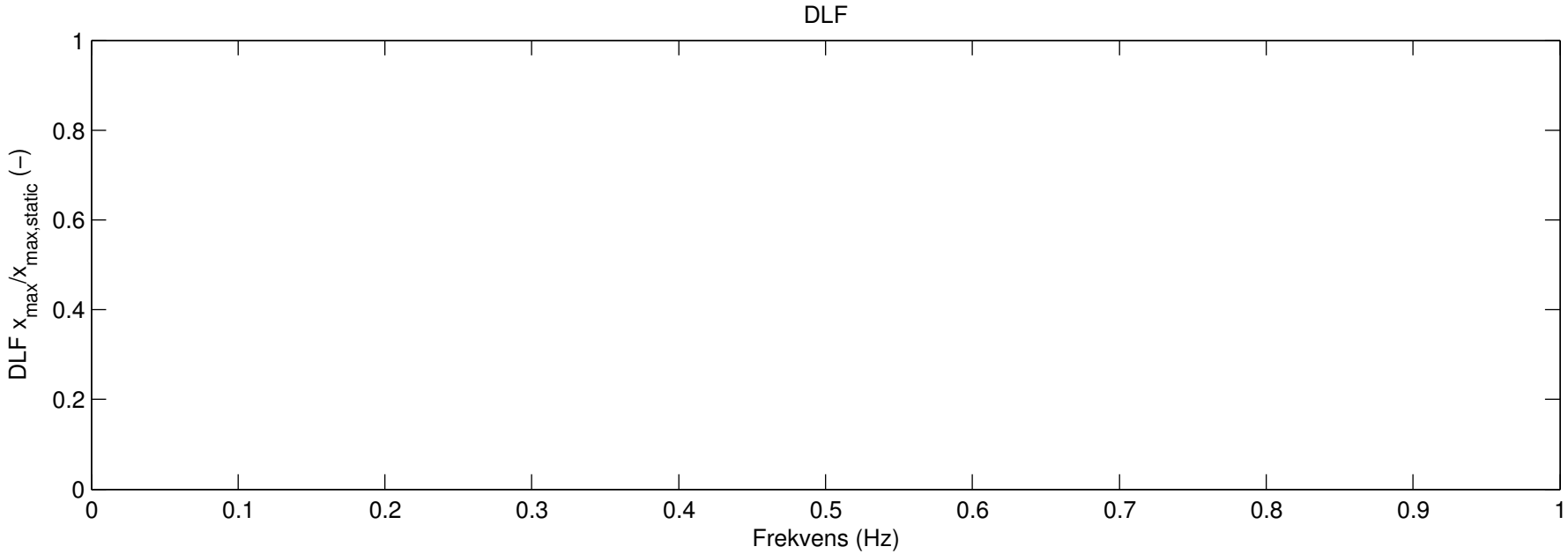

cntrlvar−163
100
50
0
−50
−100
Kraft (N)
50
50.5
51
51.5
52
52.5
53
53.5
54
Tid (s)
t_{samp} = 1X dt_0

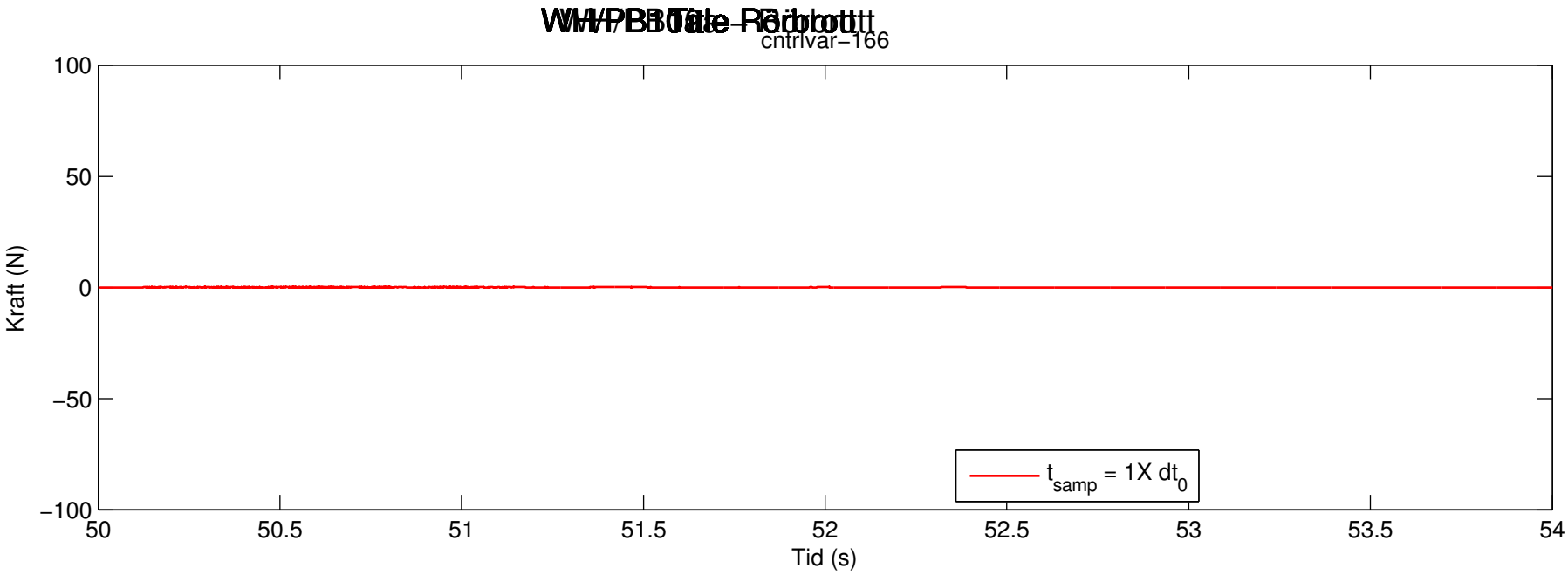

DLF
1
0.8
0.6
0.4
0.2
0
DLF $x_{max}/x_{max,static}$ (−)
0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0.9
1
Frekvens (Hz)

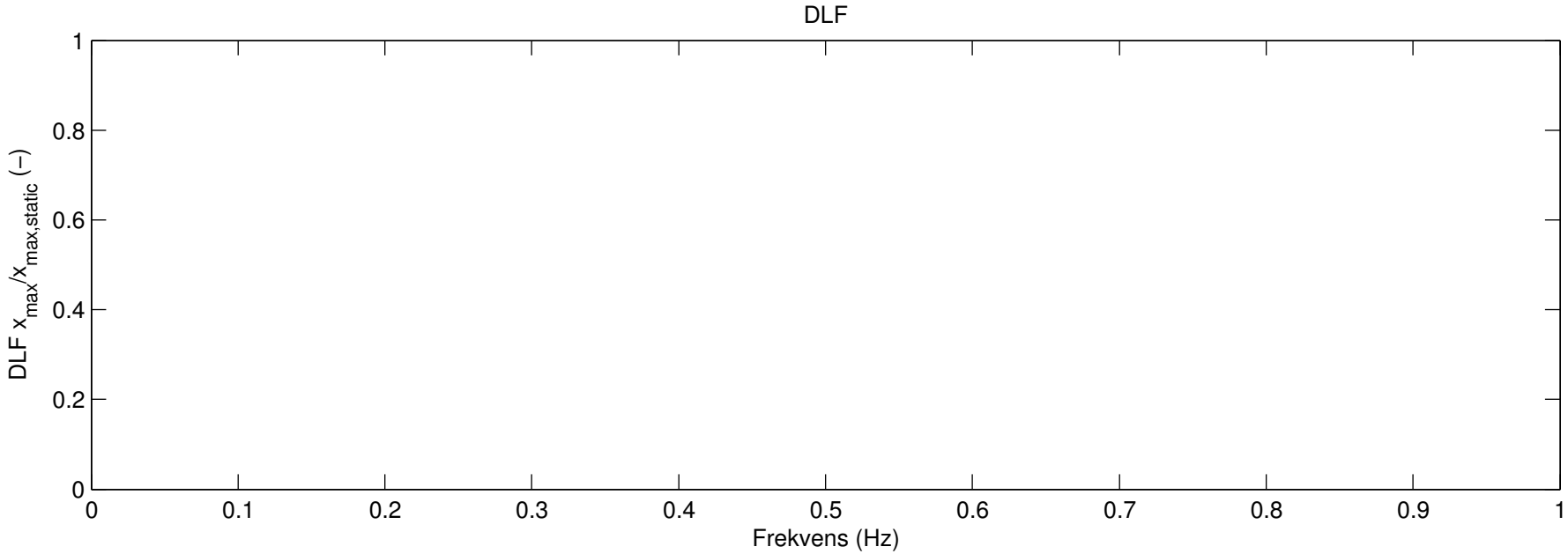

cntrlvar−164
100
50
0
−50
−100
Kraft (N)
50
50.5
51
51.5
52
52.5
53
53.5
54
Tid (s)
t_{samp} = 1X dt_0

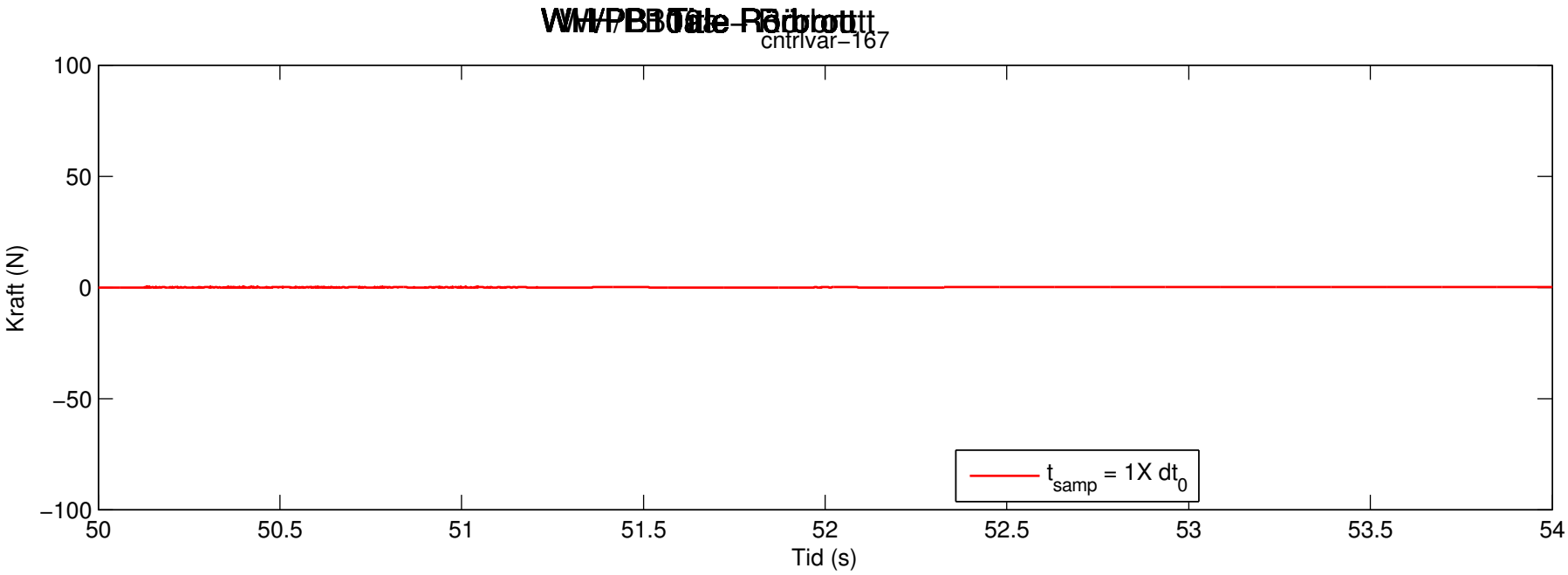

DLF
1
0.8
0.6
0.4
0.2
0
DLF $x_{max}/x_{max,static}$ (−)
0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0.9
1
Frekvens (Hz)

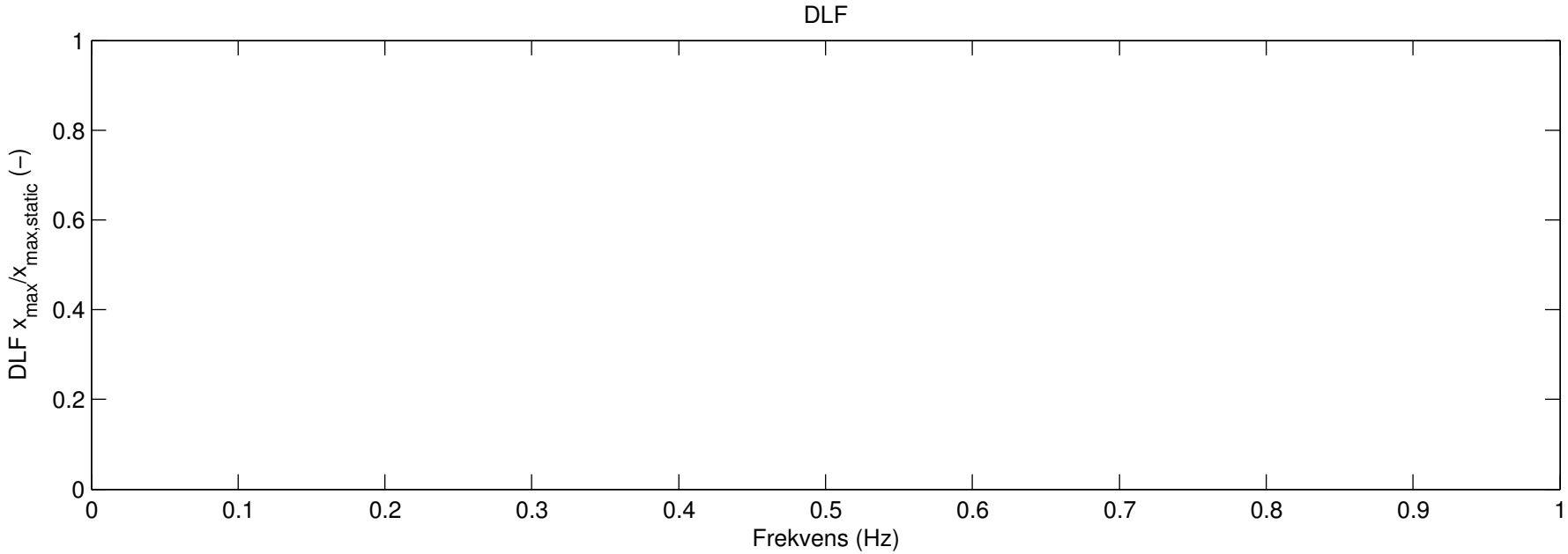

cntrlvar−165
100
50
0
−50
−100
Kraft (N)
50
50.5
51
51.5
52
52.5
53
53.5
54
Tid (s)
t_{samp} = 1X dt_0

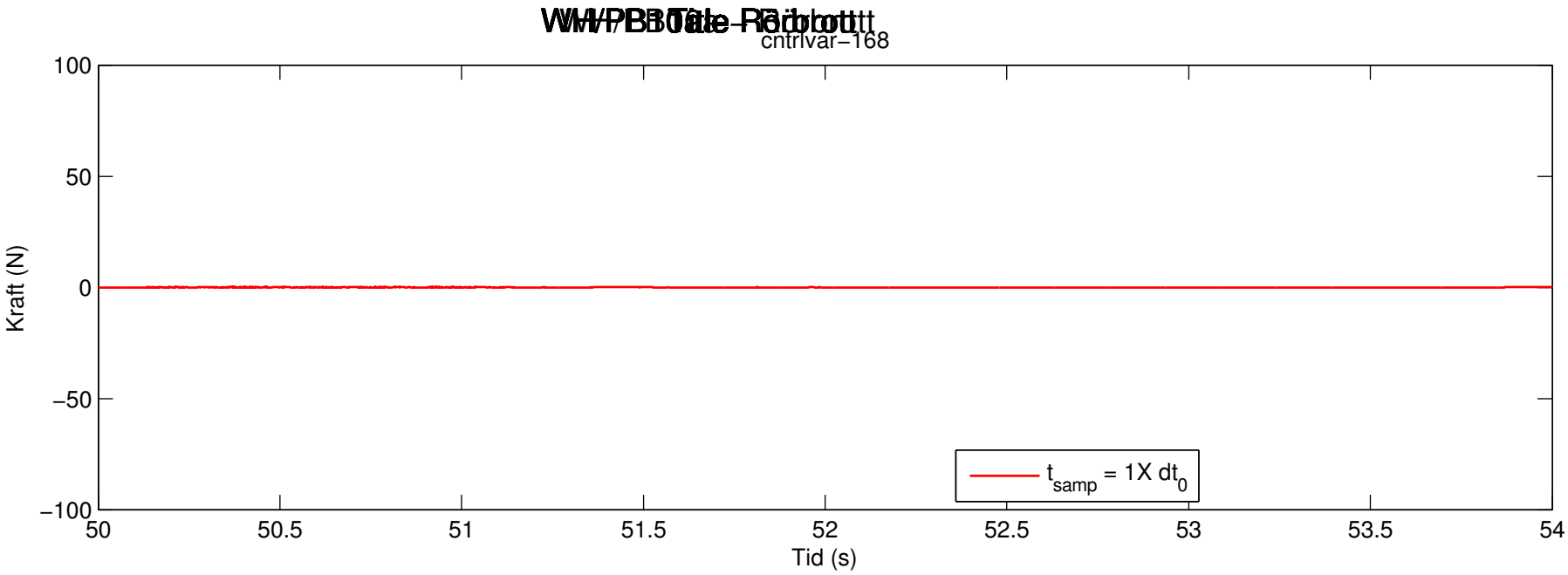

DLF
1
0.8
0.6
0.4
0.2
0
DLF $x_{max}/x_{max,static}$ (−)
0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0.9
1
Frekvens (Hz)

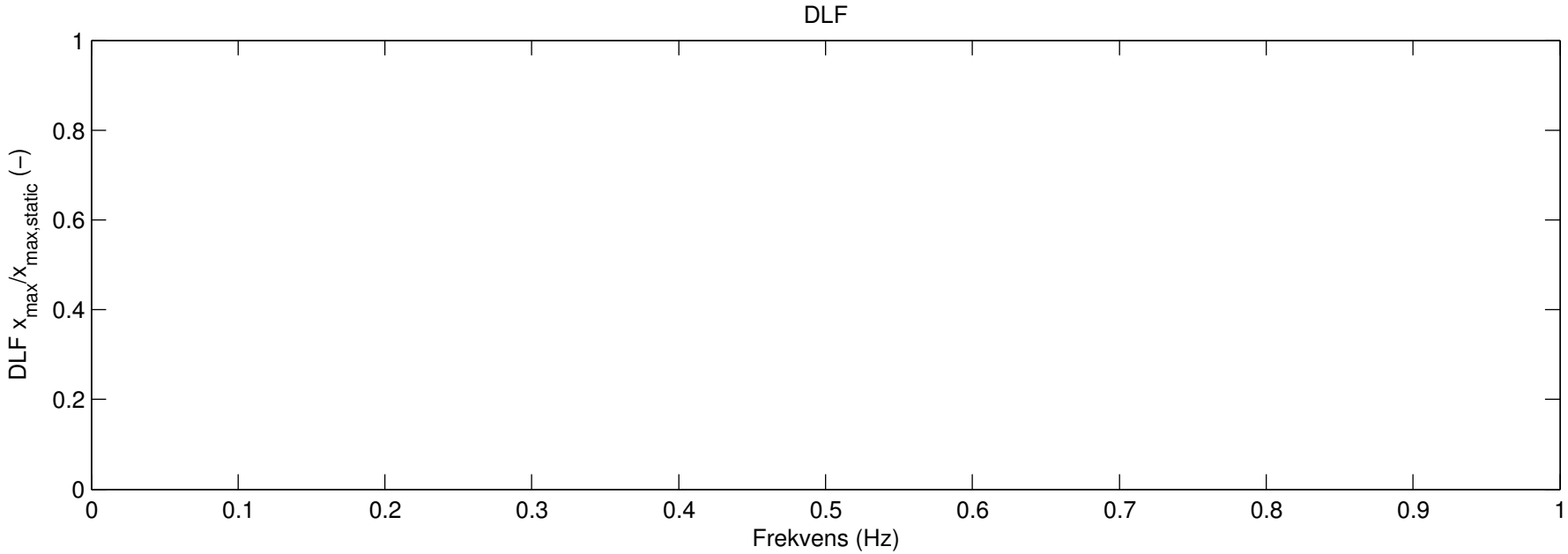

cntrlvar−166
100
50
0
−50
−100
Kraft (N)
50
50.5
51
51.5
52
52.5
53
53.5
54
Tid (s)
t_{samp} = 1X dt_0

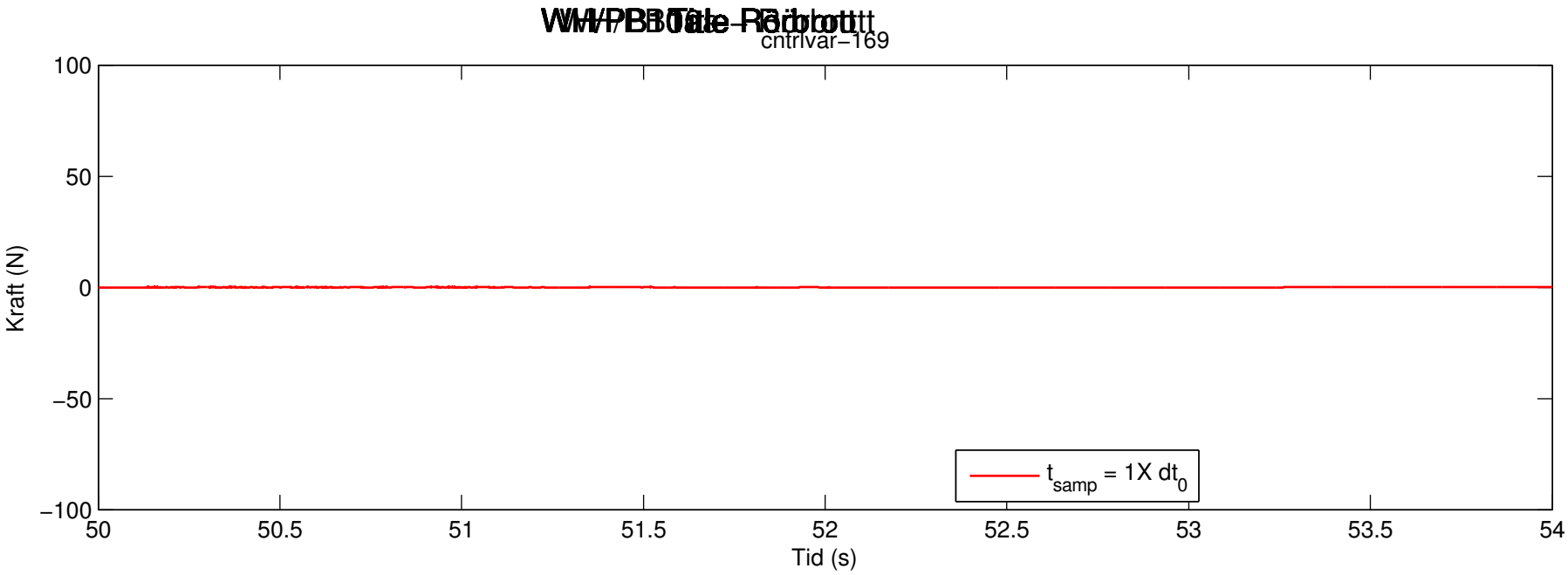

DLF
1
0.8
0.6
0.4
0.2
0
DLF $x_{max}/x_{max,static}$ (−)
0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0.9
1
Frekvens (Hz)

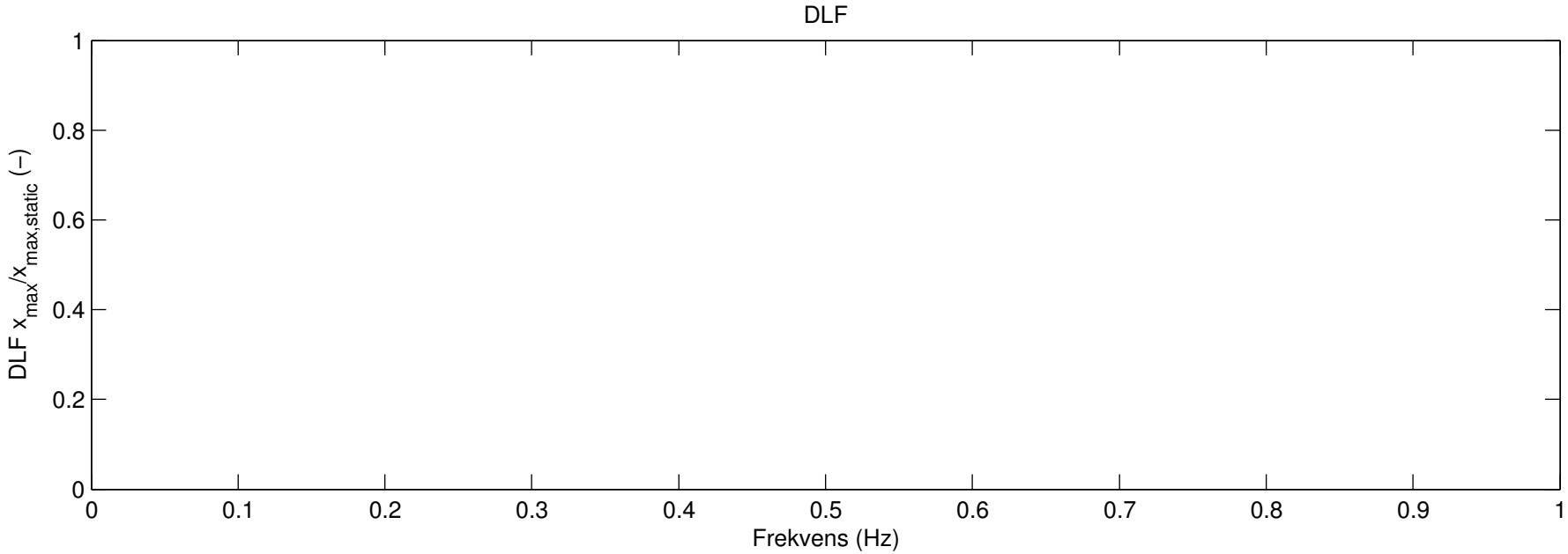

cntrlvar−167
100
50
0
−50
−100
Kraft (N)
50
50.5
51
51.5
52
52.5
53
53.5
54
Tid (s)
t_{samp} = 1X dt_0

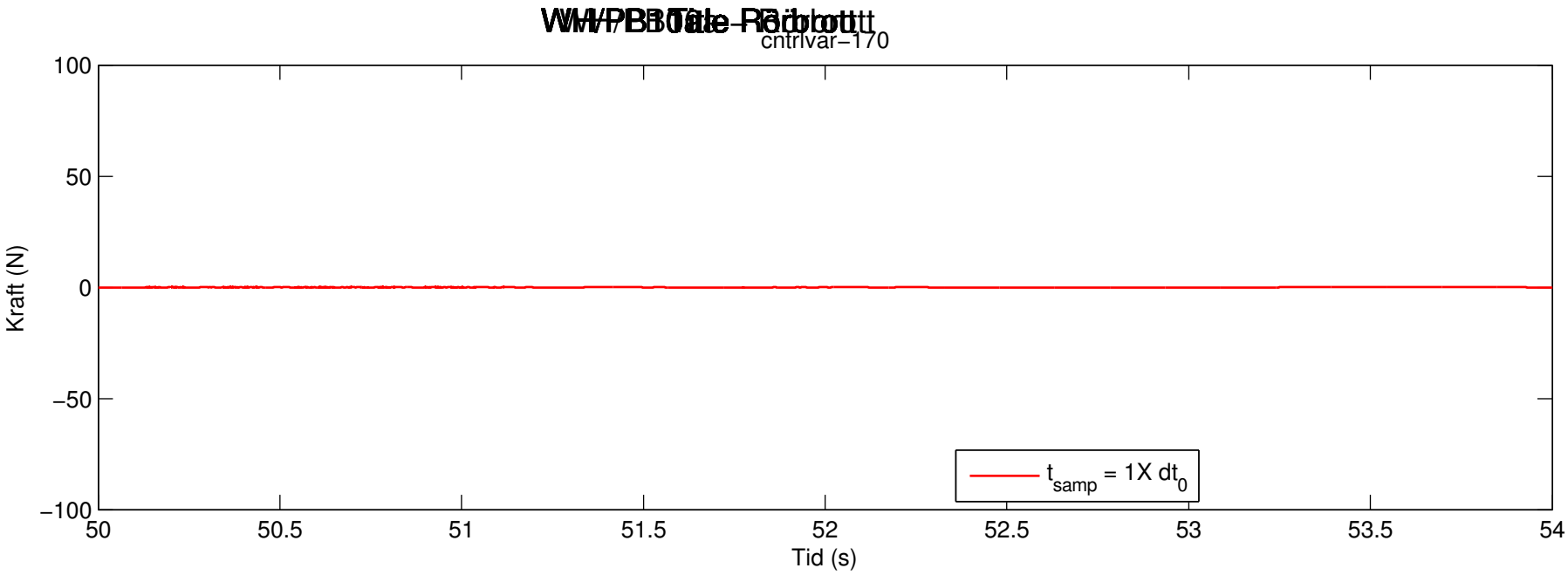

DLF
1
0.8
0.6
0.4
0.2
0
DLF $x_{max}/x_{max,static}$ (−)
0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0.9
1
Frekvens (Hz)

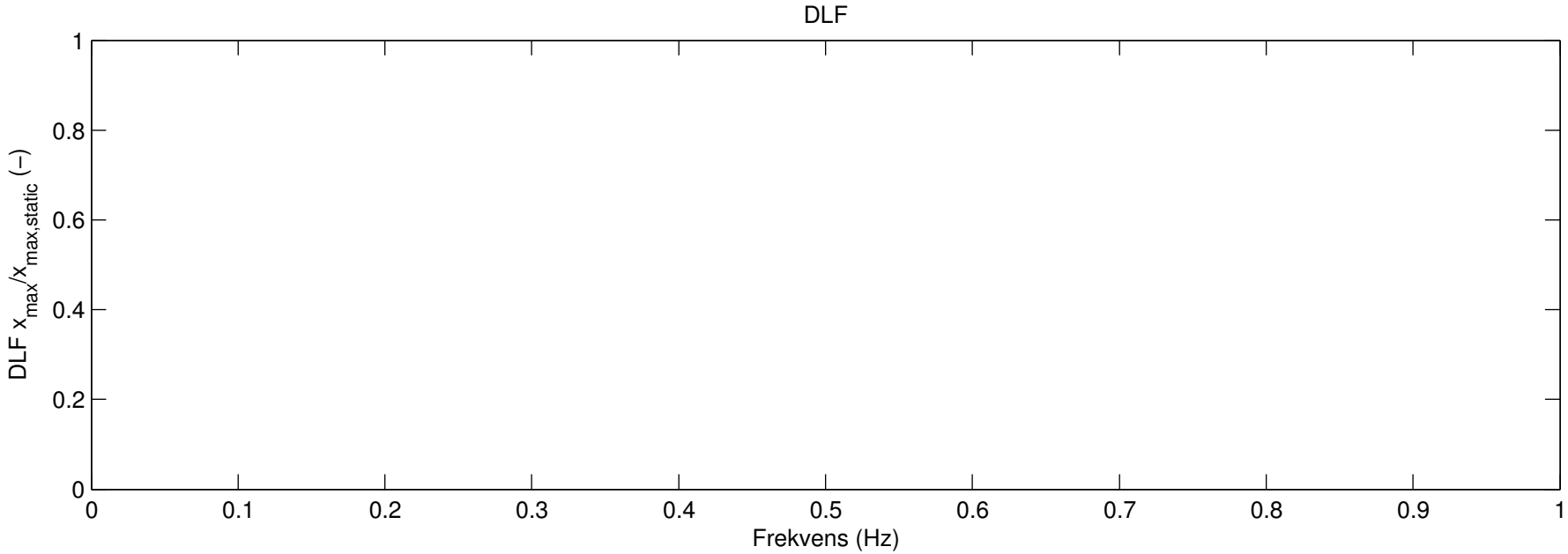

cntrlvar−168
100
50
0
−50
−100
Kraft (N)
50
50.5
51
51.5
52
52.5
53
53.5
54
Tid (s)
t_{samp} = 1X dt_0

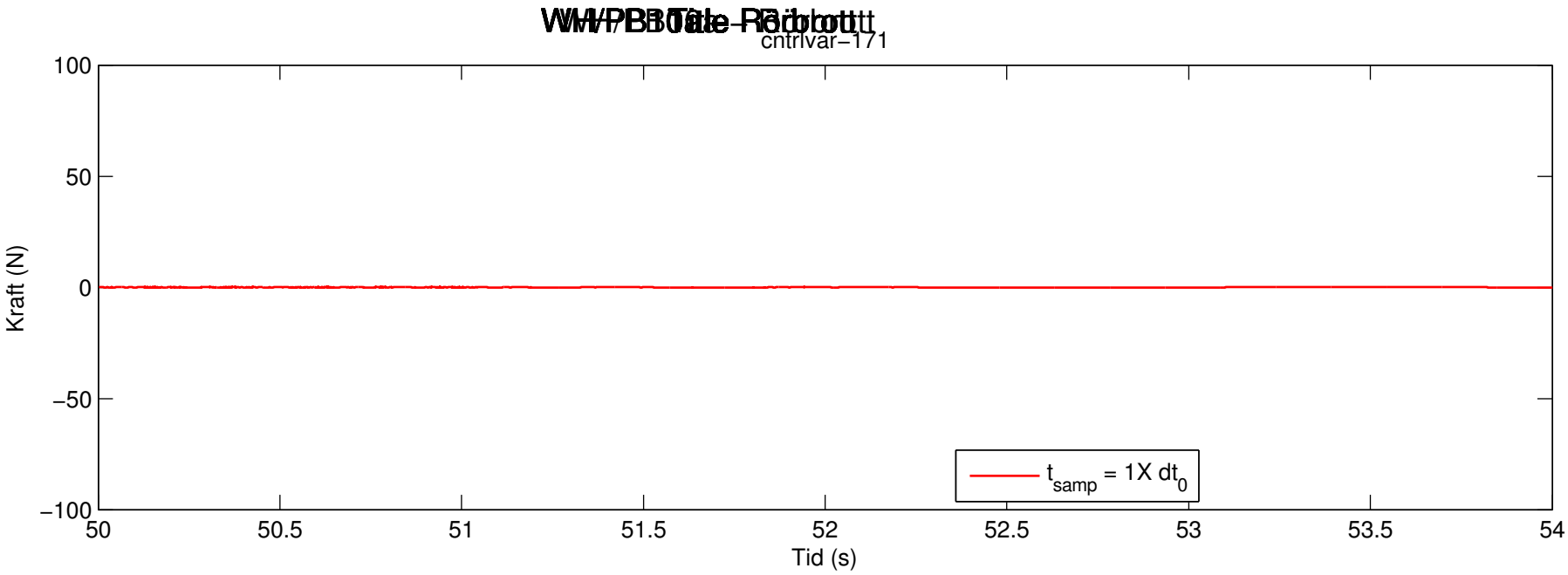

DLF
1
0.8
0.6
0.4
0.2
0
DLF $x_{max}/x_{max,static}$ (−)
0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0.9
1
Frekvens (Hz)

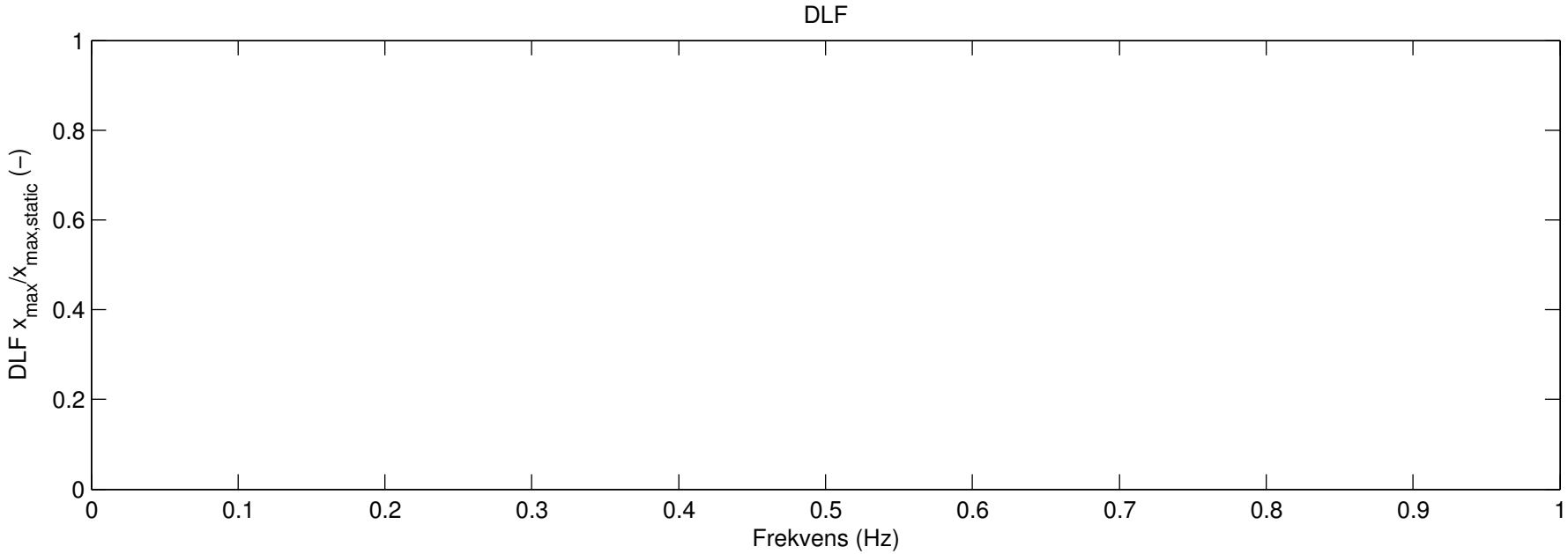

cntrlvar−169
100
50
0
−50
−100
Kraft (N)
50
50.5
51
51.5
52
52.5
53
53.5
54
Tid (s)
t_{samp} = 1X dt_0

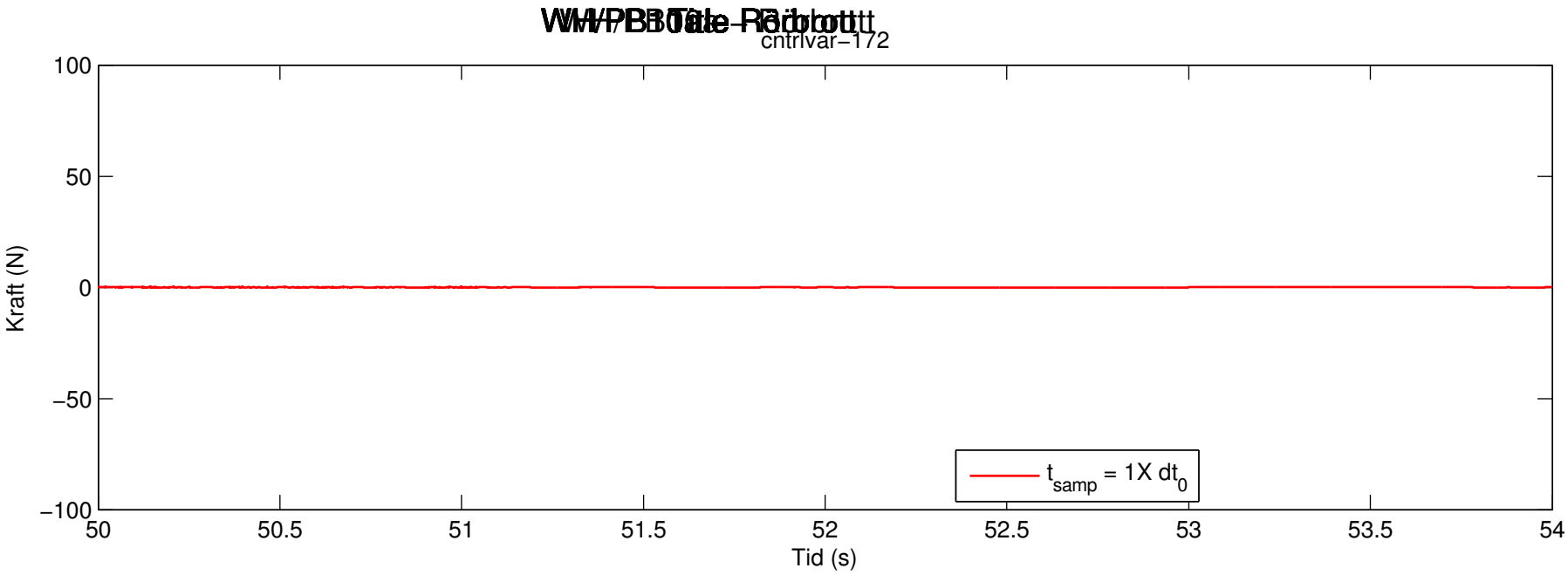

DLF
1
0.8
0.6
0.4
0.2
0
DLF $x_{max}/x_{max,static}$ (−)
0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0.9
1
Frekvens (Hz)

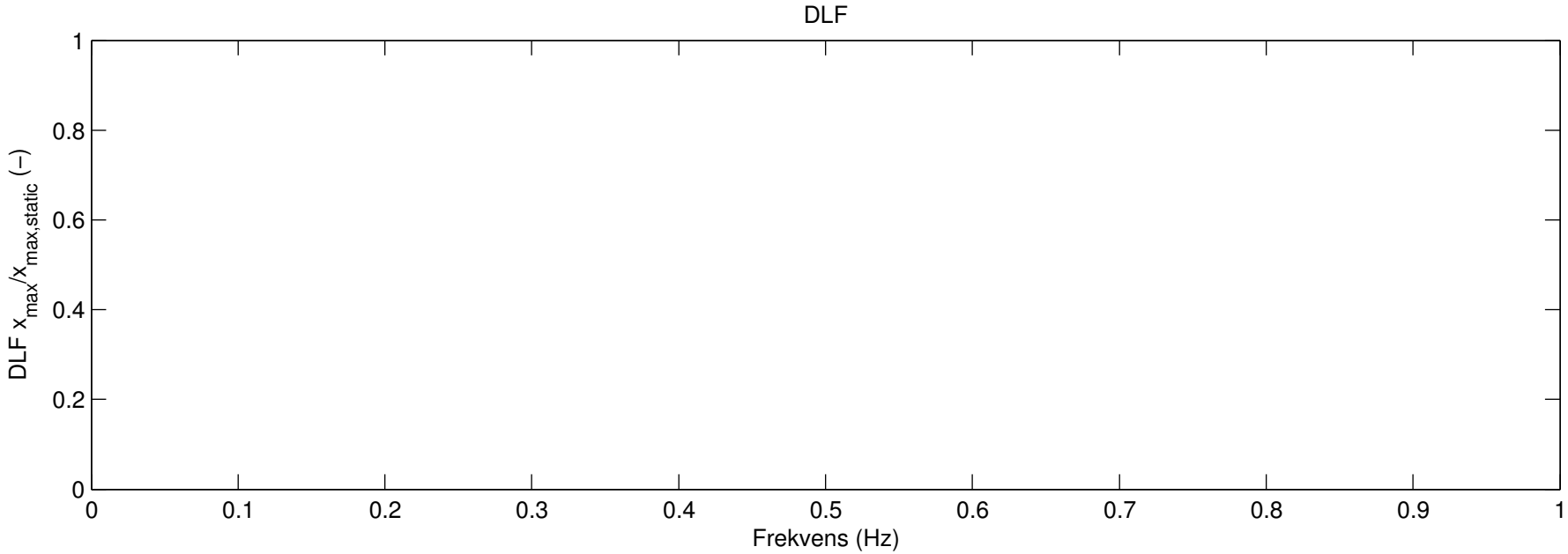

cntrlvar−170
100
50
0
−50
−100
Kraft (N)
50
50.5
51
51.5
52
52.5
53
53.5
54
Tid (s)
t_{samp} = 1X dt_0

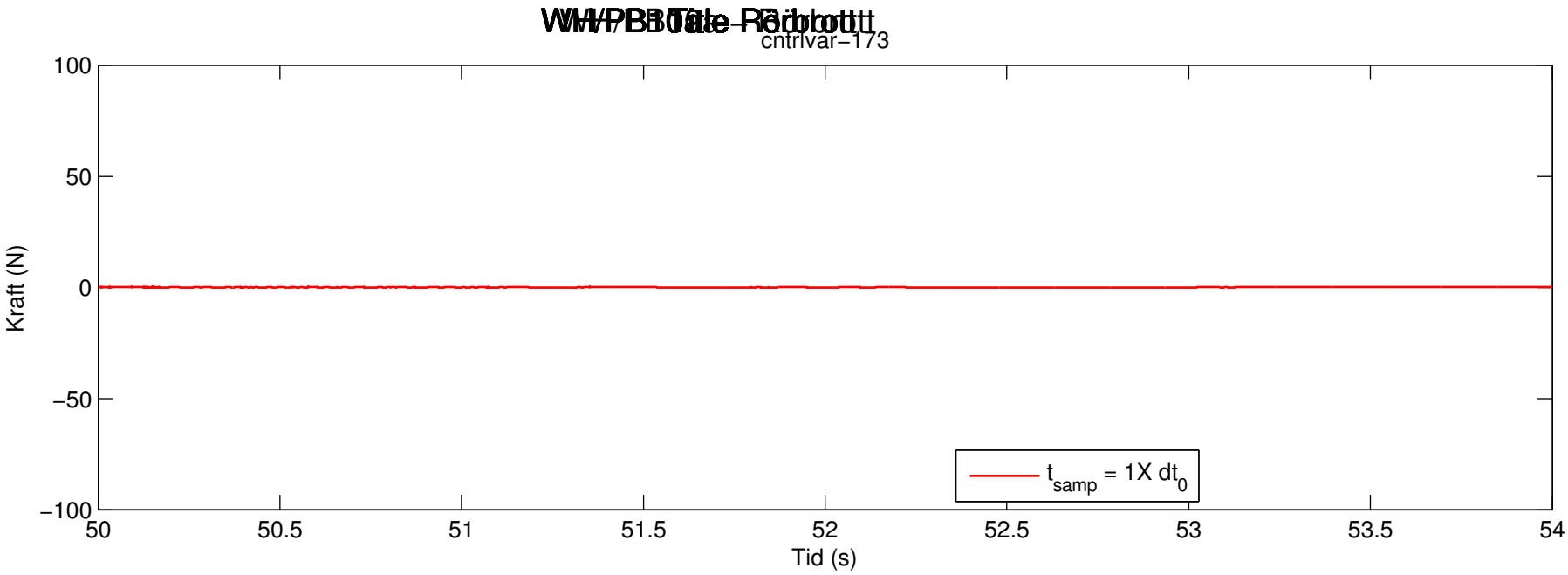

DLF
1
0.8
0.6
0.4
0.2
0
DLF $x_{max}/x_{max,static}$ (−)
0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0.9
1
Frekvens (Hz)

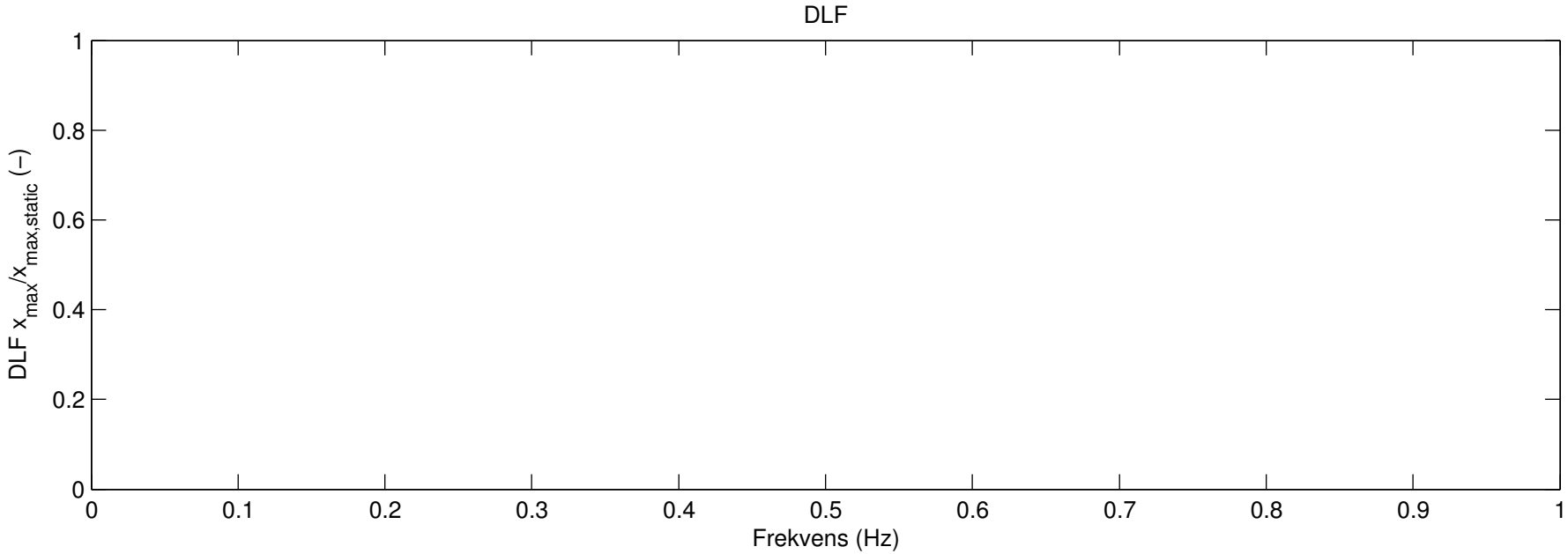

cntrlvar−171
100
50
0
−50
−100
Kraft (N)
50
50.5
51
51.5
52
52.5
53
53.5
54
Tid (s)
t_{samp} = 1X dt_0

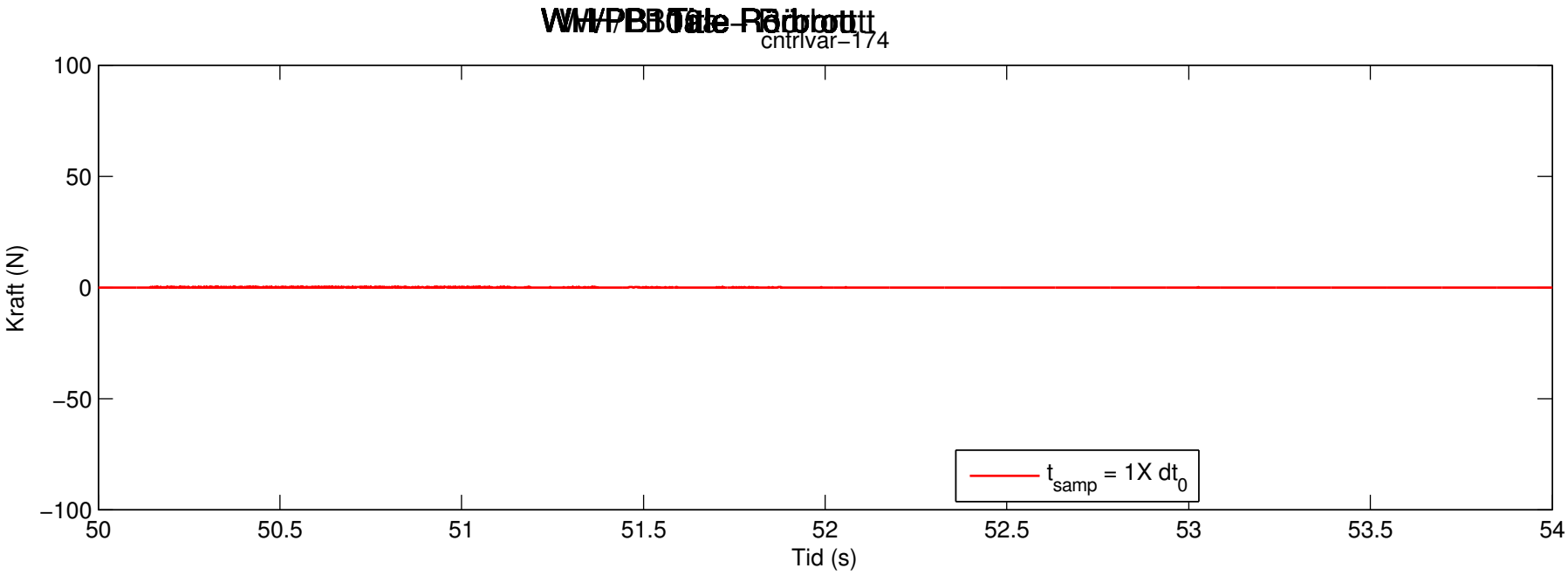

DLF
1
0.8
0.6
0.4
0.2
0
DLF $x_{max}/x_{max,static}$ (−)
0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0.9
1
Frekvens (Hz)

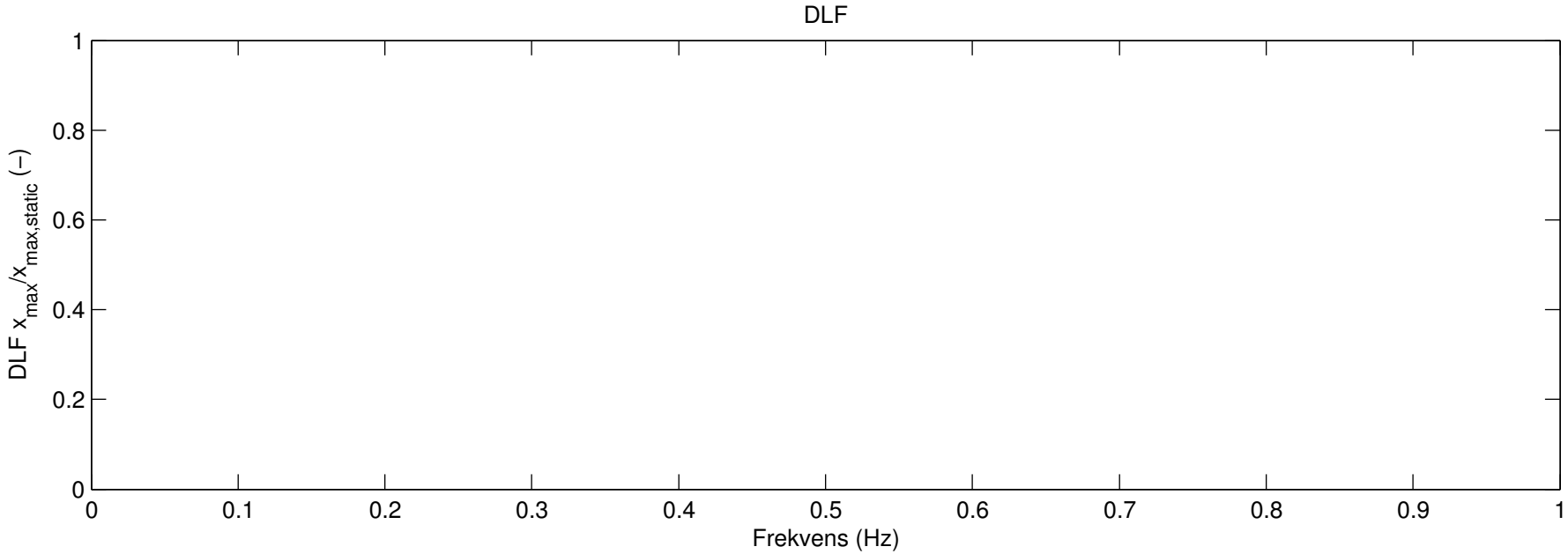

cntrlvar−172
100
50
0
−50
−100
Kraft (N)
50
50.5
51
51.5
52
52.5
53
53.5
54
Tid (s)
t_{samp} = 1X dt_0

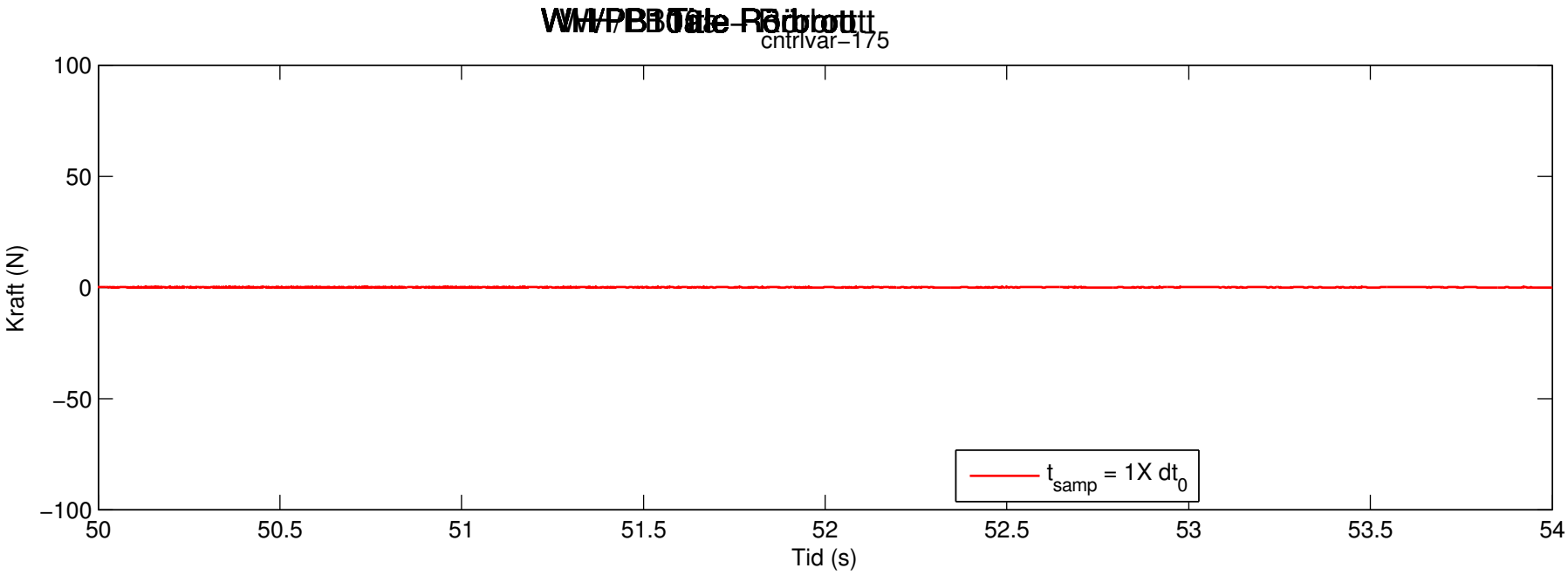

DLF
1
0.8
0.6
0.4
0.2
0
DLF $x_{max}/x_{max,static}$ (−)
0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0.9
1
Frekvens (Hz)

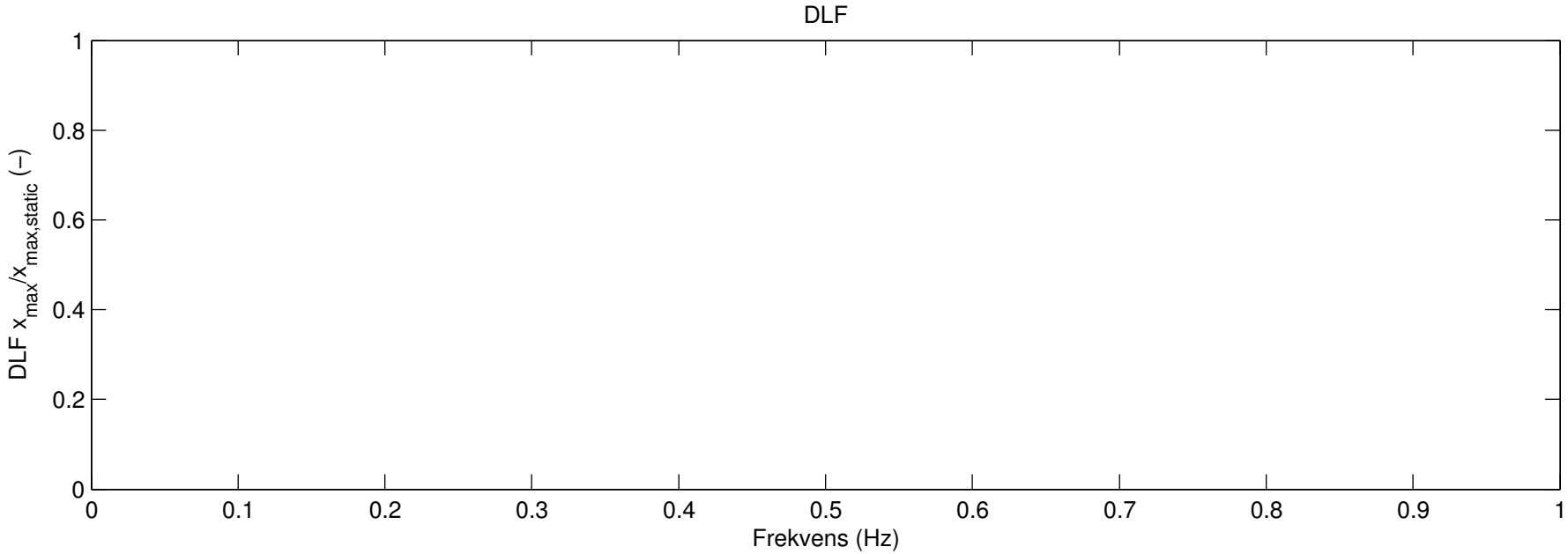

cntrlvar−173
100
50
0
−50
−100
Kraft (N)
50
50.5
51
51.5
52
52.5
53
53.5
54
Tid (s)
t_{samp} = 1X dt_0

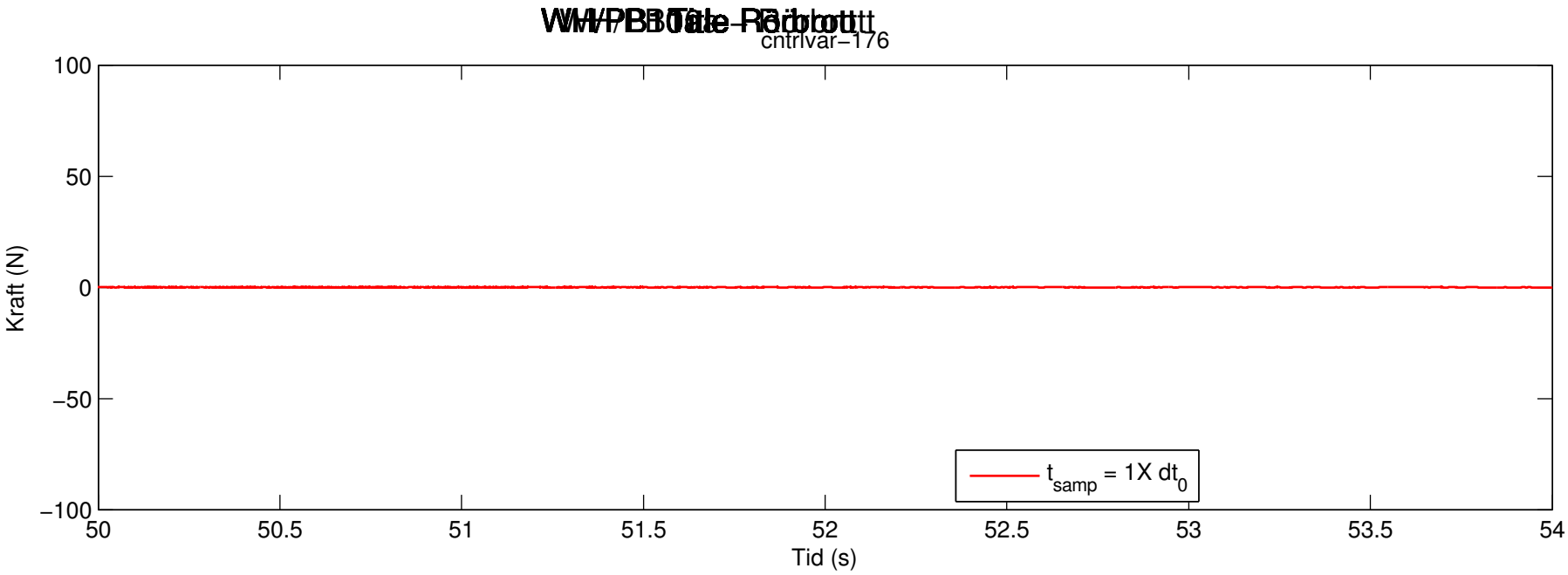

DLF
1
0.8
0.6
0.4
0.2
0
DLF $x_{max}/x_{max,static}$ (−)
0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0.9
1
Frekvens (Hz)

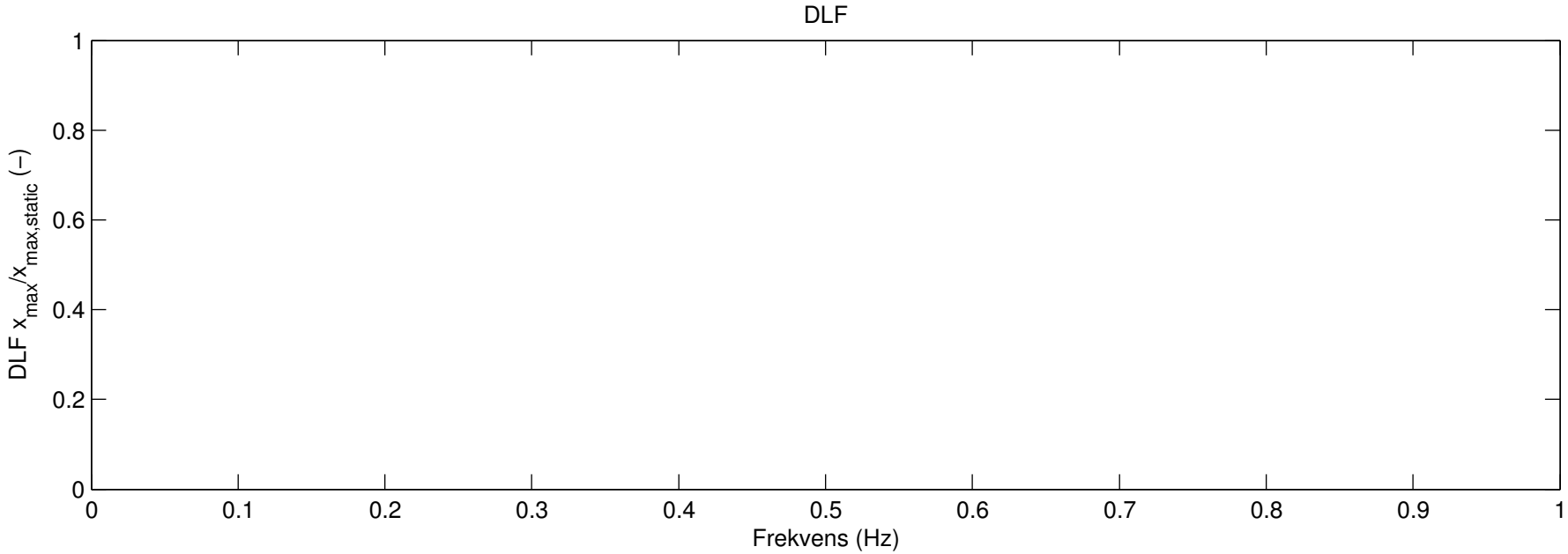

cntrlvar−174
100
50
0
−50
−100
Kraft (N)
50
50.5
51
51.5
52
52.5
53
53.5
54
Tid (s)
t_{samp} = 1X dt_0

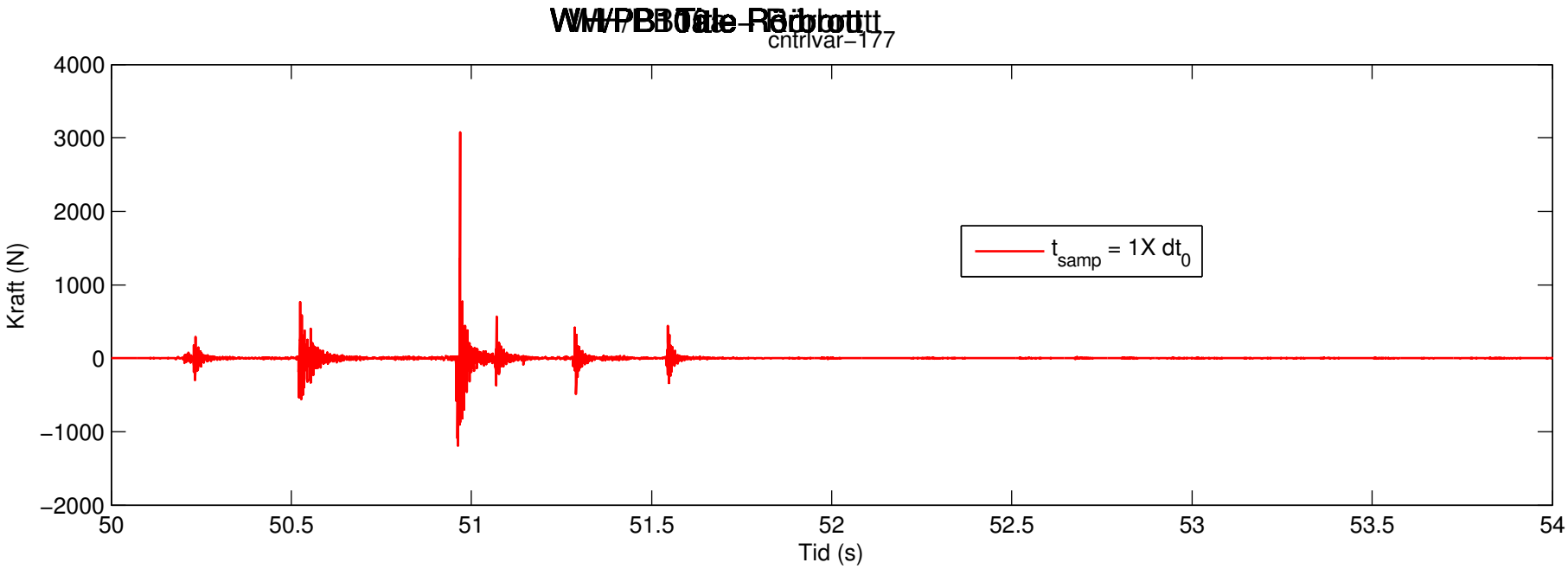

DLF
1
0.8
0.6
0.4
0.2
0
DLF $x_{max}/x_{max,static}$ (−)
0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0.9
1
Frekvens (Hz)

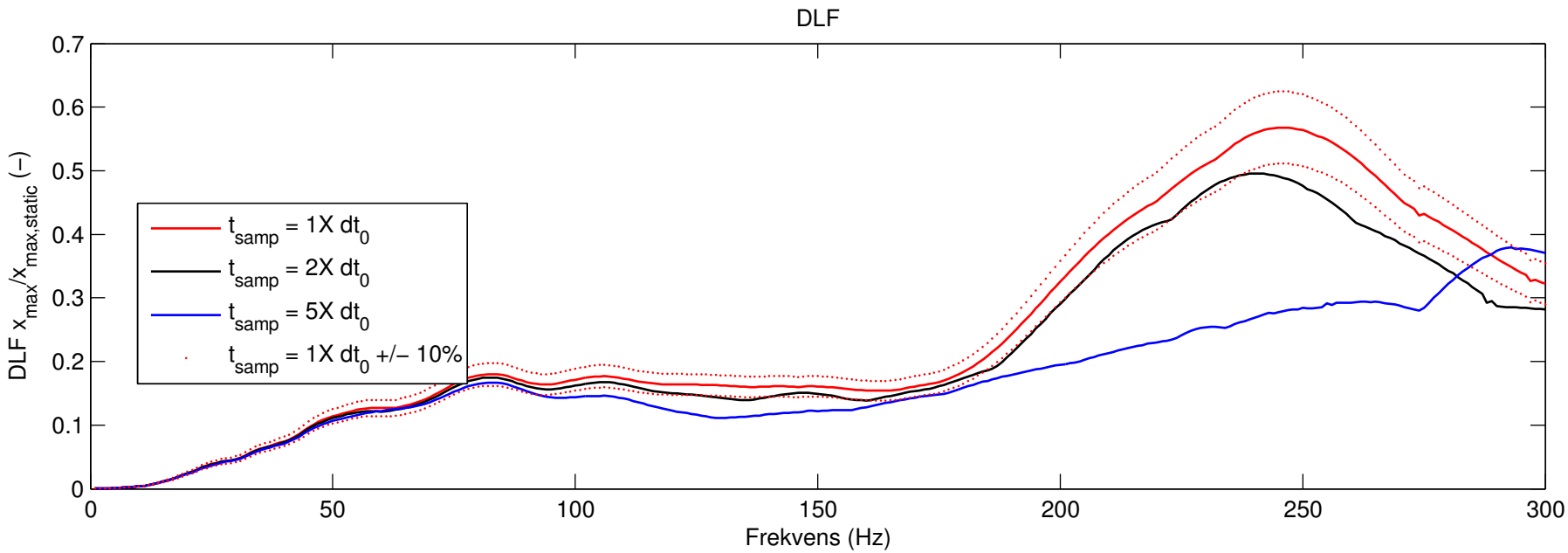

cntrlvar−175
100
50
0
−50
−100
Kraft (N)
50
50.5
51
51.5
52
52.5
53
53.5
54
Tid (s)
t_{samp} = 1X dt_0

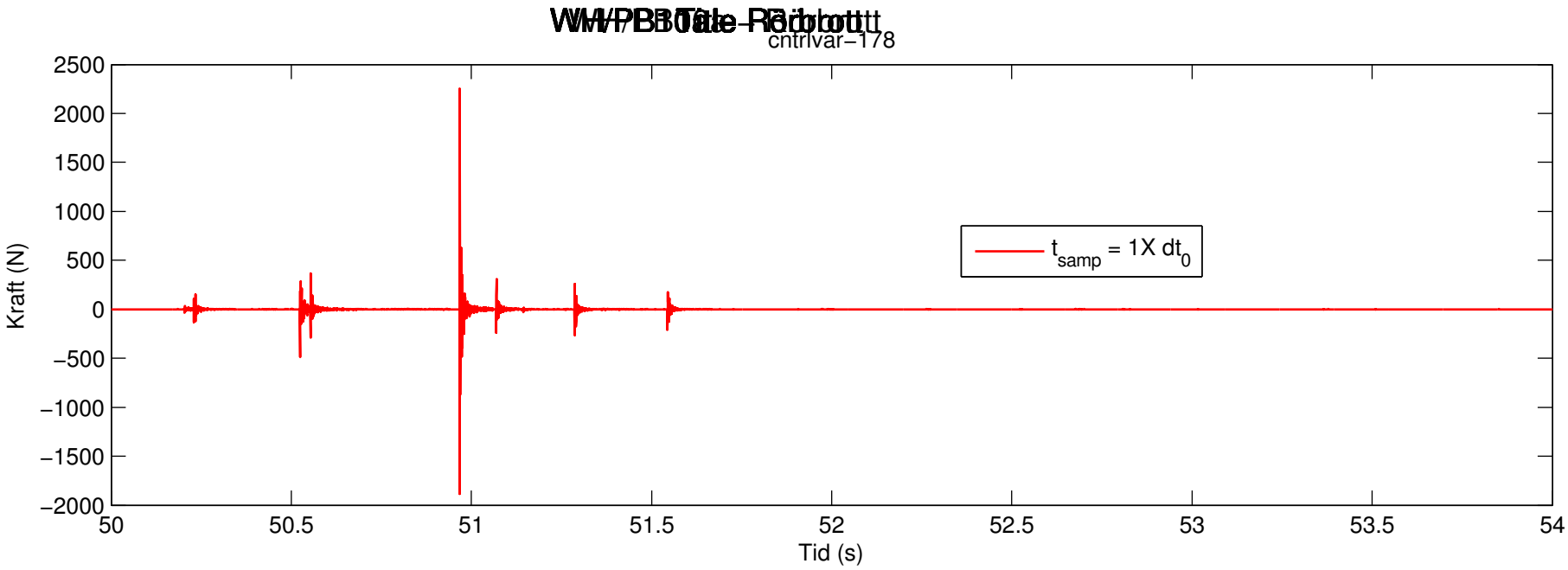

DLF
1
0.8
0.6
0.4
0.2
0
DLF $x_{max}/x_{max,static}$ (−)
0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0.9
1
Frekvens (Hz)

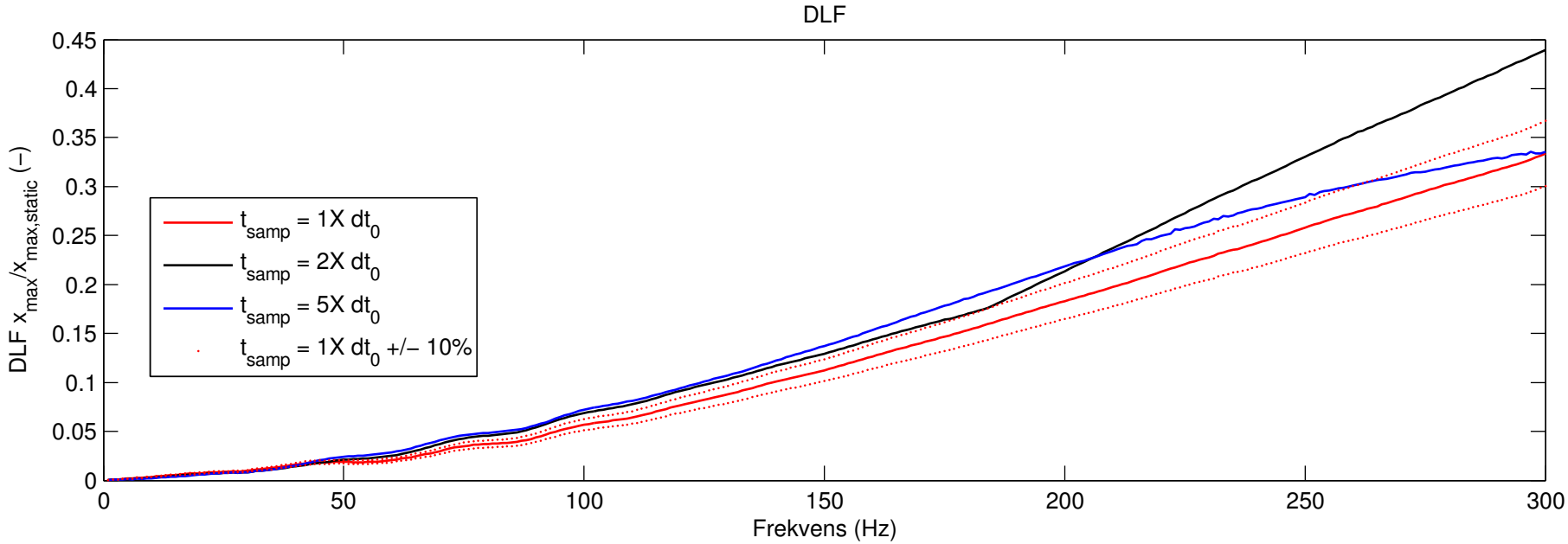

cntrlvar−176
100
50
0
−50
−100
Kraft (N)
50
50.5
51
51.5
52
52.5
53
53.5
54
Tid (s)
t_{samp} = 1X dt_0

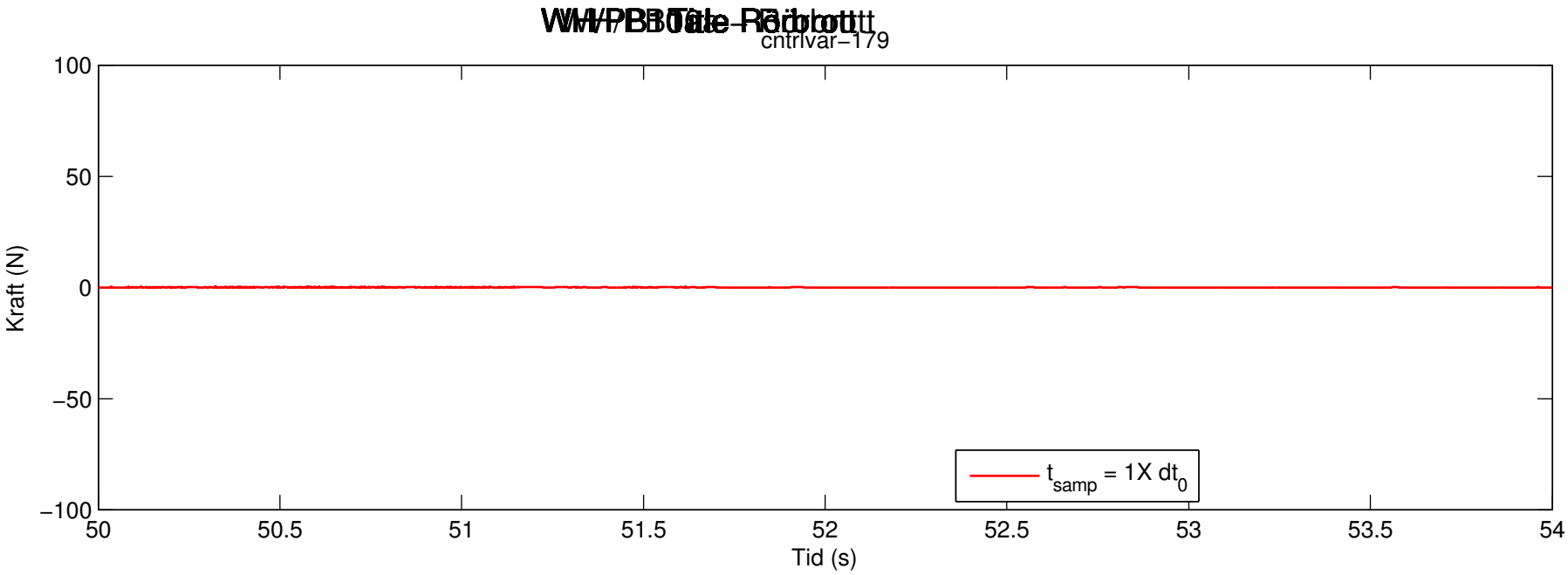

DLF
1
0.8
0.6
0.4
0.2
0
DLF $x_{max}/x_{max,static}$ (−)
0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0.9
1
Frekvens (Hz)

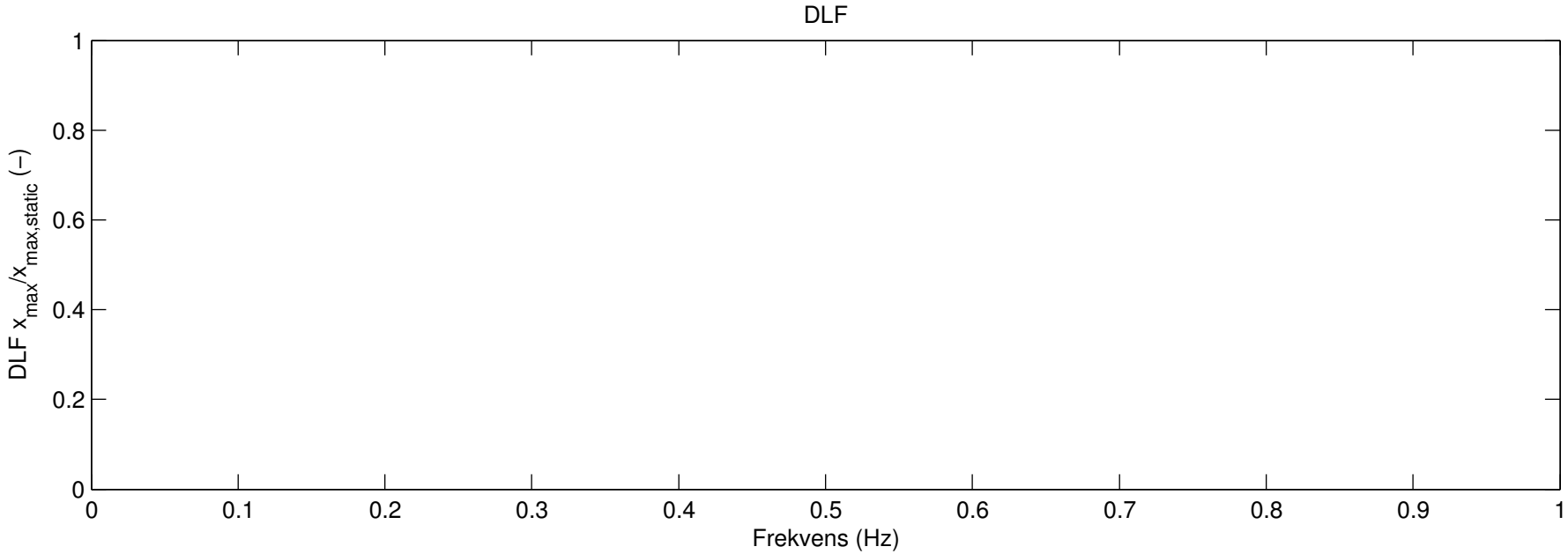

cntrlvar−177
Kraft (N)
Tid (s)
t_{samp} = 1X dt_0

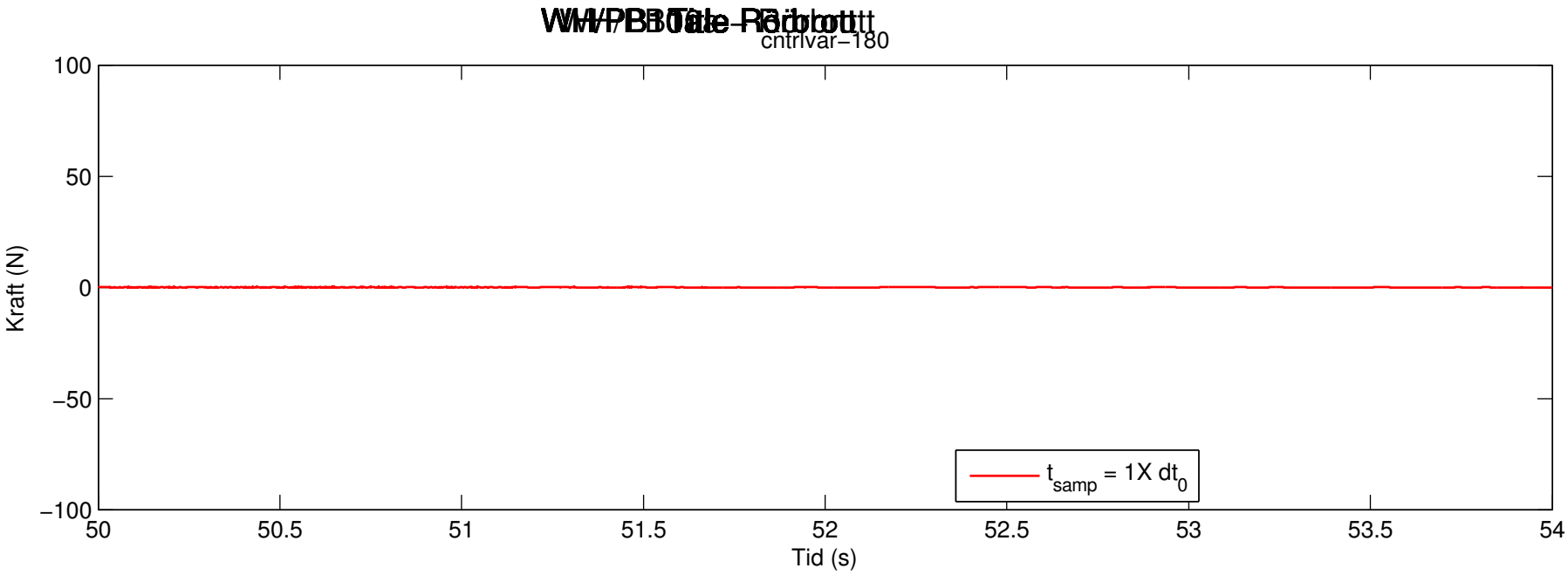

DLF
DLF $x_{max}/x_{max,static}$ (−)
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

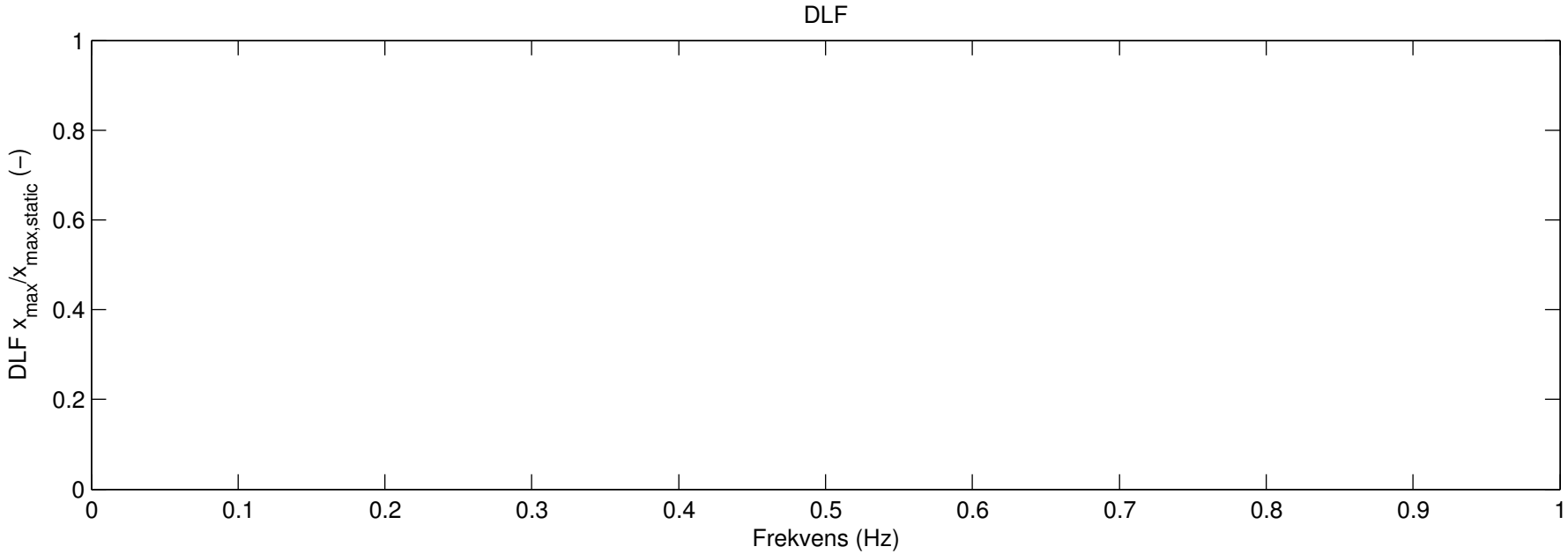

cntrlvar−178
Kraft (N)
Tid (s)
t_{samp} = 1X dt_0

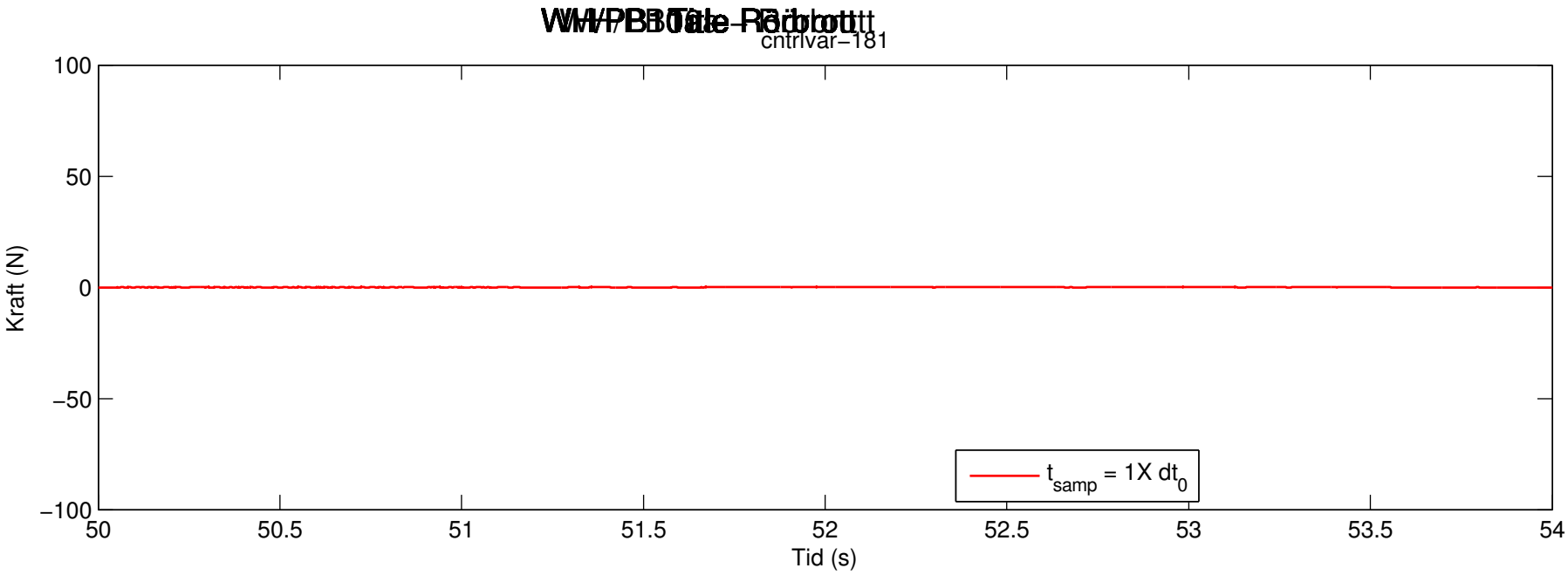

DLF
DLF $x_{max}/x_{max,static}$ (−)
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

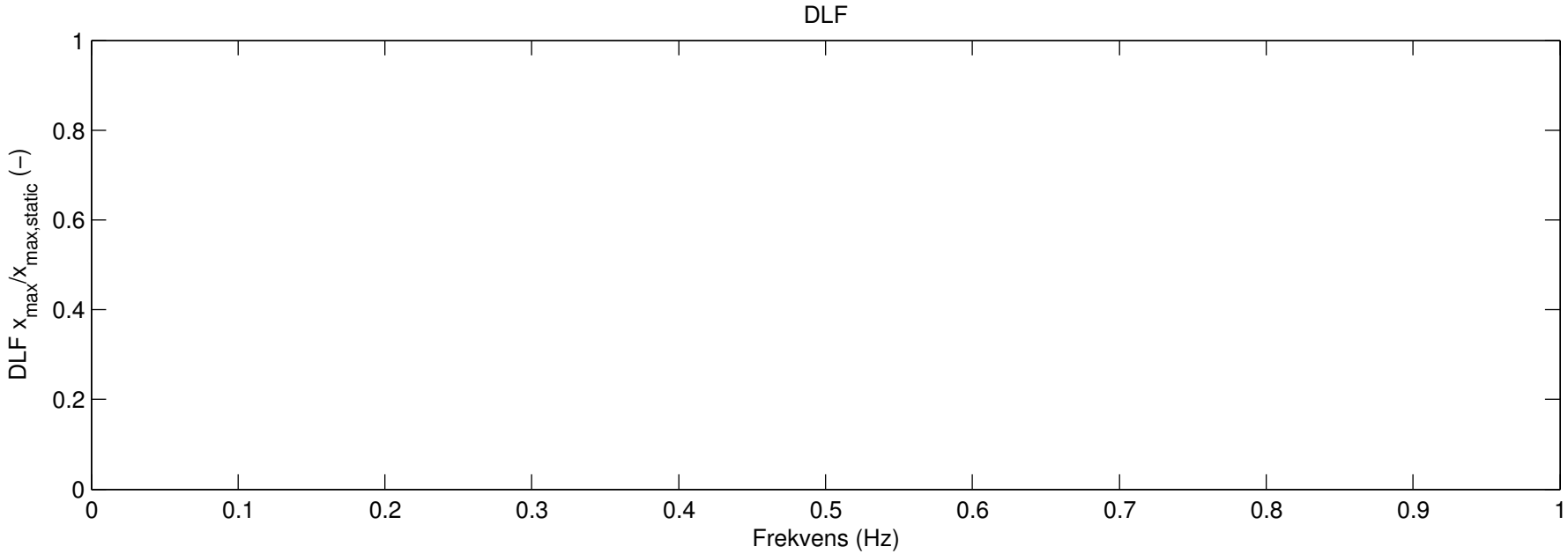

cntrlvar−179
100
50
0
−50
−100
Kraft (N)
50
50.5
51
51.5
52
52.5
53
53.5
54
Tid (s)
t_{samp} = 1X dt_0

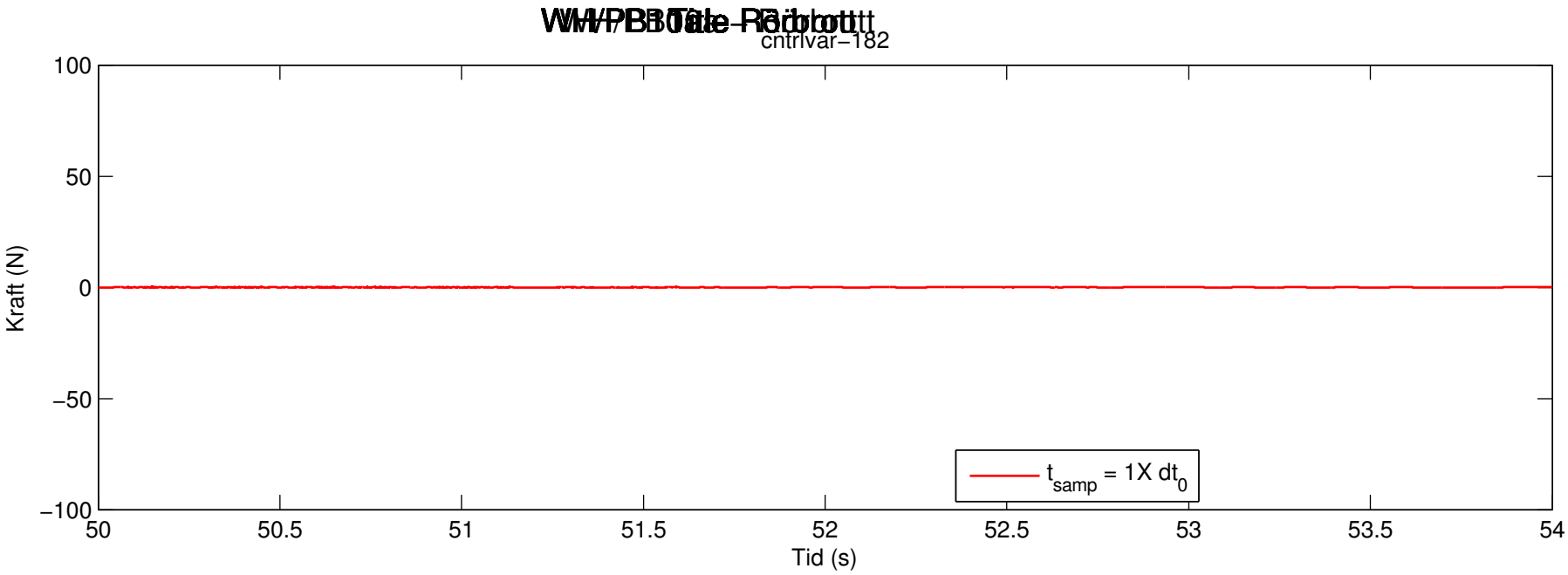

DLF
1
0.8
0.6
0.4
0.2
0
DLF $x_{max}/x_{max,static}$ (−)
0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0.9
1
Frekvens (Hz)

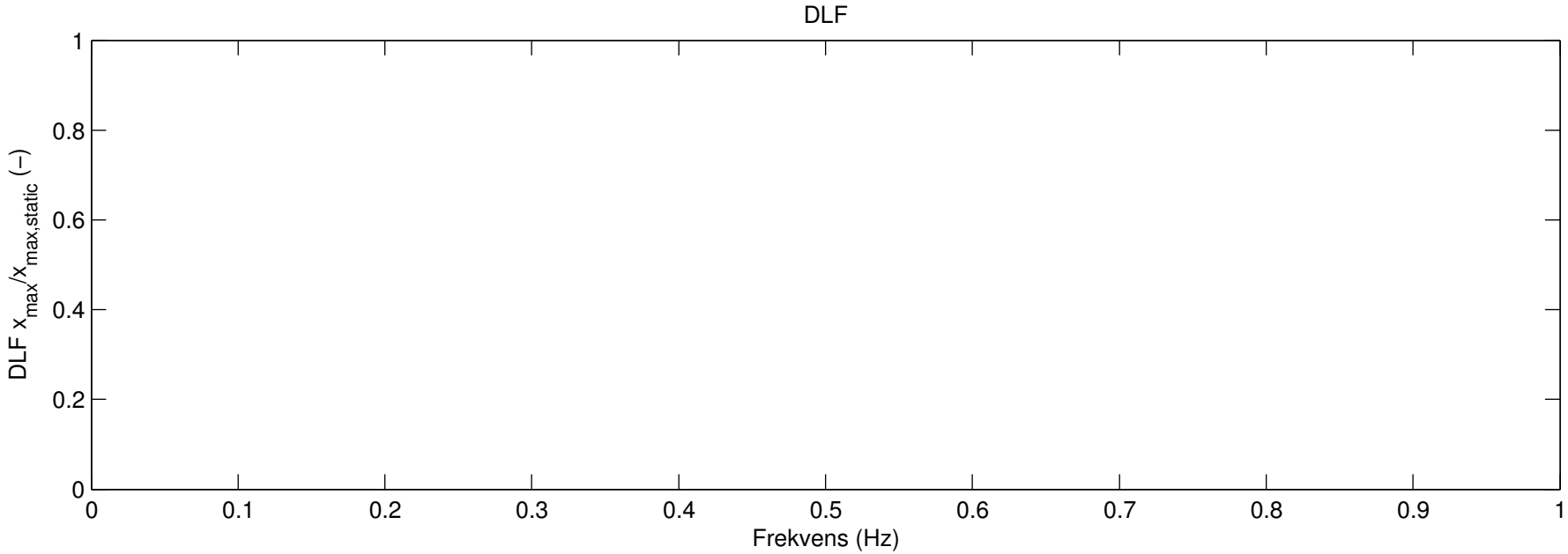

cntrlvar−180
100
50
0
−50
−100
Kraft (N)
50
50.5
51
51.5
52
52.5
53
53.5
54
Tid (s)
t_{samp} = 1X dt_0

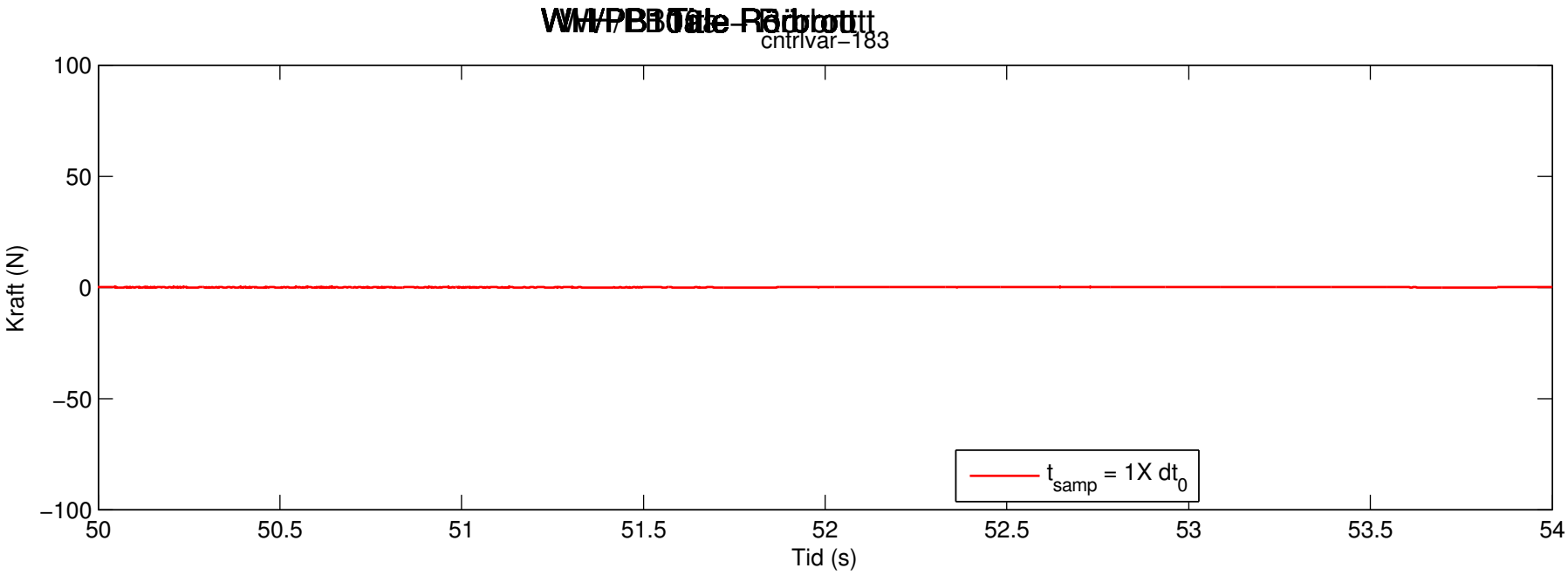

DLF
1
0.8
0.6
0.4
0.2
0
DLF $x_{max}/x_{max,static}$ (−)
0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0.9
1
Frekvens (Hz)

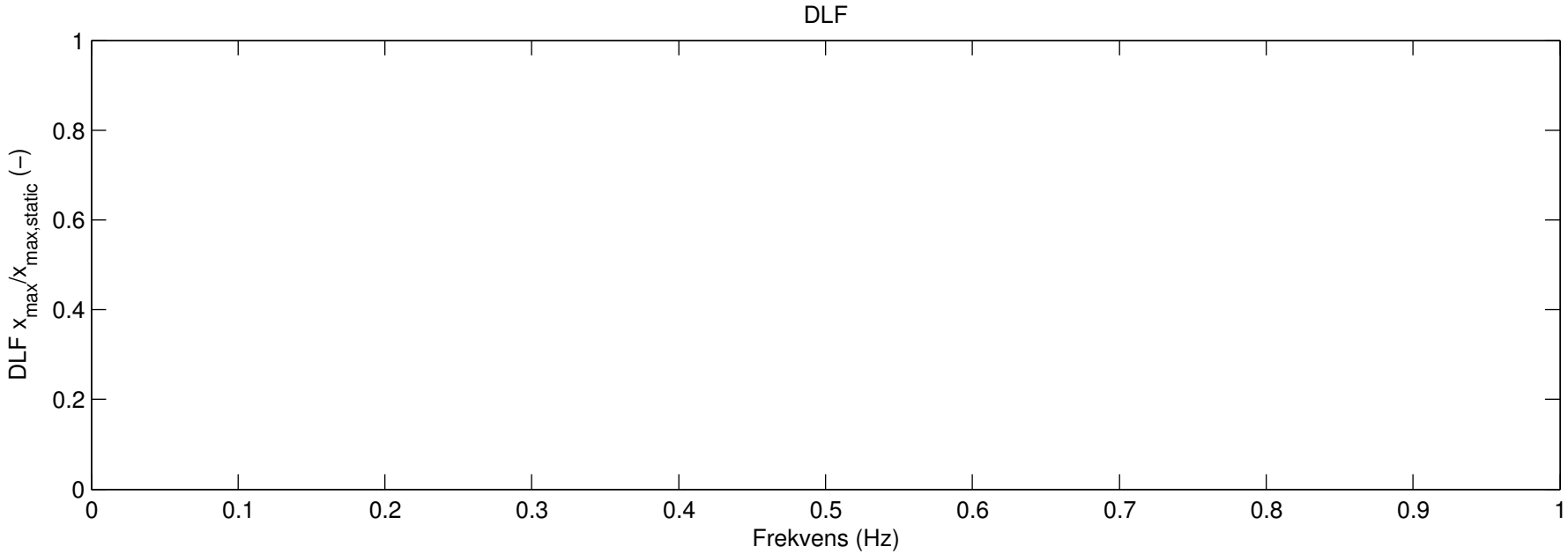

cntrlvar−181
100
50
0
−50
−100
Kraft (N)
50
50.5
51
51.5
52
52.5
53
53.5
54
Tid (s)
t_{samp} = 1X dt_0

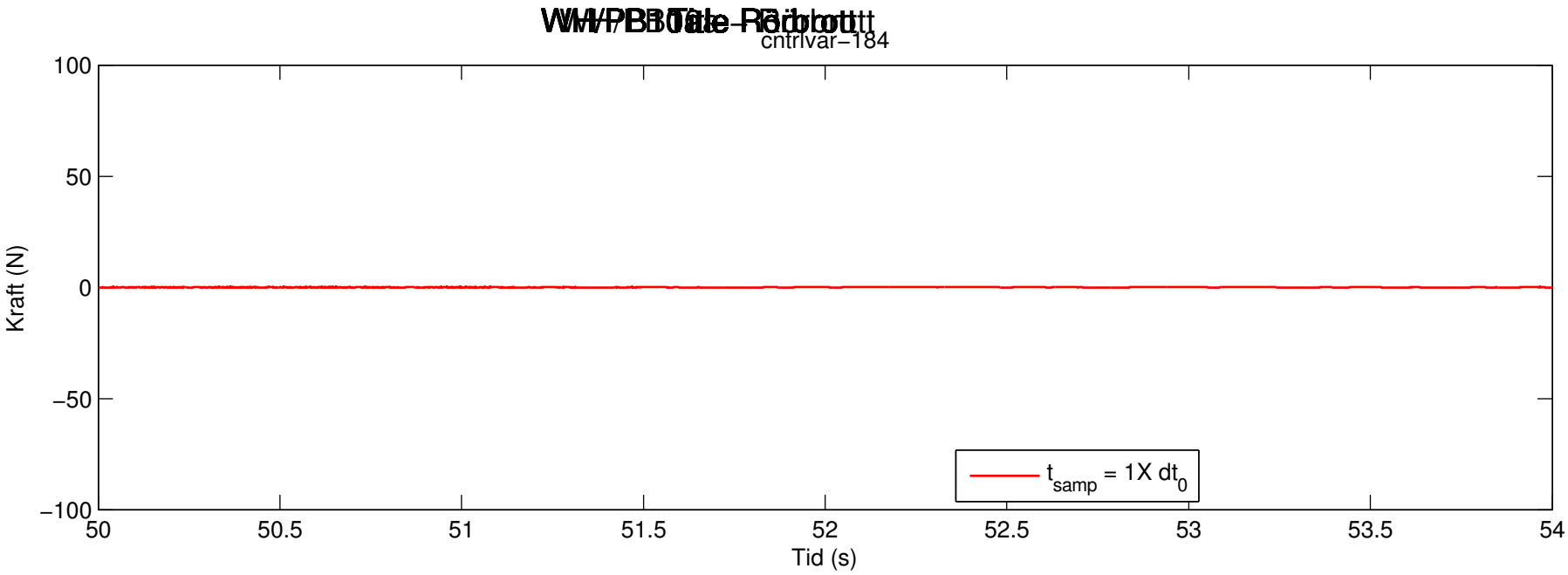

DLF
1
0.8
0.6
0.4
0.2
0
DLF $x_{max}/x_{max,static}$ (−)
0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0.9
1
Frekvens (Hz)

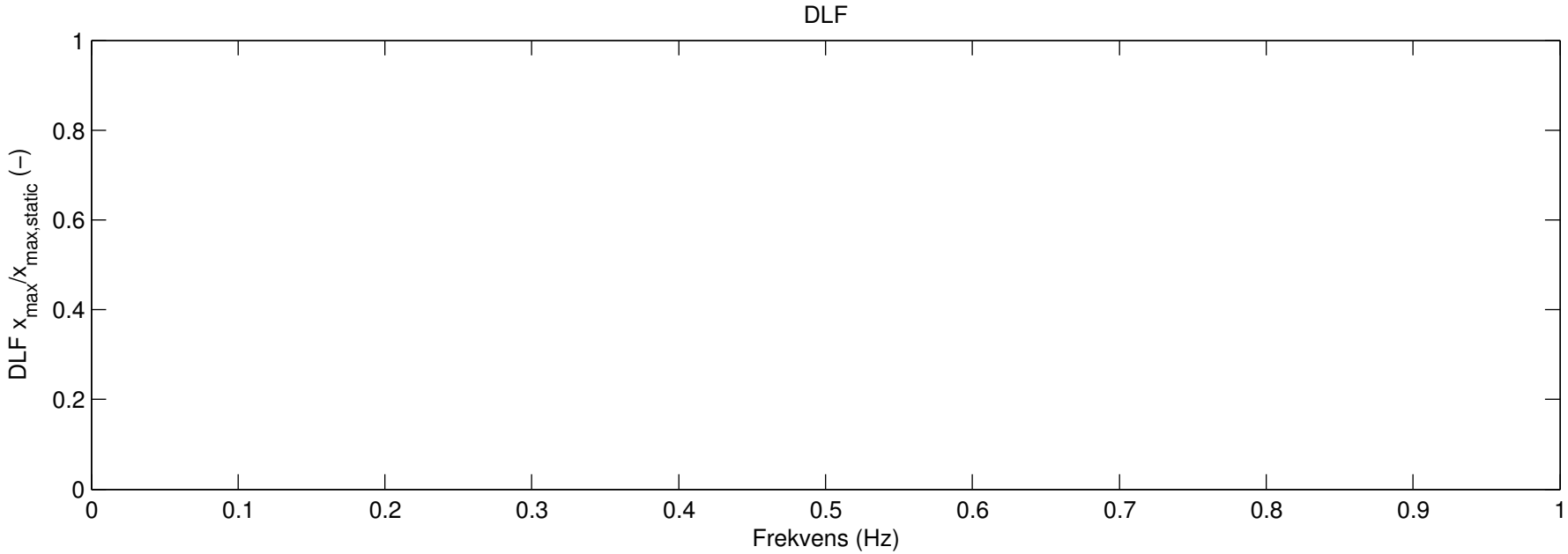

cntrlvar−182
100
50
0
−50
−100
Kraft (N)
50
50.5
51
51.5
52
52.5
53
53.5
54
Tid (s)
t_{samp} = 1X dt_0

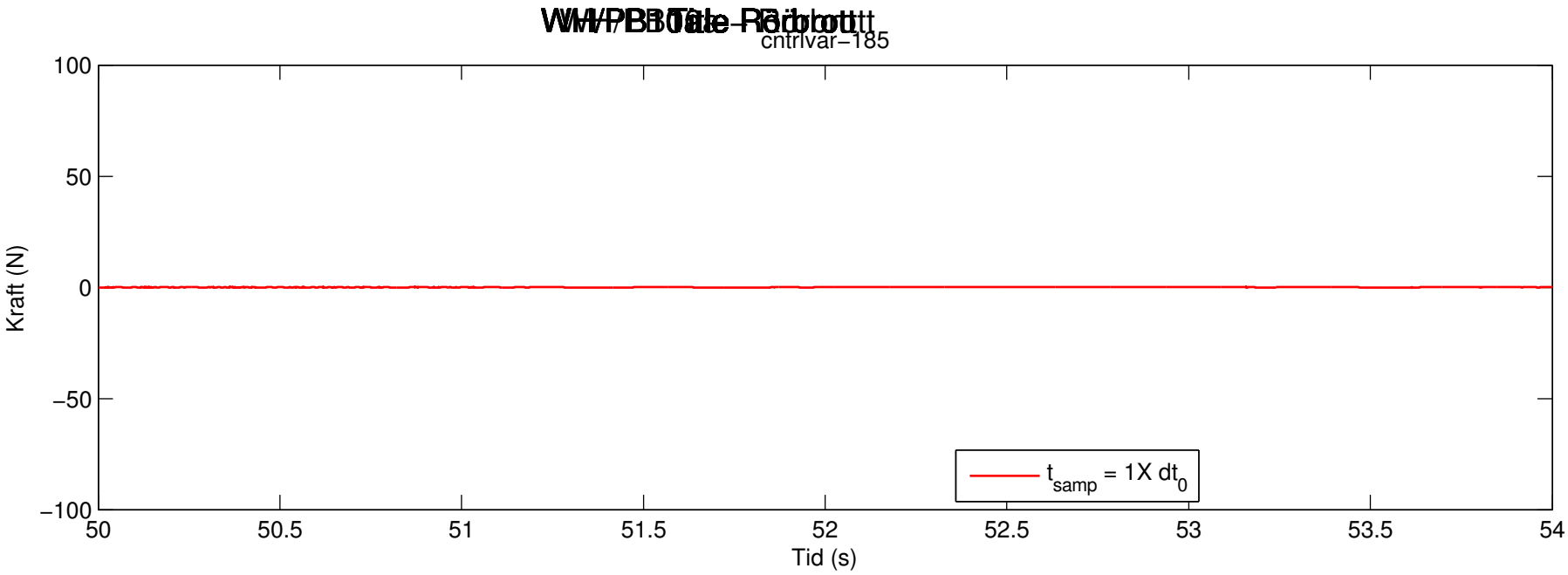

DLF
1
0.8
0.6
0.4
0.2
0
DLF $x_{max}/x_{max,static}$ (−)
0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0.9
1
Frekvens (Hz)

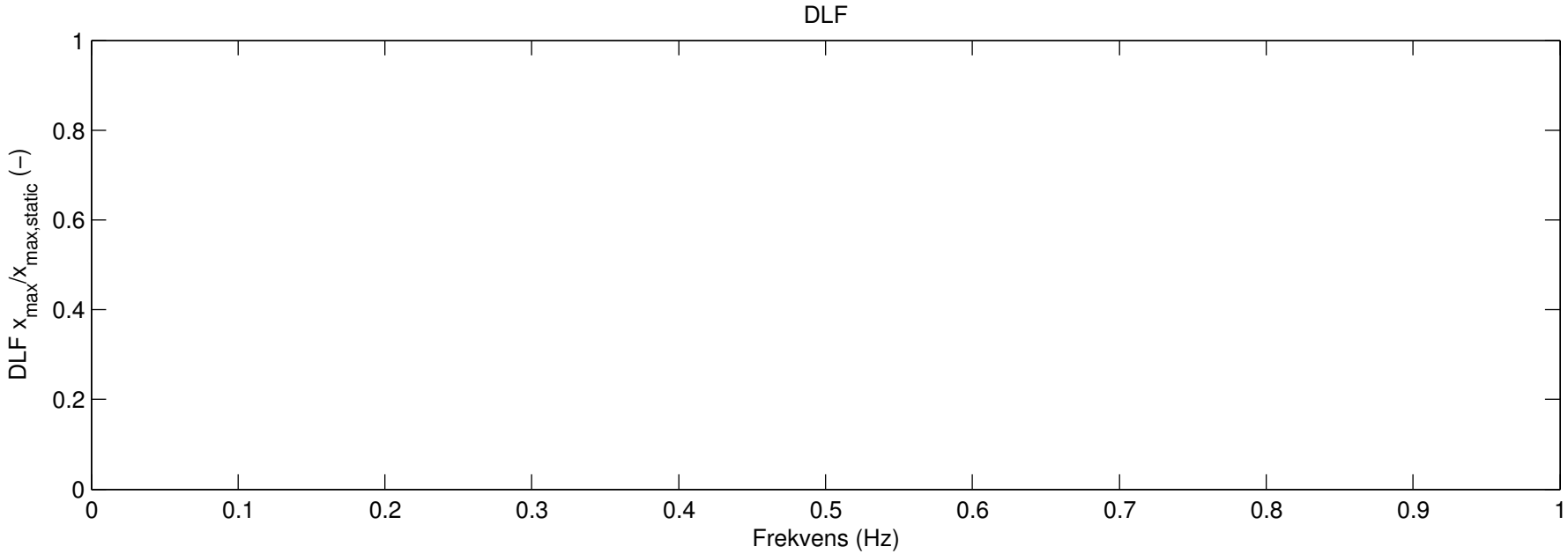

cntrlvar−183
100
50
0
−50
−100
Kraft (N)
50
50.5
51
51.5
52
52.5
53
53.5
54
Tid (s)
t_{samp} = 1X dt_0

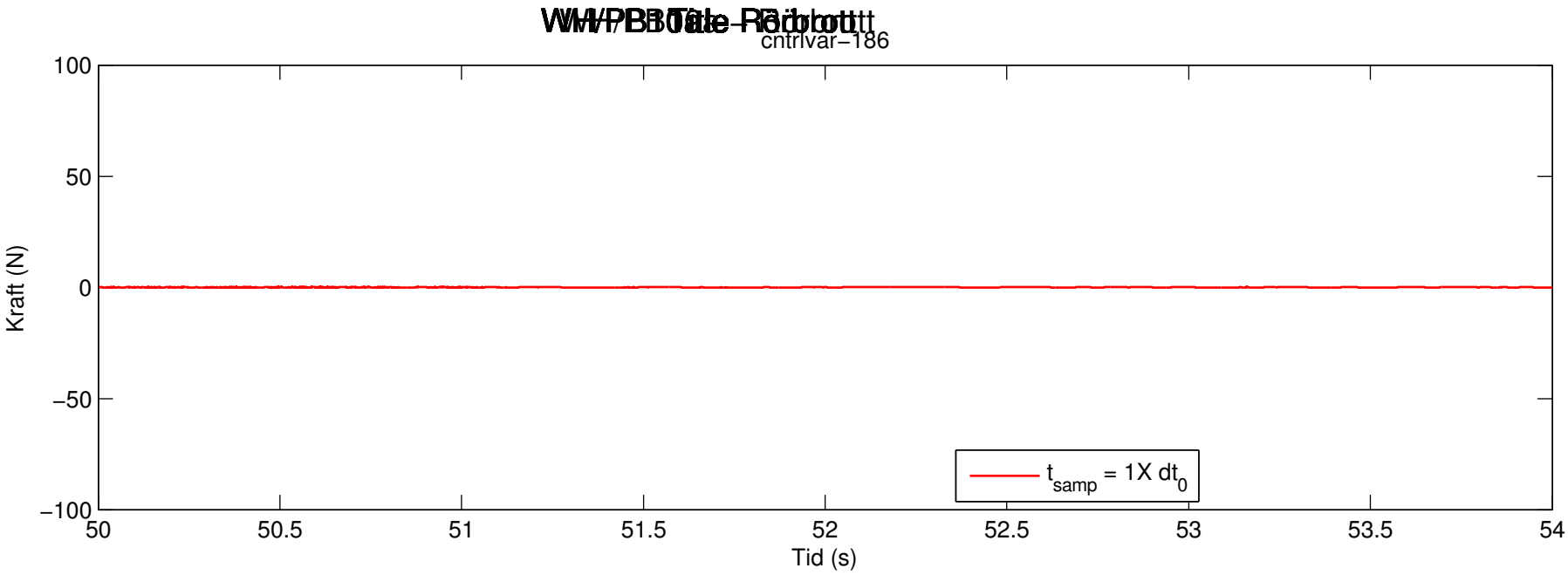

DLF
1
0.8
0.6
0.4
0.2
0
DLF $x_{max}/x_{max,static}$ (−)
0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0.9
1
Frekvens (Hz)

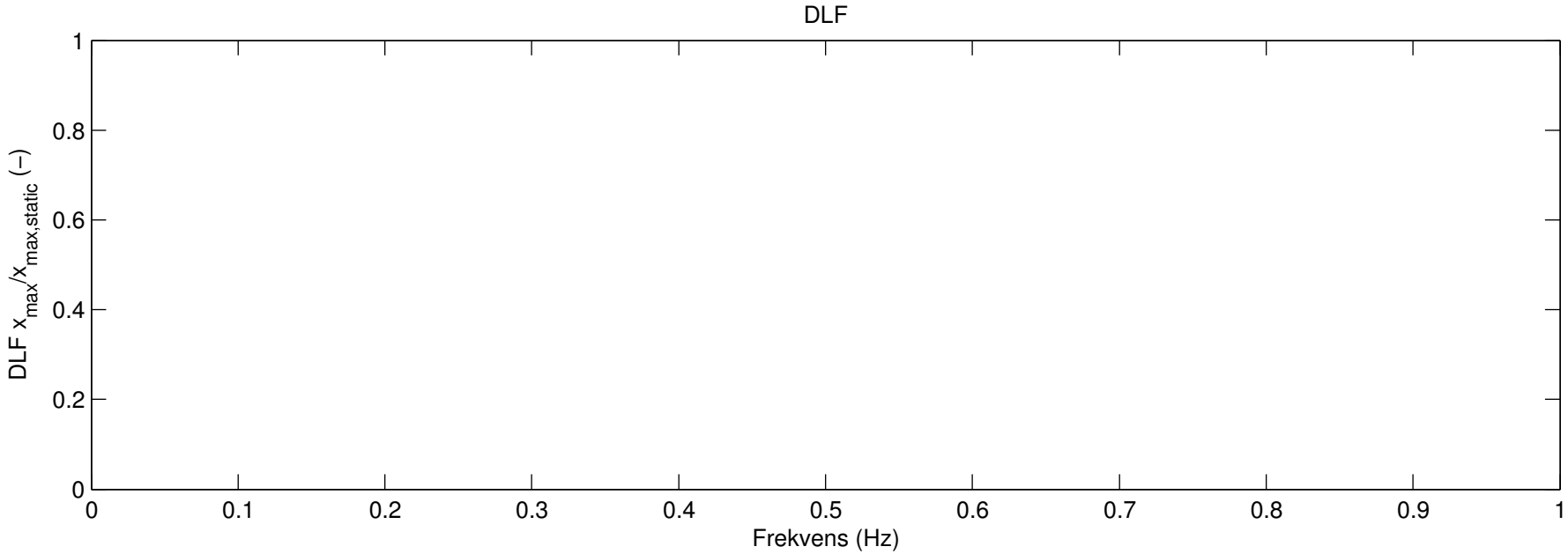

cntrlvar−184
100
50
0
−50
−100
Kraft (N)
50
50.5
51
51.5
52
52.5
53
53.5
54
Tid (s)
t_{samp} = 1X dt_0

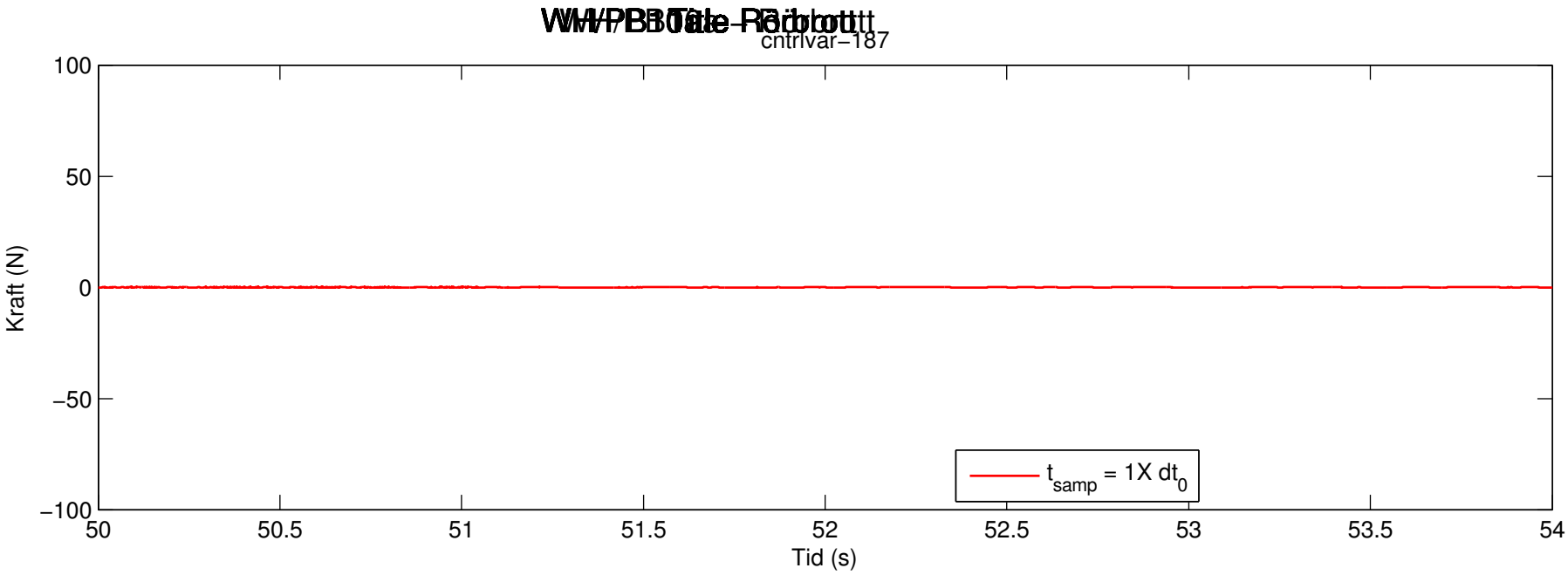

DLF
1
0.8
0.6
0.4
0.2
0
DLF $x_{max}/x_{max,static}$ (−)
0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0.9
1
Frekvens (Hz)

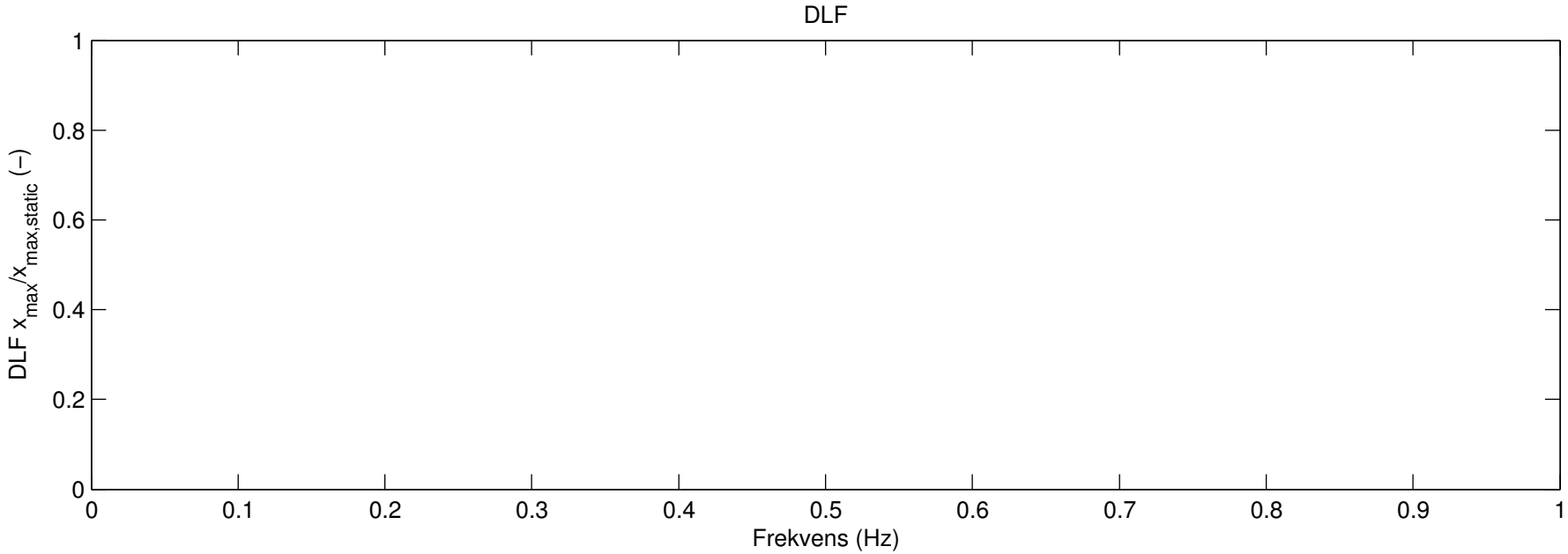

cntrlvar−185
100
50
0
−50
−100
Kraft (N)
50
50.5
51
51.5
52
52.5
53
53.5
54
Tid (s)
t_{samp} = 1X dt_0

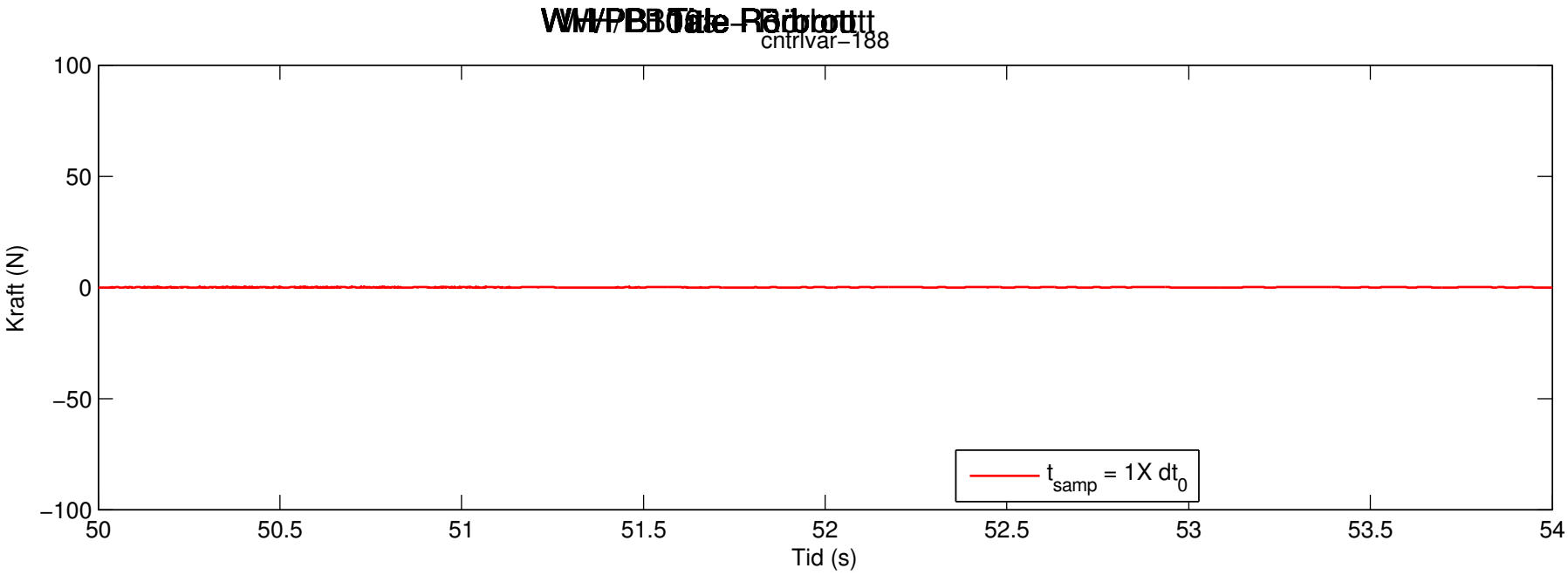

DLF
1
0.8
0.6
0.4
0.2
0
DLF $x_{max}/x_{max,static}$ (−)
0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0.9
1
Frekvens (Hz)

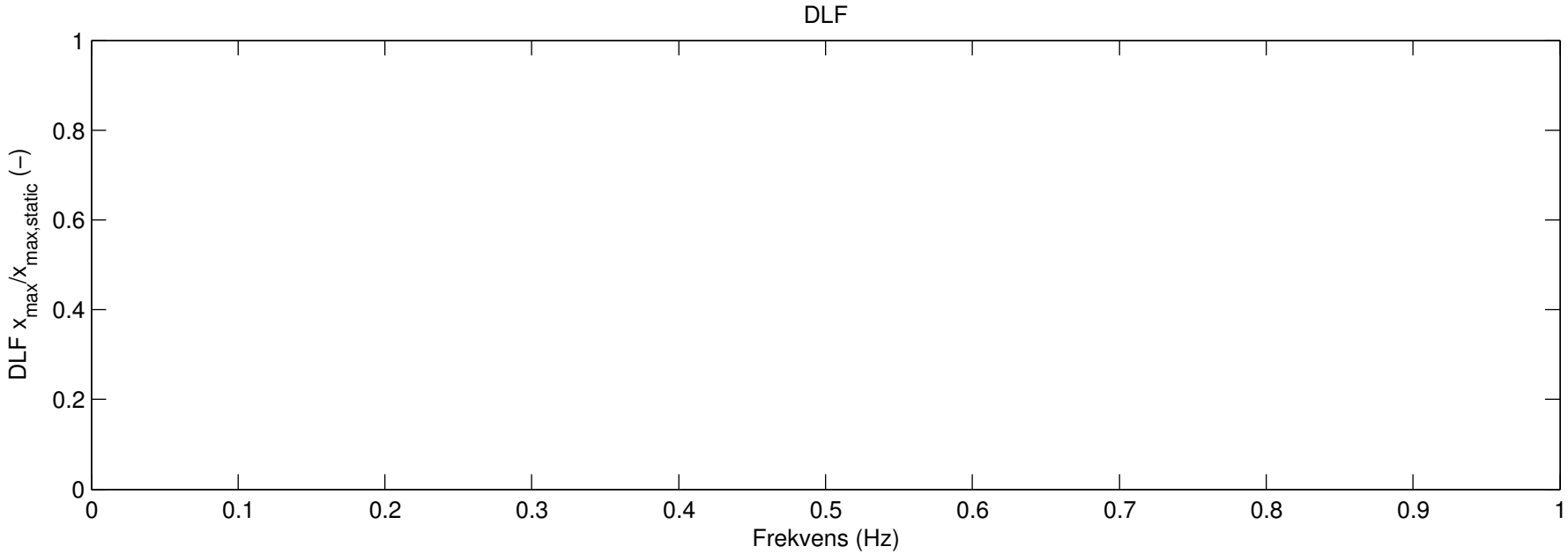

cntrlvar−186
100
50
0
−50
−100
Kraft (N)
50
50.5
51
51.5
52
52.5
53
53.5
54
Tid (s)
t_{samp} = 1X dt_0

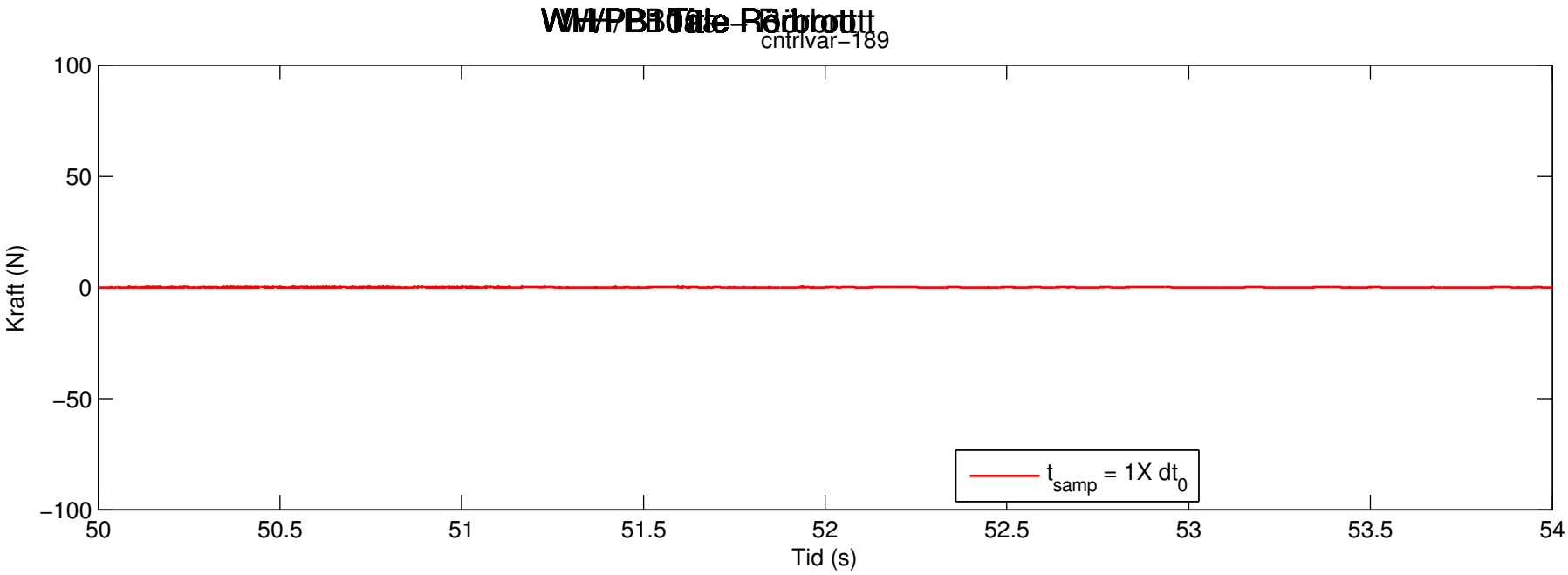

DLF
1
0.8
0.6
0.4
0.2
0
DLF $x_{max}/x_{max,static}$ (−)
0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0.9
1
Frekvens (Hz)

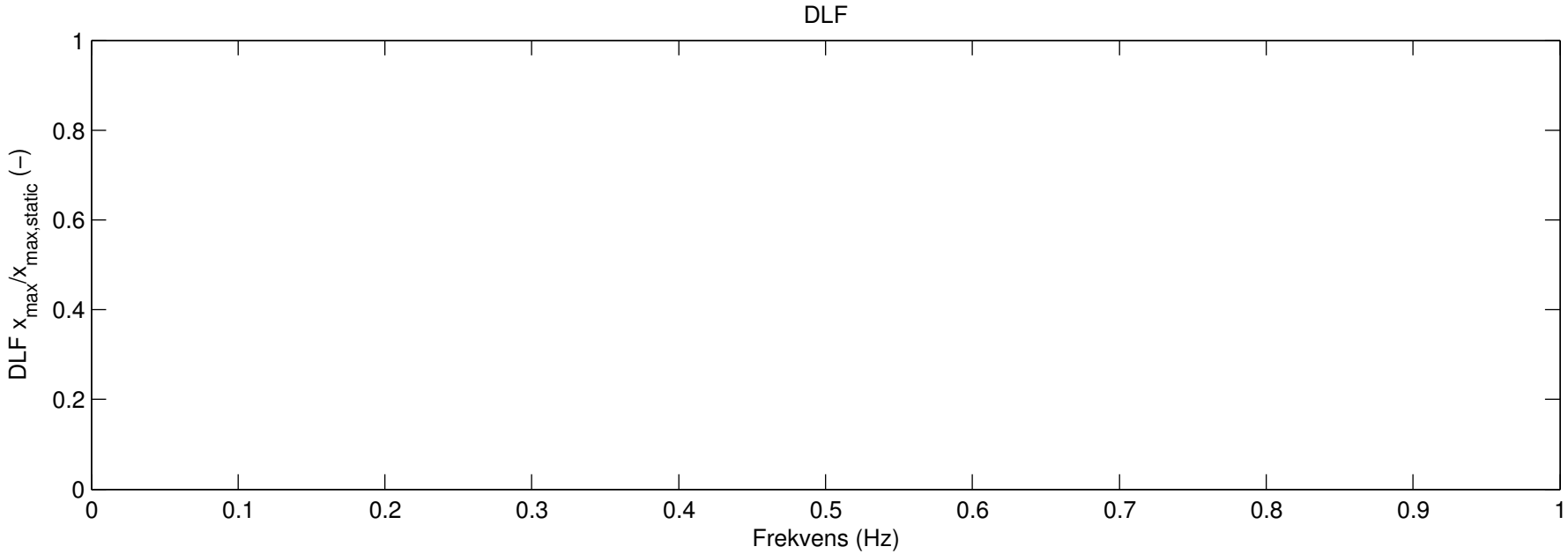

cntrlvar−187
100
50
0
−50
−100
Kraft (N)
50
50.5
51
51.5
52
52.5
53
53.5
54
Tid (s)
t_{samp} = 1X dt_0

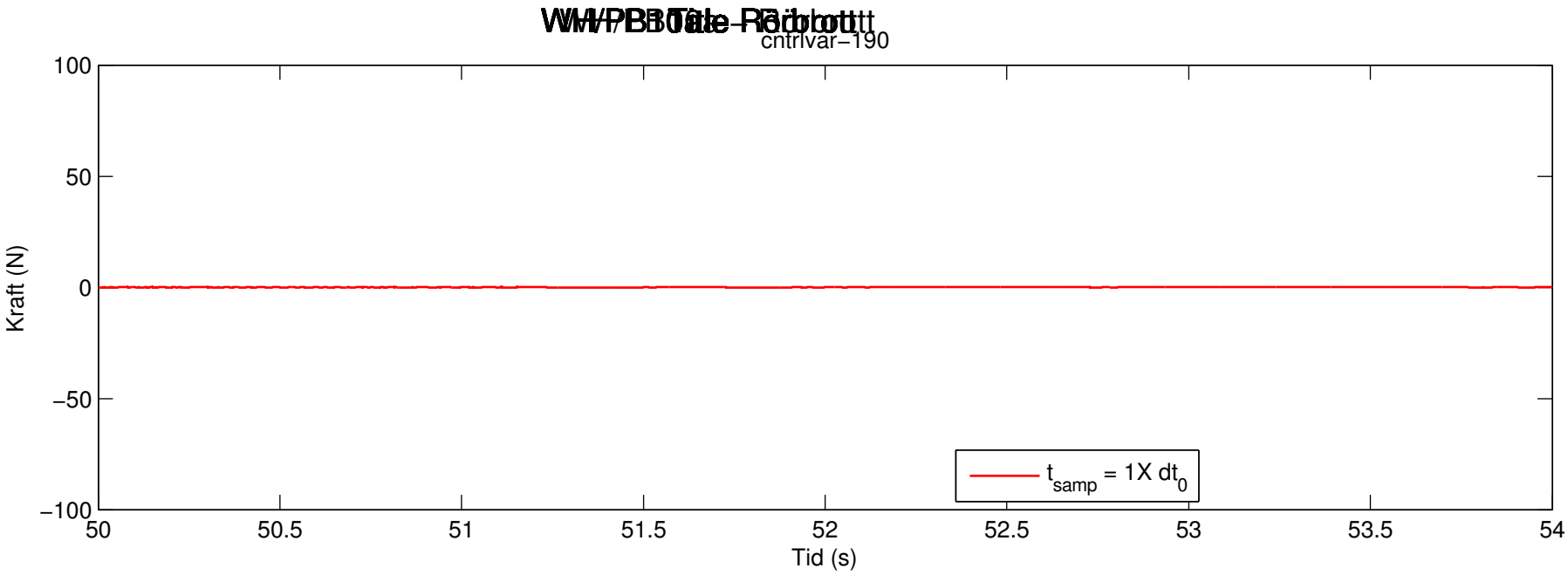

DLF
1
0.8
0.6
0.4
0.2
0
DLF $x_{max}/x_{max,static}$ (−)
0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0.9
1
Frekvens (Hz)

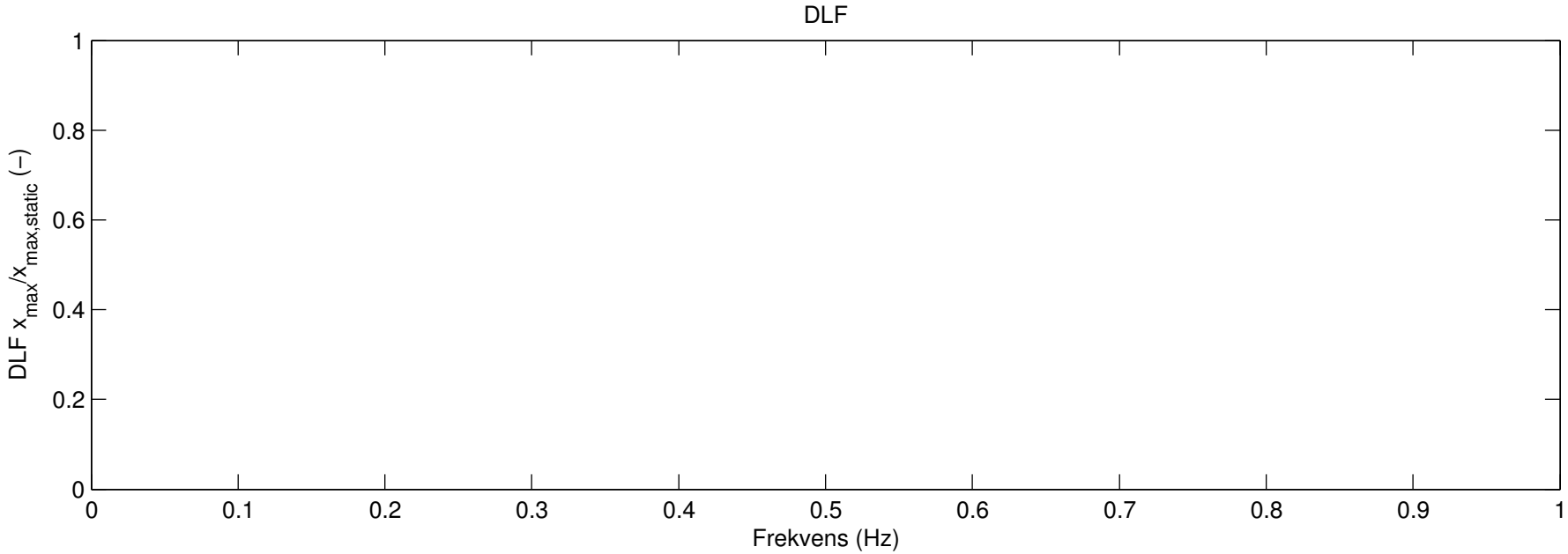

cntrlvar−188
100
50
0
−50
−100
Kraft (N)
50
50.5
51
51.5
52
52.5
53
53.5
54
Tid (s)
t_{samp} = 1X dt_0

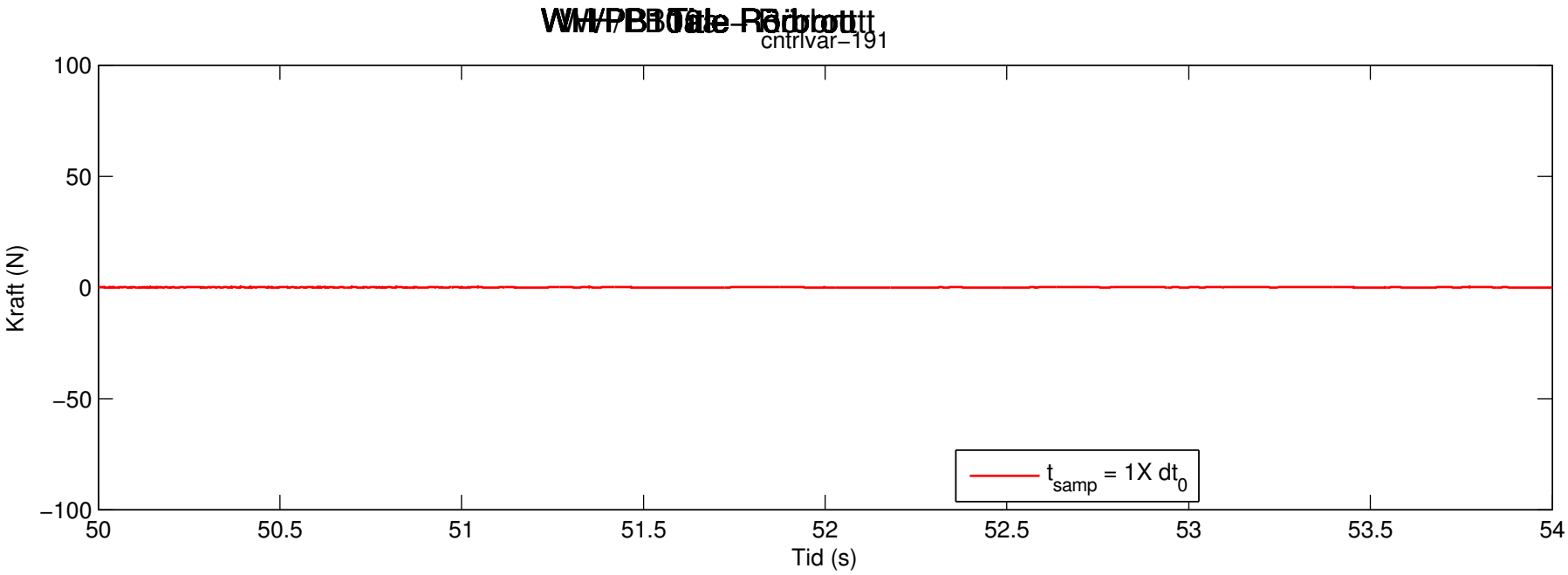

DLF
1
0.8
0.6
0.4
0.2
0
DLF $x_{max}/x_{max,static}$ (−)
0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0.9
1
Frekvens (Hz)

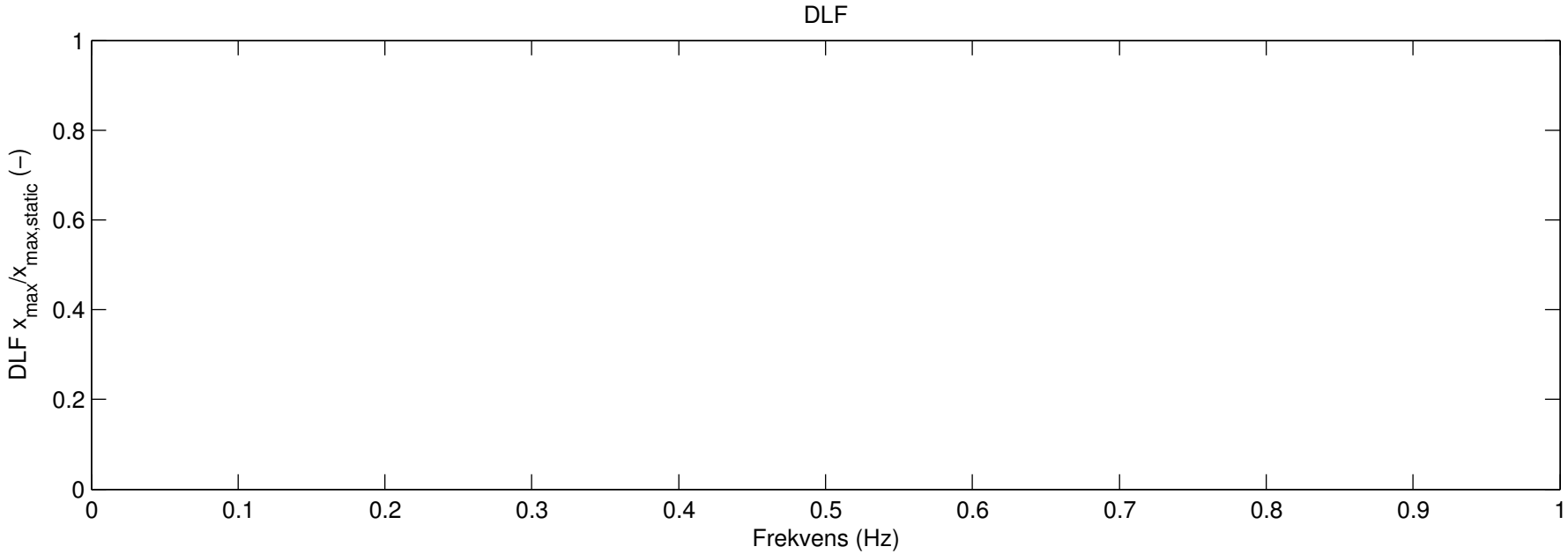

cntrlvar−189
100
50
0
−50
−100
Kraft (N)
50
50.5
51
51.5
52
52.5
53
53.5
54
Tid (s)
t_{samp} = 1X dt_0

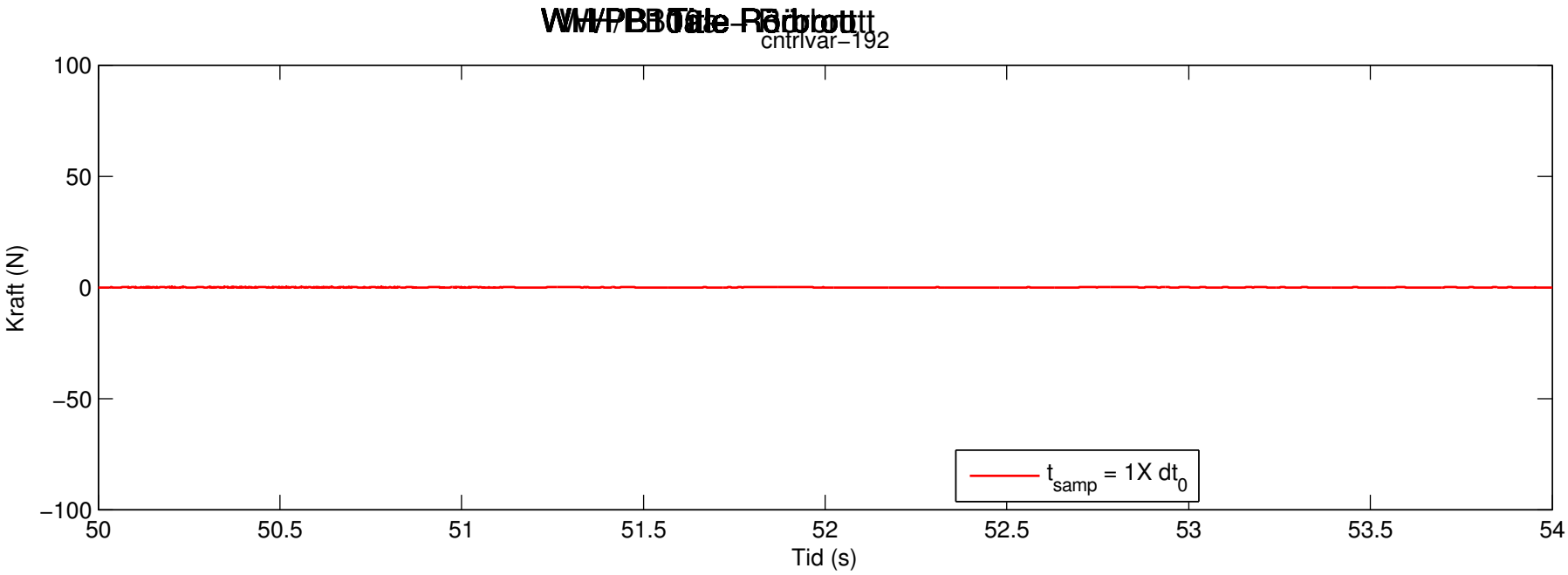

DLF
1
0.8
0.6
0.4
0.2
0
DLF $x_{max}/x_{max,static}$ (−)
0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0.9
1
Frekvens (Hz)

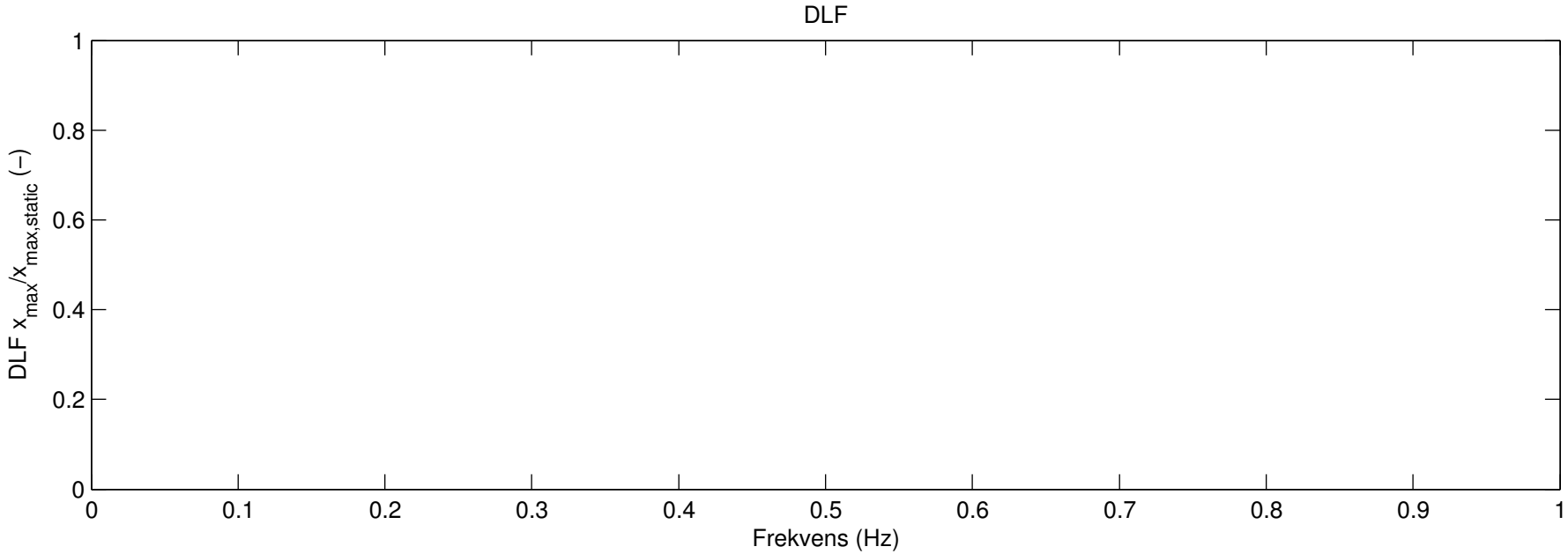

cntrlvar−190
100
50
0
−50
−100
Kraft (N)
50
50.5
51
51.5
52
52.5
53
53.5
54
Tid (s)
t_{samp} = 1X dt_0

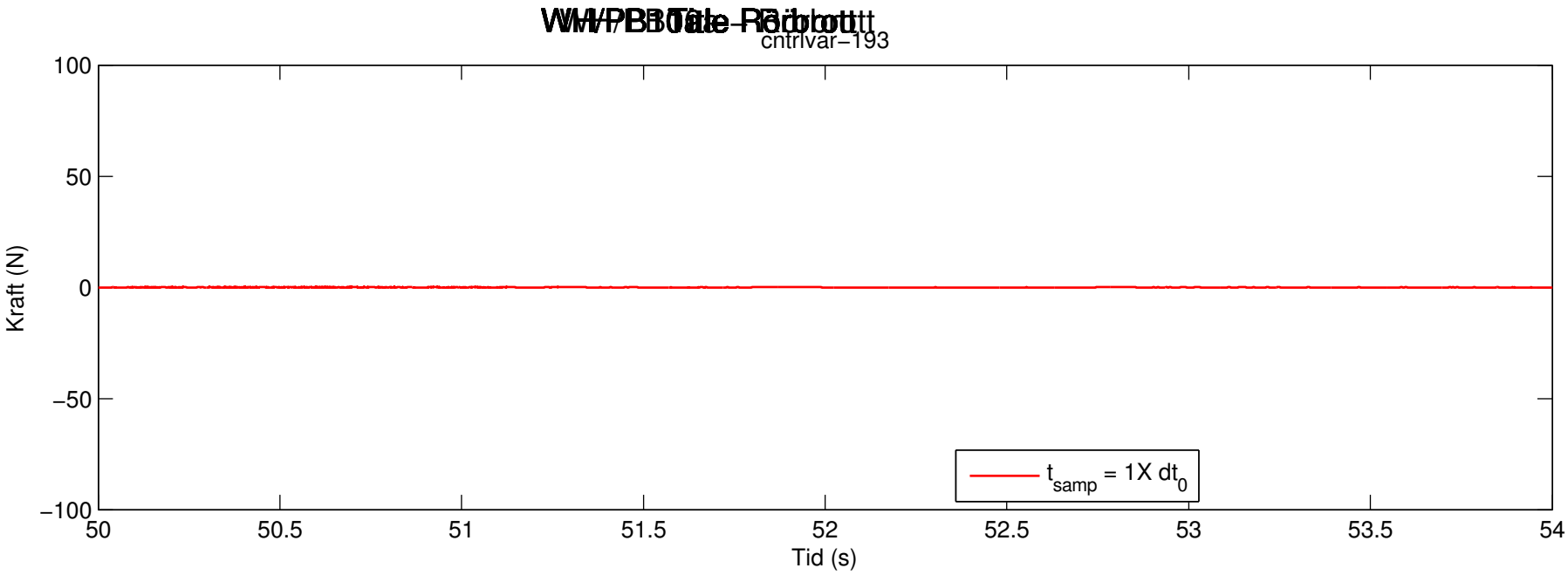

DLF
1
0.8
0.6
0.4
0.2
0
DLF $x_{max}/x_{max,static}$ (−)
0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0.9
1
Frekvens (Hz)

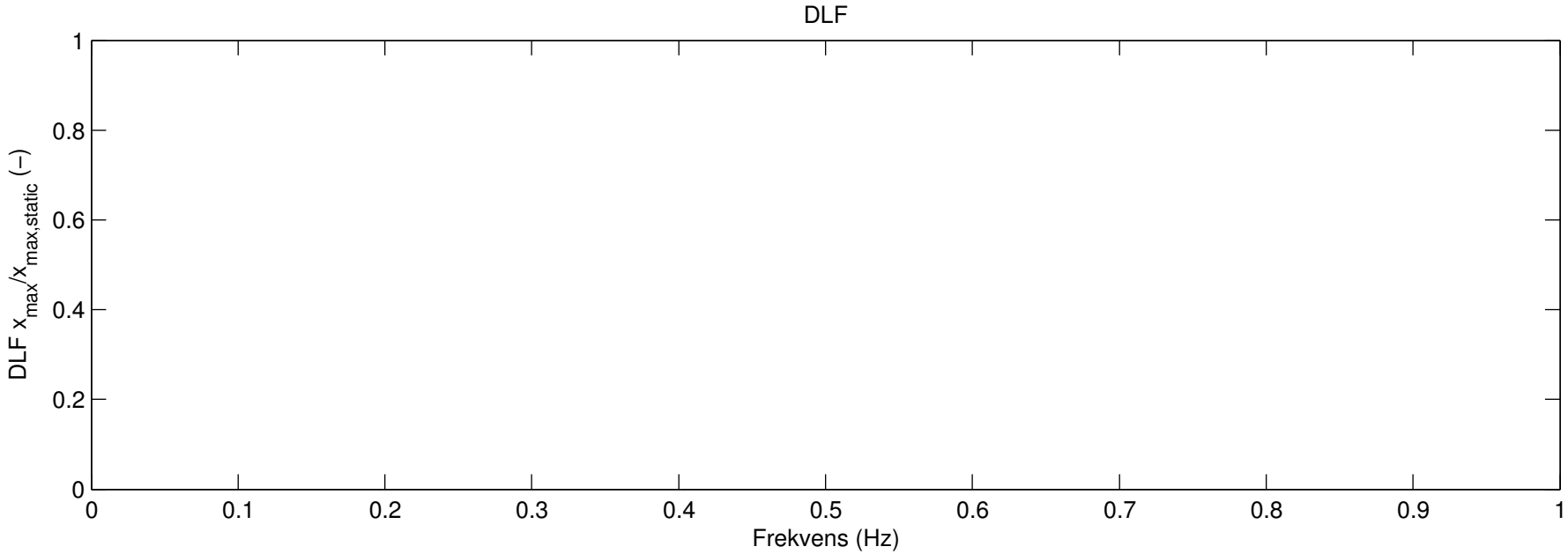

cntrlvar−191
100
50
0
−50
−100
Kraft (N)
50
50.5
51
51.5
52
52.5
53
53.5
54
Tid (s)
t_{samp} = 1X dt_0

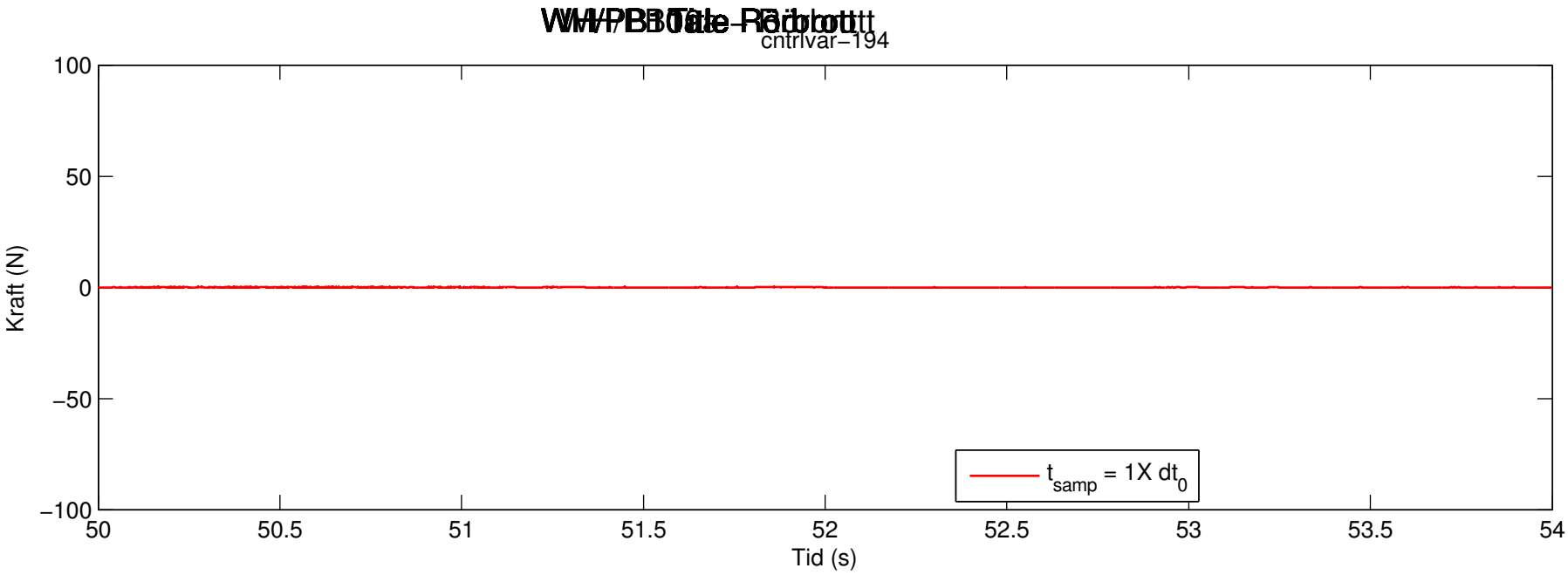

DLF
1
0.8
0.6
0.4
0.2
0
DLF $x_{max}/x_{max,static}$ (−)
0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0.9
1
Frekvens (Hz)

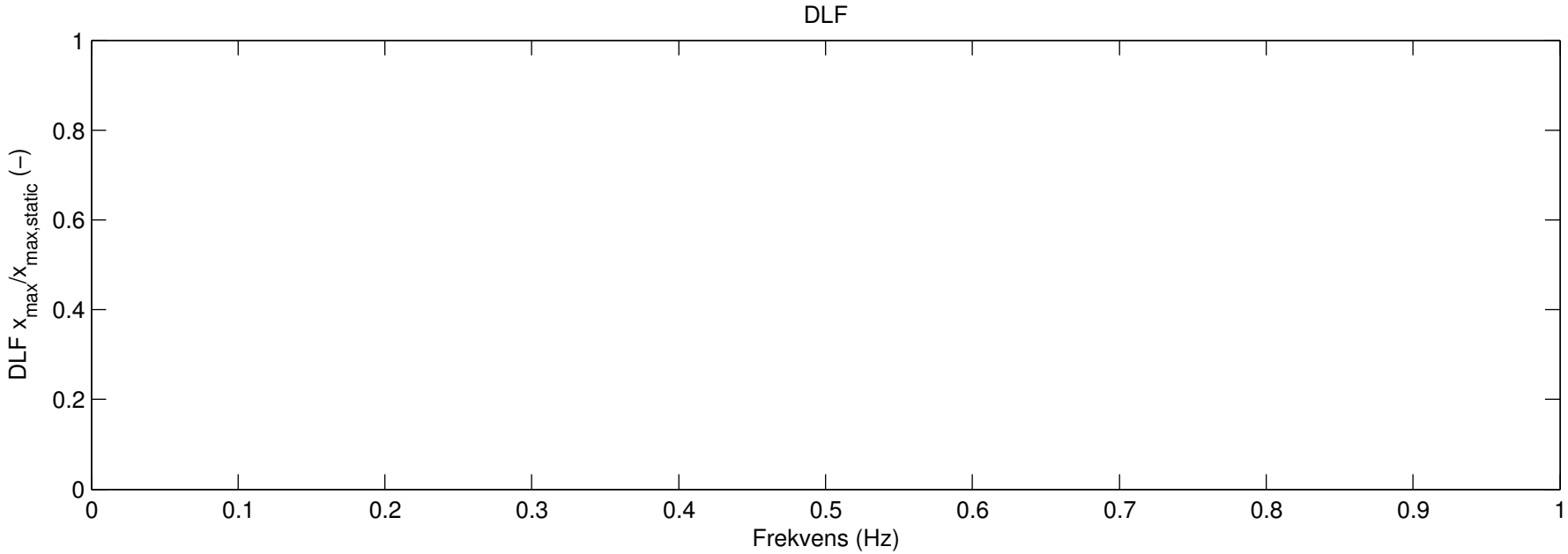

cntrlvar−192
100
50
0
−50
−100
Kraft (N)
50
50.5
51
51.5
52
52.5
53
53.5
54
Tid (s)
t_{samp} = 1X dt_0

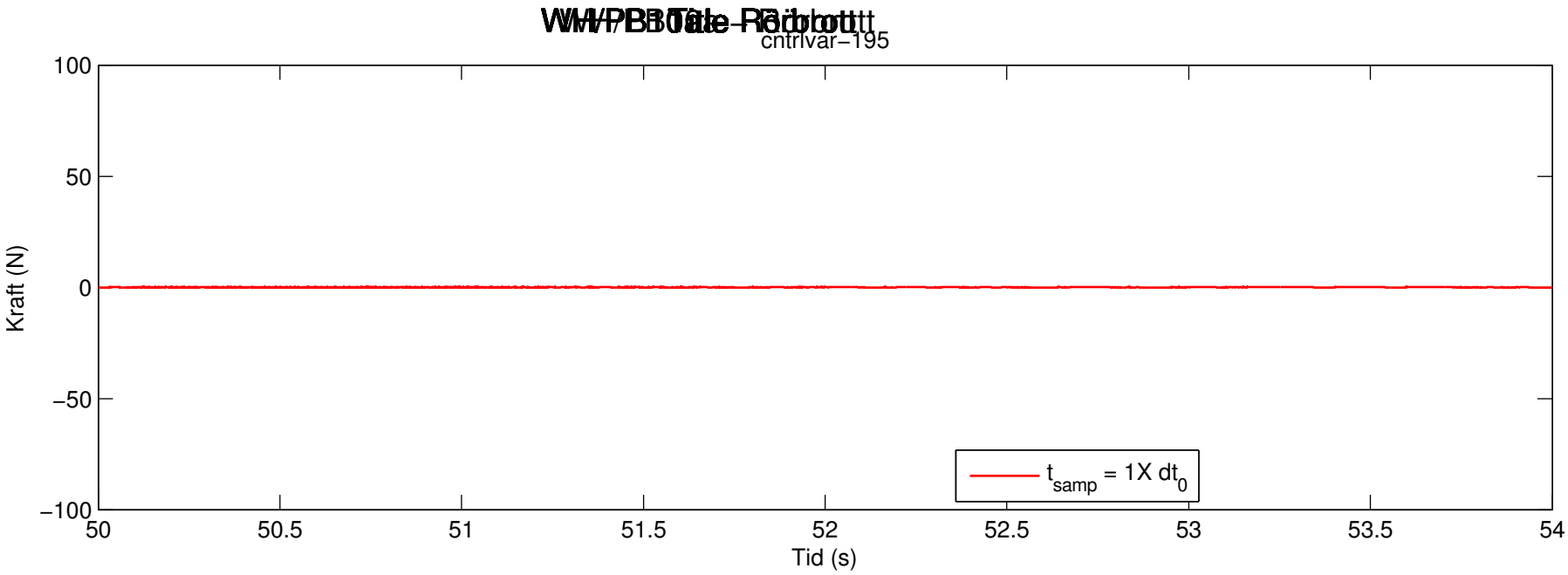

DLF
1
0.8
0.6
0.4
0.2
0
DLF $x_{max}/x_{max,static}$ (−)
0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0.9
1
Frekvens (Hz)

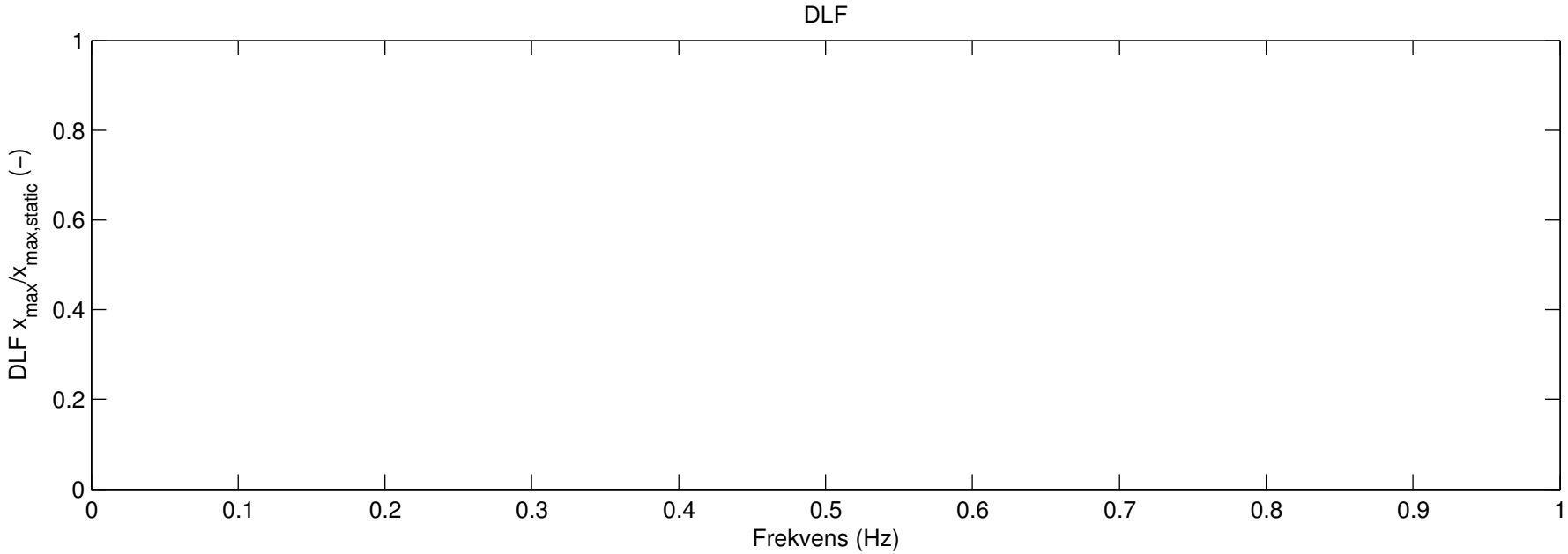

cntrlvar−193
100
50
0
−50
−100
Kraft (N)
50
50.5
51
51.5
52
52.5
53
53.5
54
Tid (s)
t_{samp} = 1X dt_0

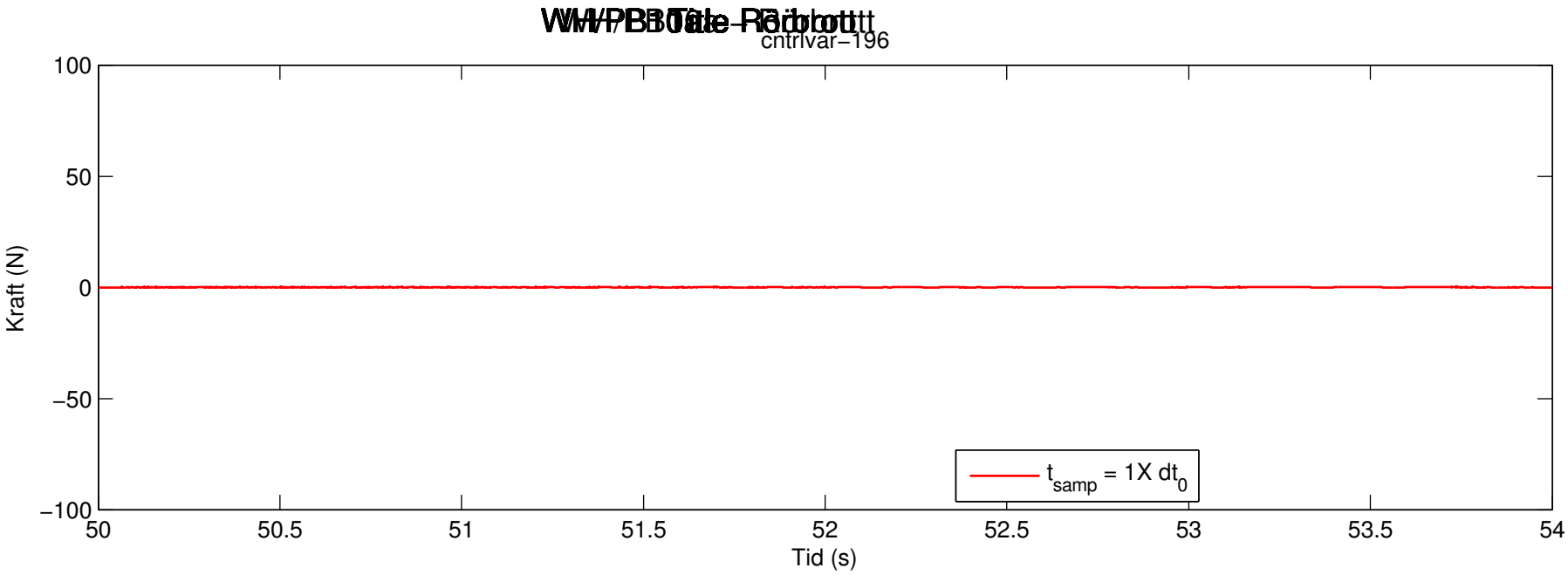

DLF
1
0.8
0.6
0.4
0.2
0
DLF $x_{max}/x_{max,static}$ (−)
0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0.9
1
Frekvens (Hz)

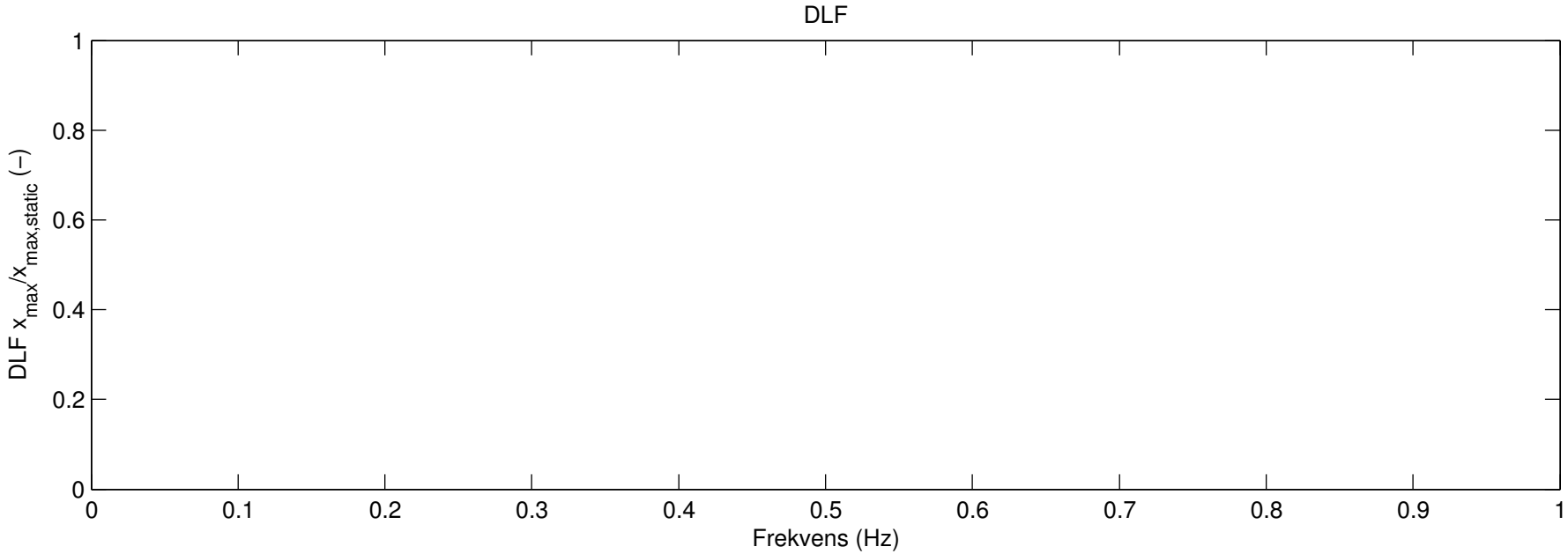

cntrlvar−194
100
50
0
−50
−100
Kraft (N)
50
50.5
51
51.5
52
52.5
53
53.5
54
Tid (s)
t_{samp} = 1X dt_0

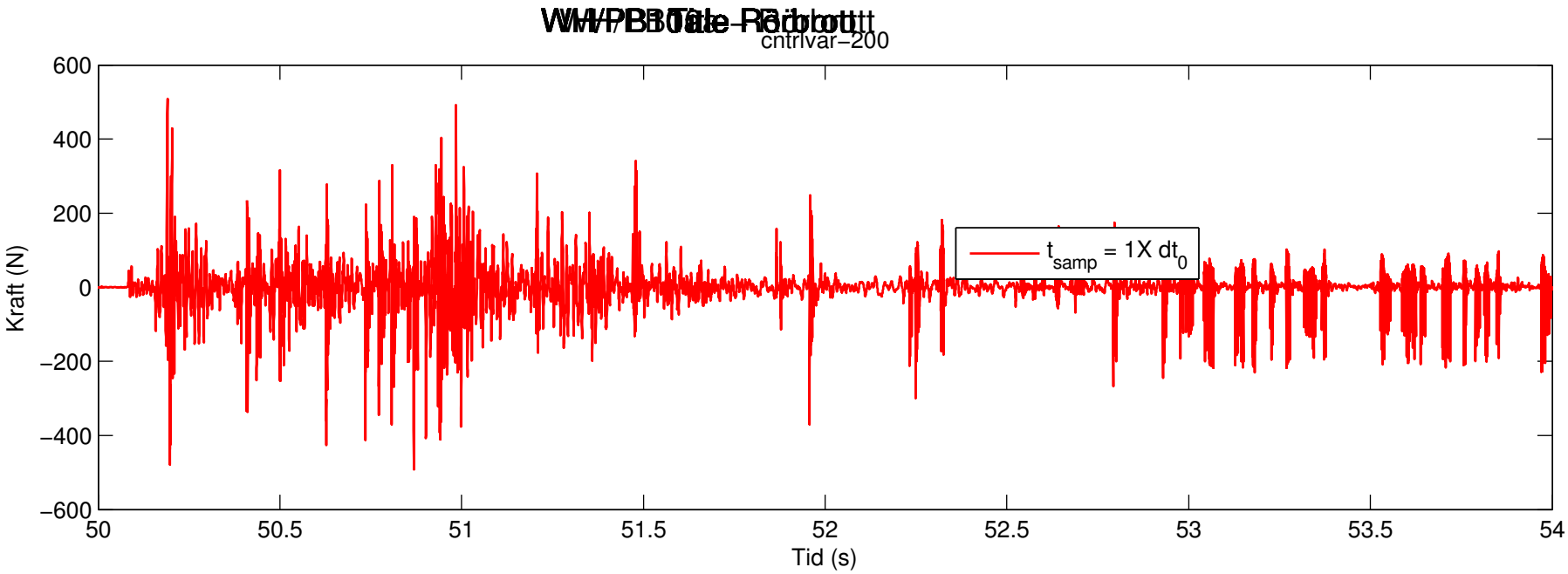

DLF
1
0.8
0.6
0.4
0.2
0
DLF $x_{max}/x_{max,static}$ (−)
0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0.9
1
Frekvens (Hz)

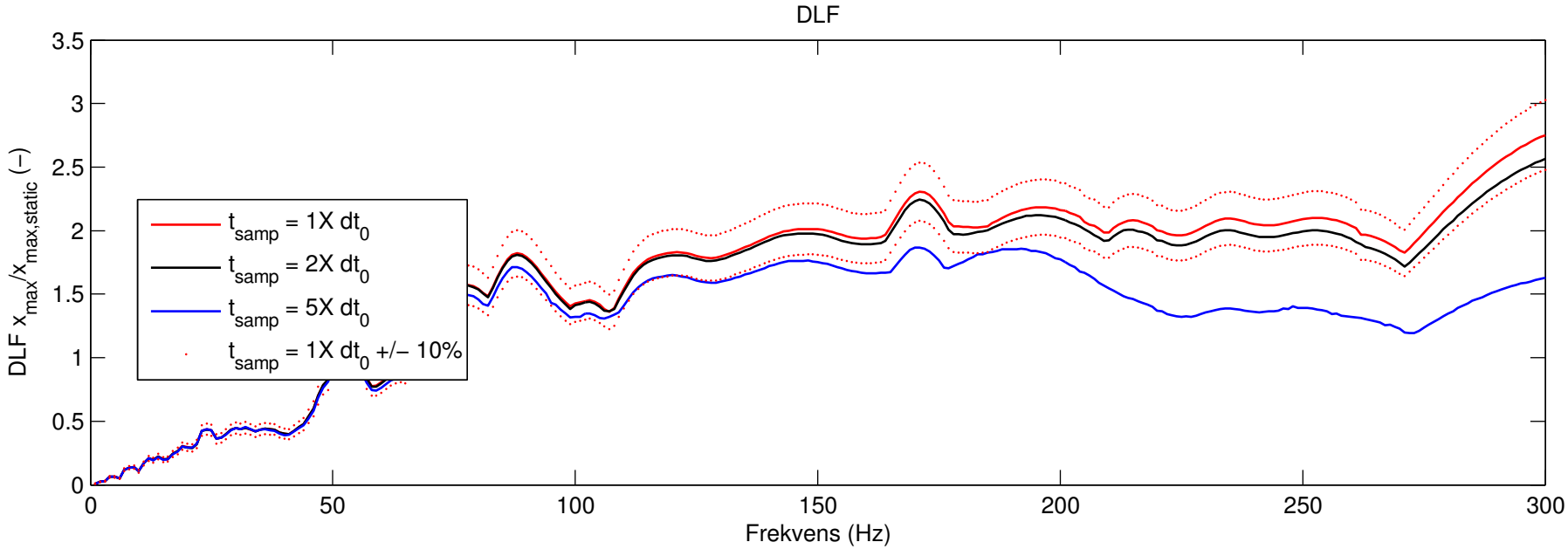

cntrlvar−195
100
50
0
−50
−100
Kraft (N)
50
50.5
51
51.5
52
52.5
53
53.5
54
Tid (s)
t_{samp} = 1X dt_0

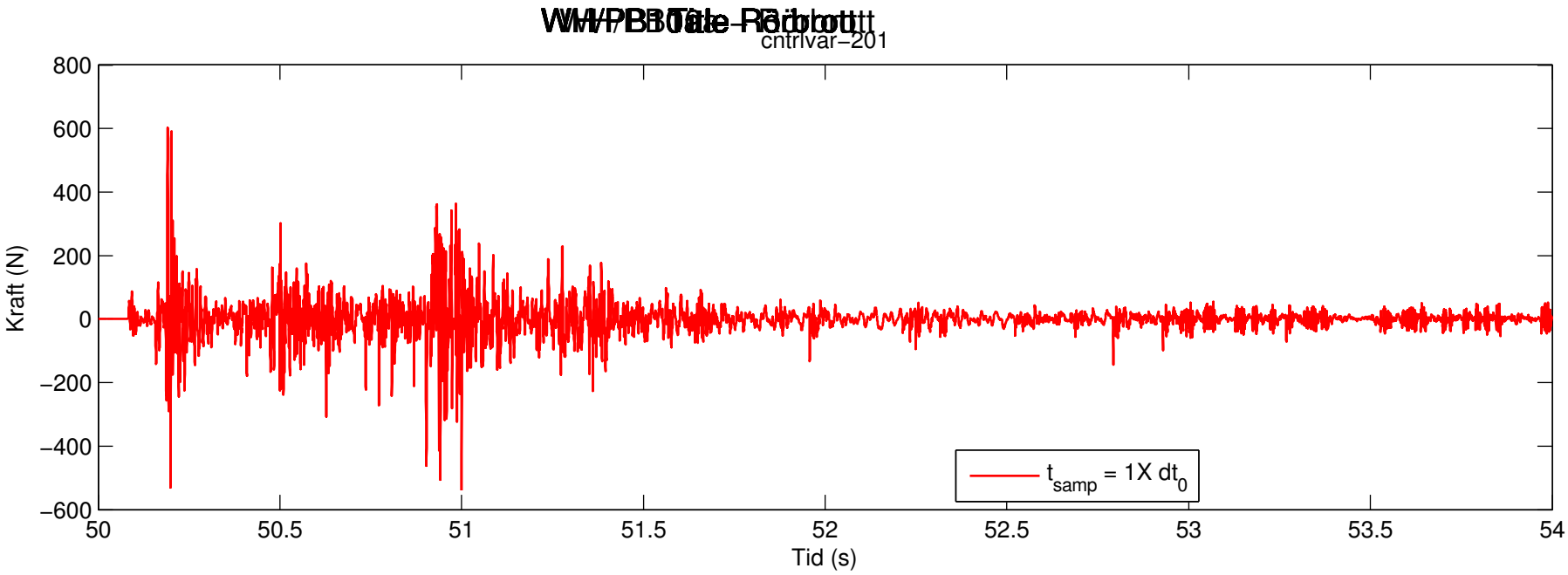

DLF
1
0.8
0.6
0.4
0.2
0
DLF $x_{max}/x_{max,static}$ (−)
0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0.9
1
Frekvens (Hz)

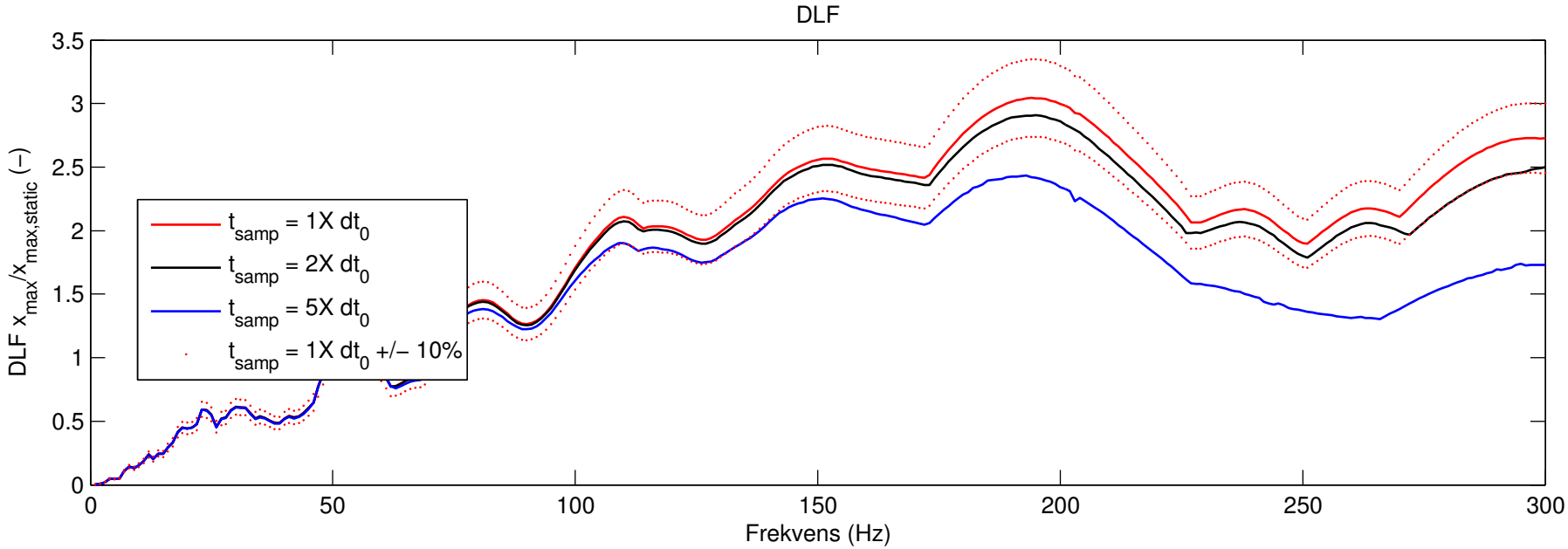

cntrlvar−196
100
50
0
−50
−100
Kraft (N)
50
50.5
51
51.5
52
52.5
53
53.5
54
Tid (s)
t_{samp} = 1X dt_0

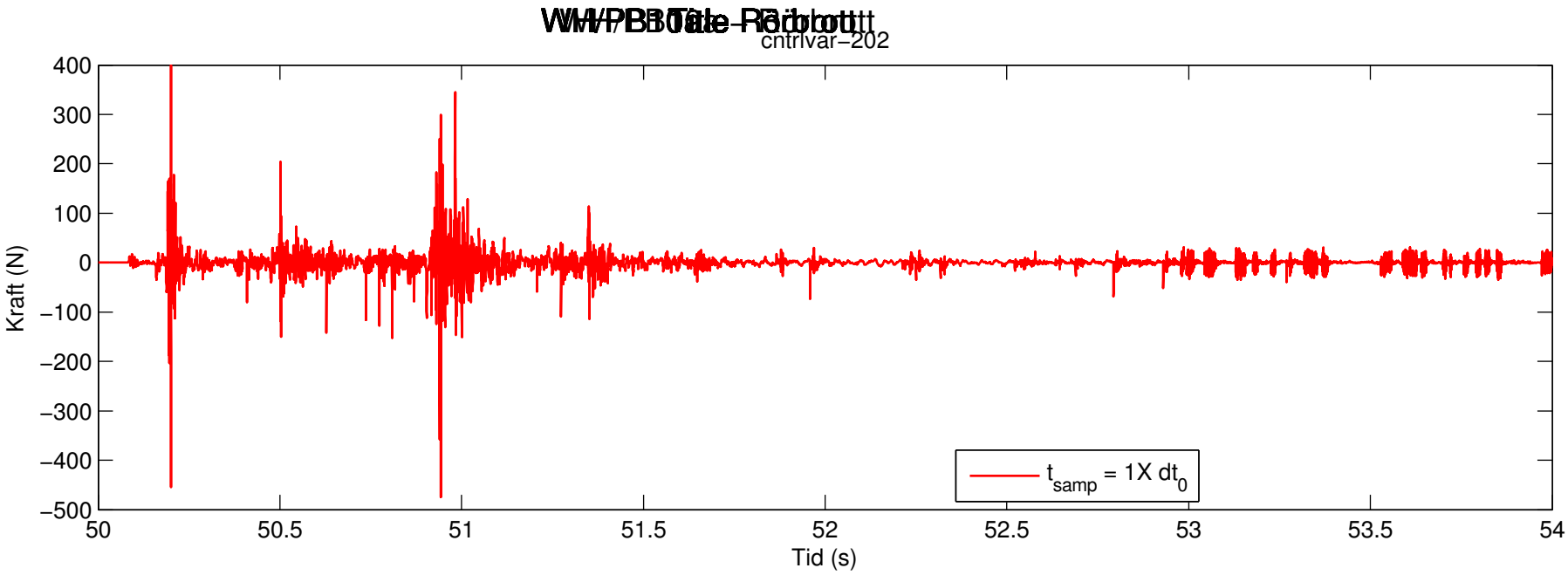

DLF
1
0.8
0.6
0.4
0.2
0
DLF $x_{max}/x_{max,static}$ (−)
0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0.9
1
Frekvens (Hz)

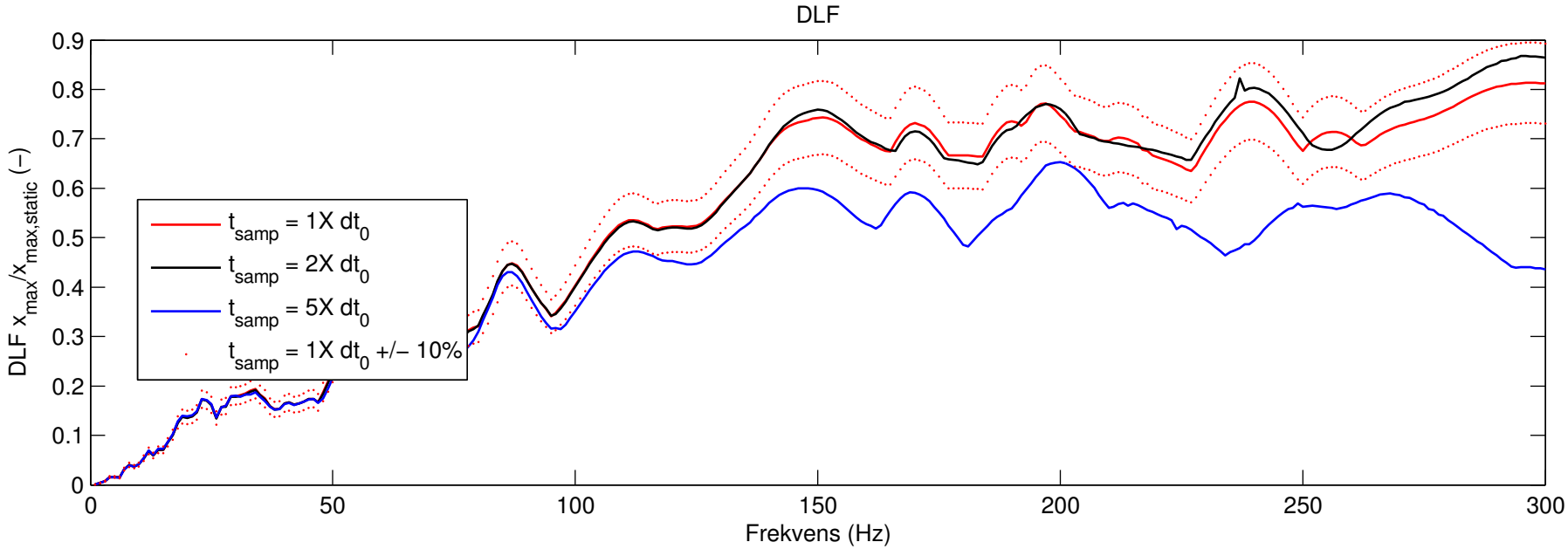

cntrlvar−200
Kraft (N)
Tid (s)
t_{samp} = 1X dt_0

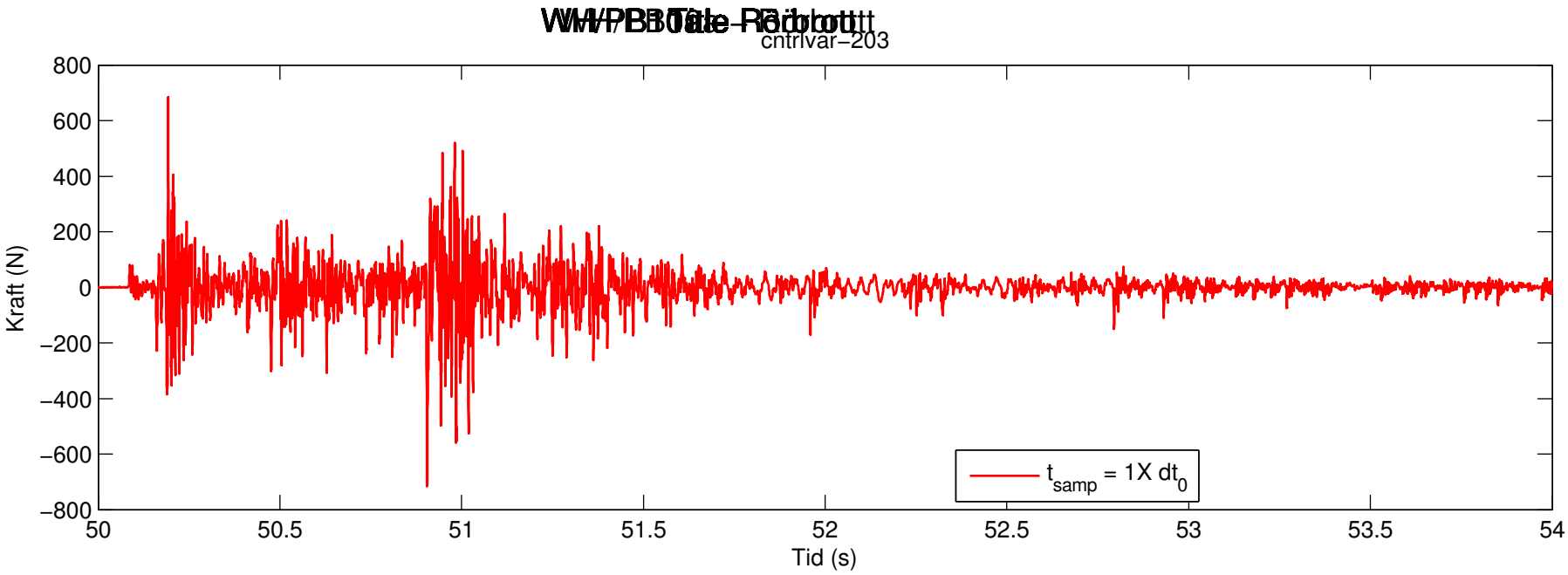

DLF
DLF $x_{max}/x_{max,static}$ (−)
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

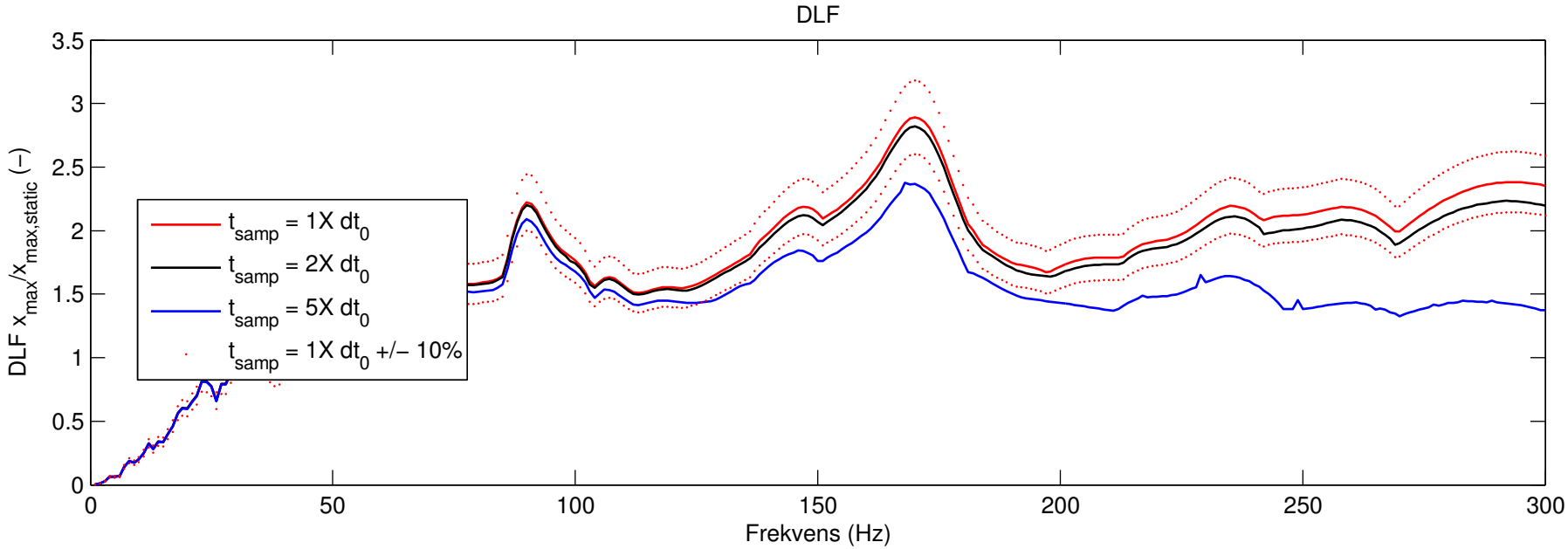

cntrlvar−201
800
600
400
200
0
−200
−400
−600
Kraft (N)
50
50.5
51
51.5
52
52.5
53
53.5
54
Tid (s)
t_{samp} = 1X dt_0

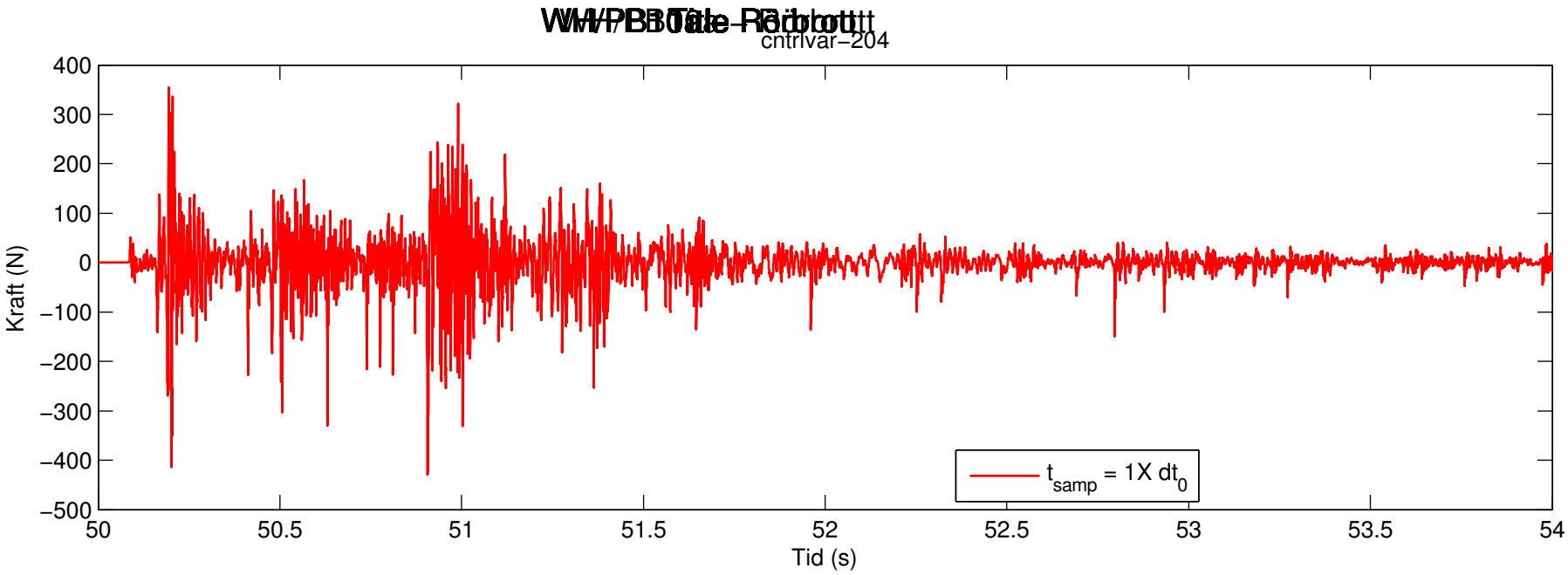

DLF
3.5
3
2.5
2
1.5
1
0.5
0
DLF $x_{max}/x_{max,static}$ (−)
0
50
100
150
200
250
300
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

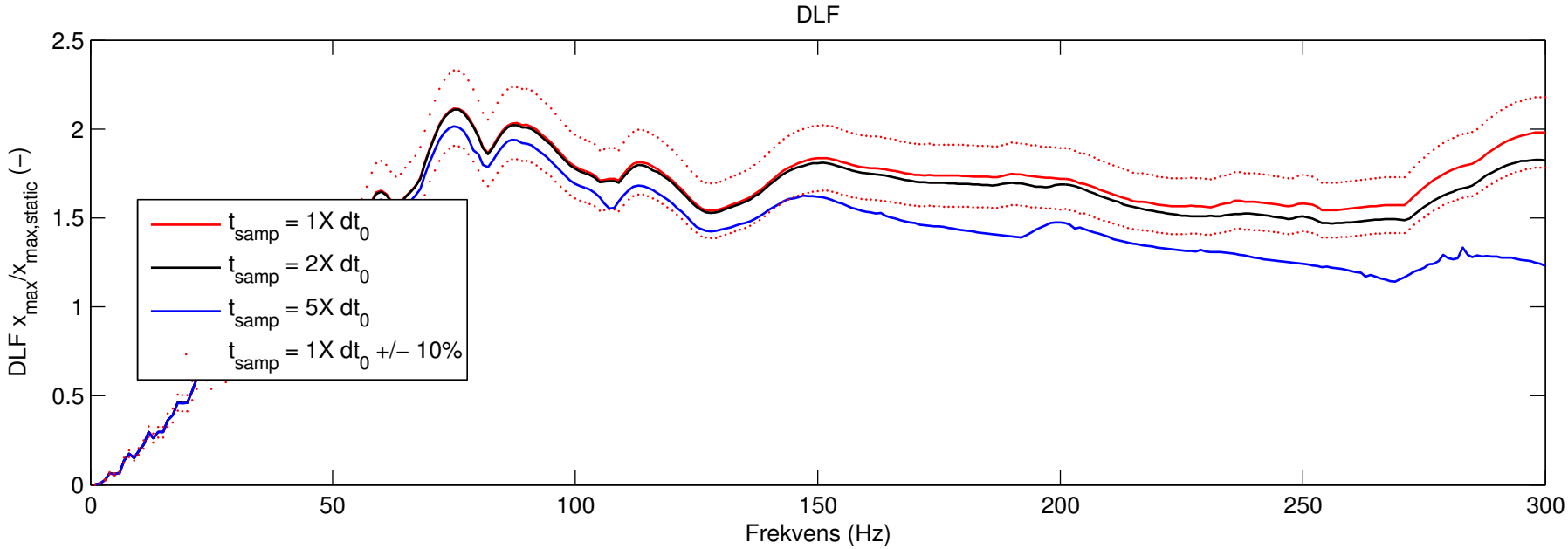

cntrlvar−202
Kraft (N)
Tid (s)
t_{samp} = 1X dt_0

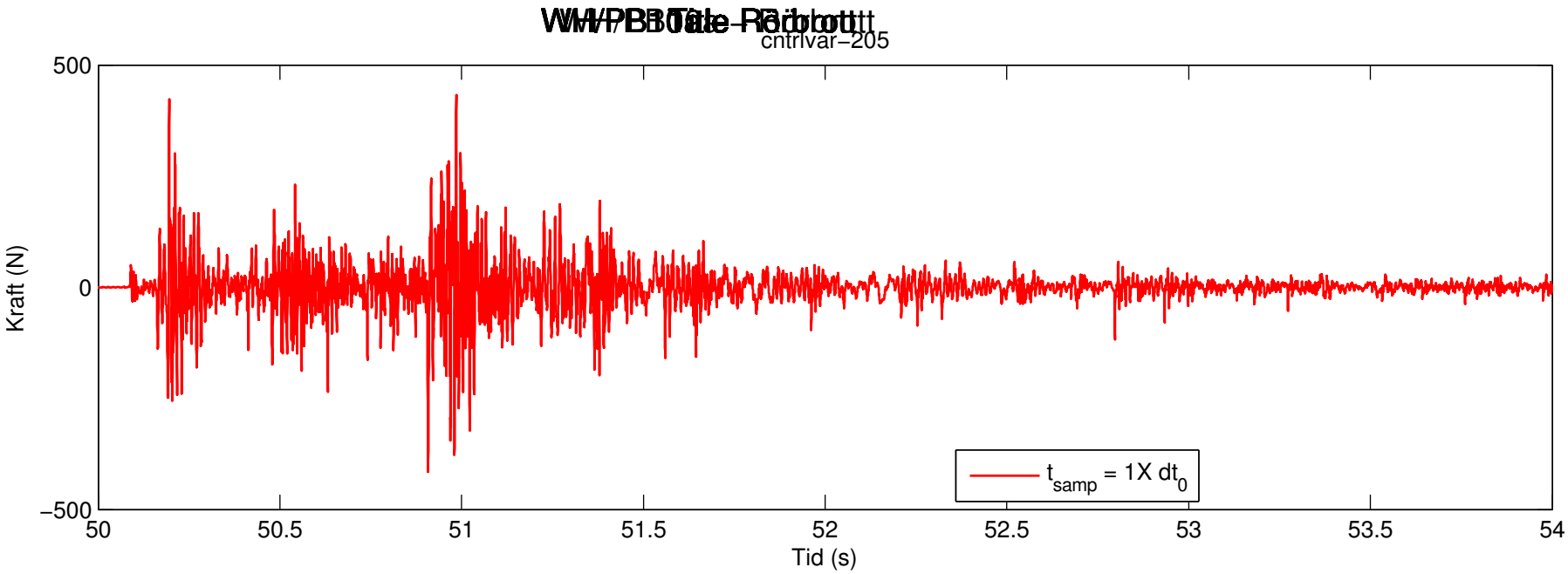

DLF
DLF $x_{max}/x_{max,static}$ (−)
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

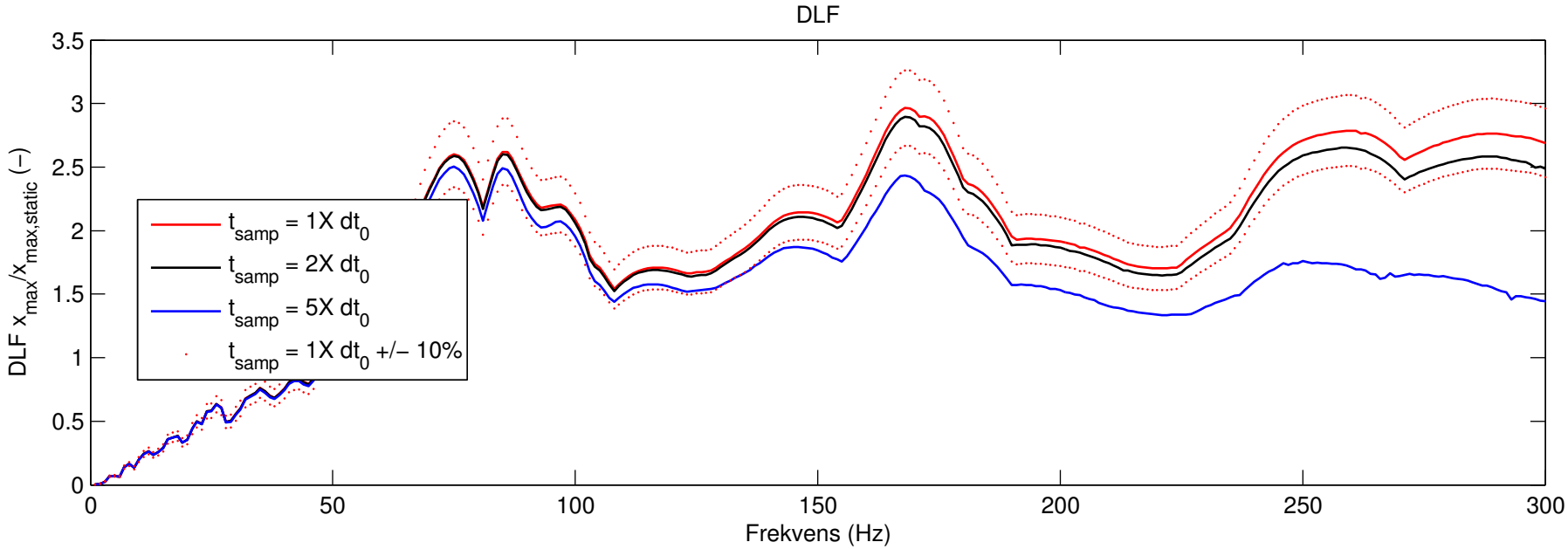

cntrlvar−203
Kraft (N)
Tid (s)
t_{samp} = 1X dt_0

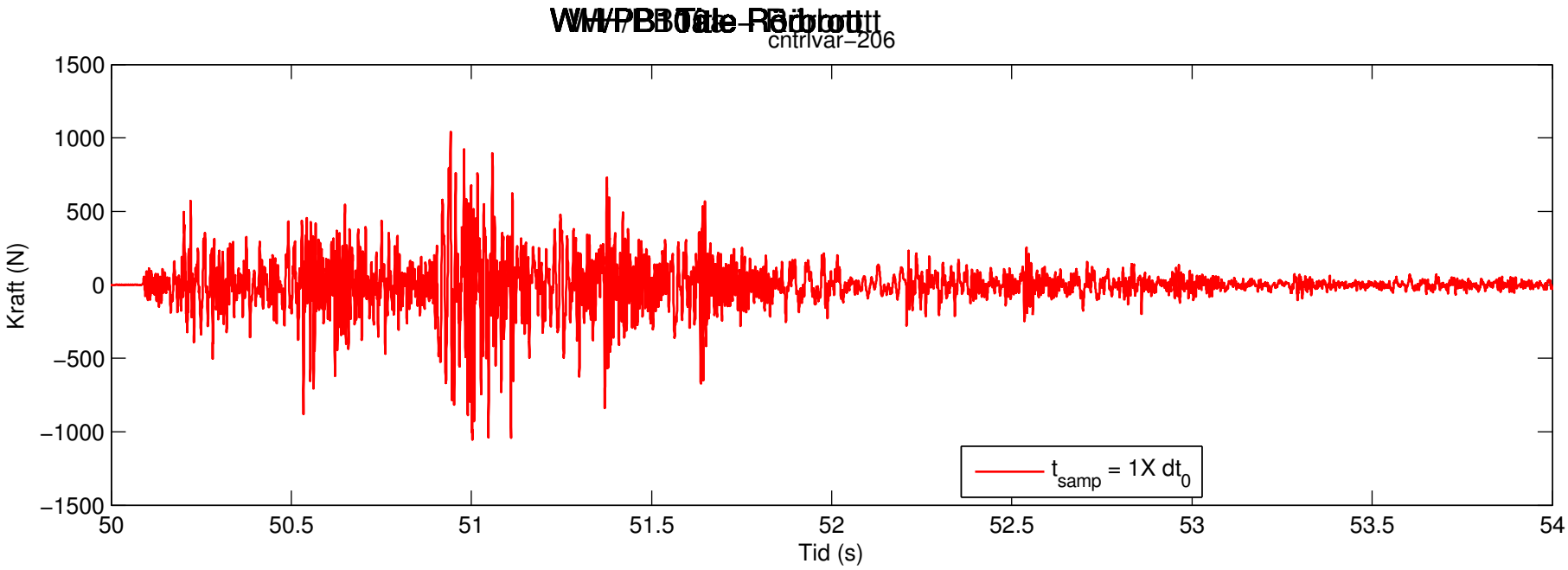

DLF
DLF $x_{max}/x_{max,static}$ (−)
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

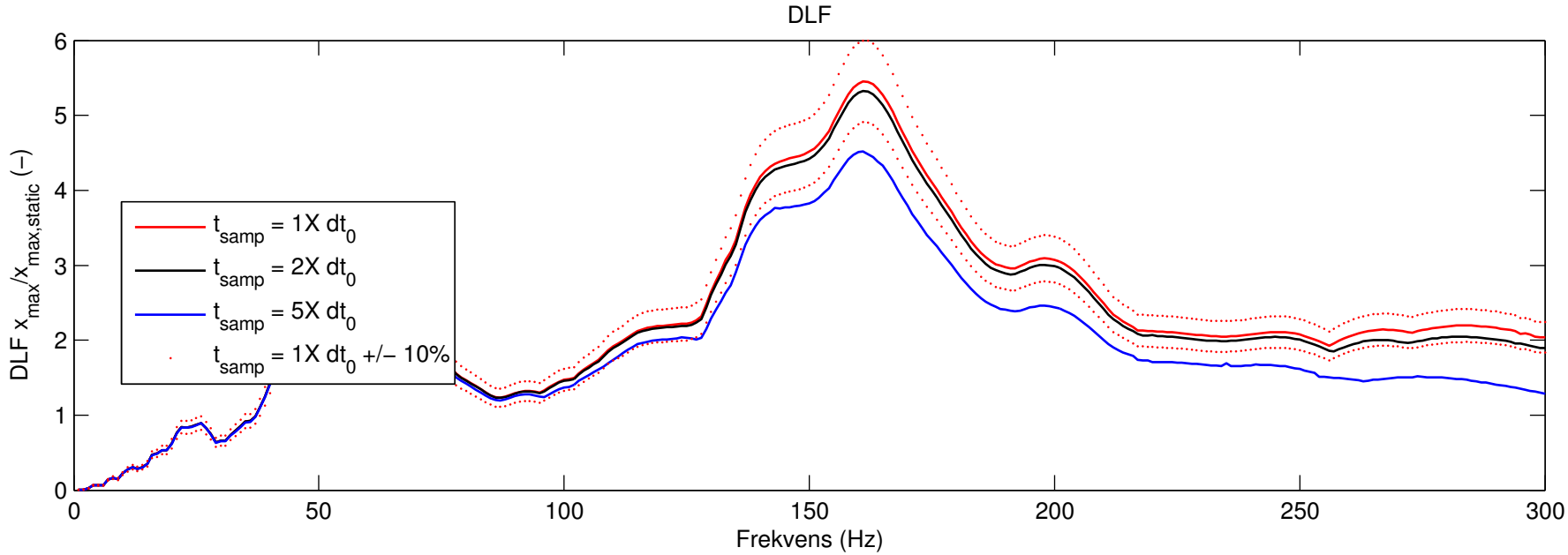

cntrlvar−204
Kraft (N)
Tid (s)
t_{samp} = 1X dt_0

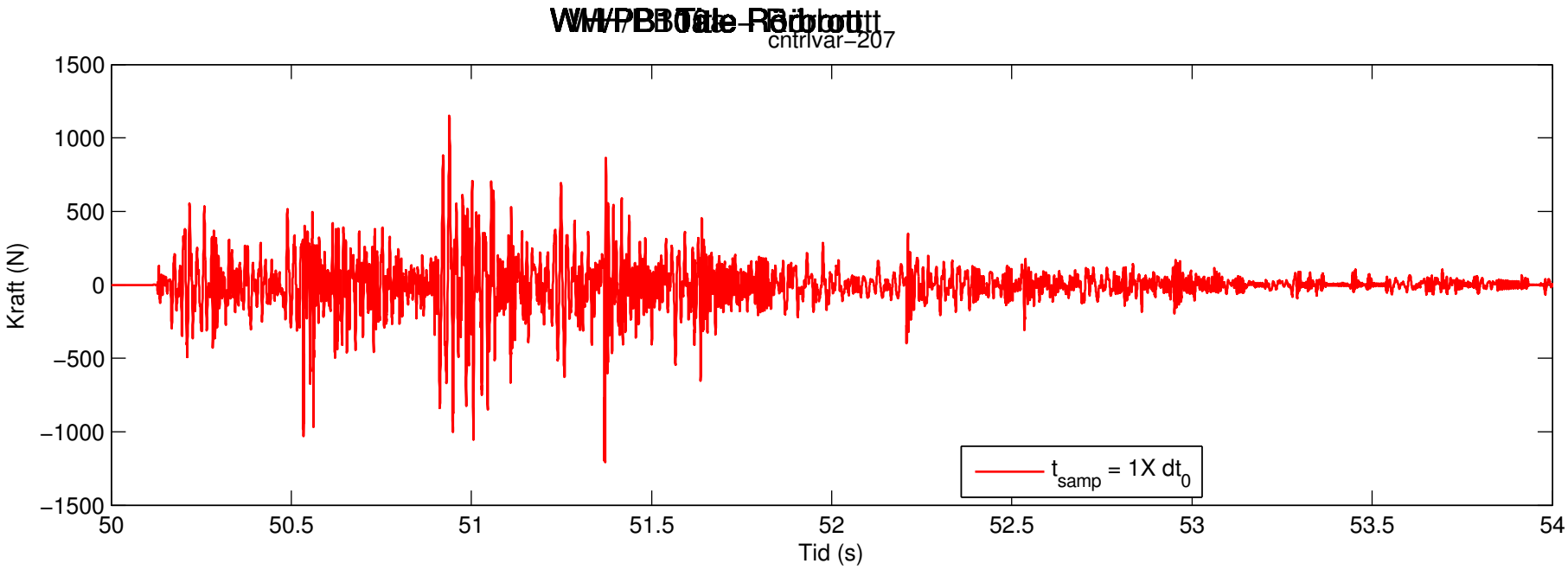

DLF
DLF $x_{max}/x_{max,static}$ (−)
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

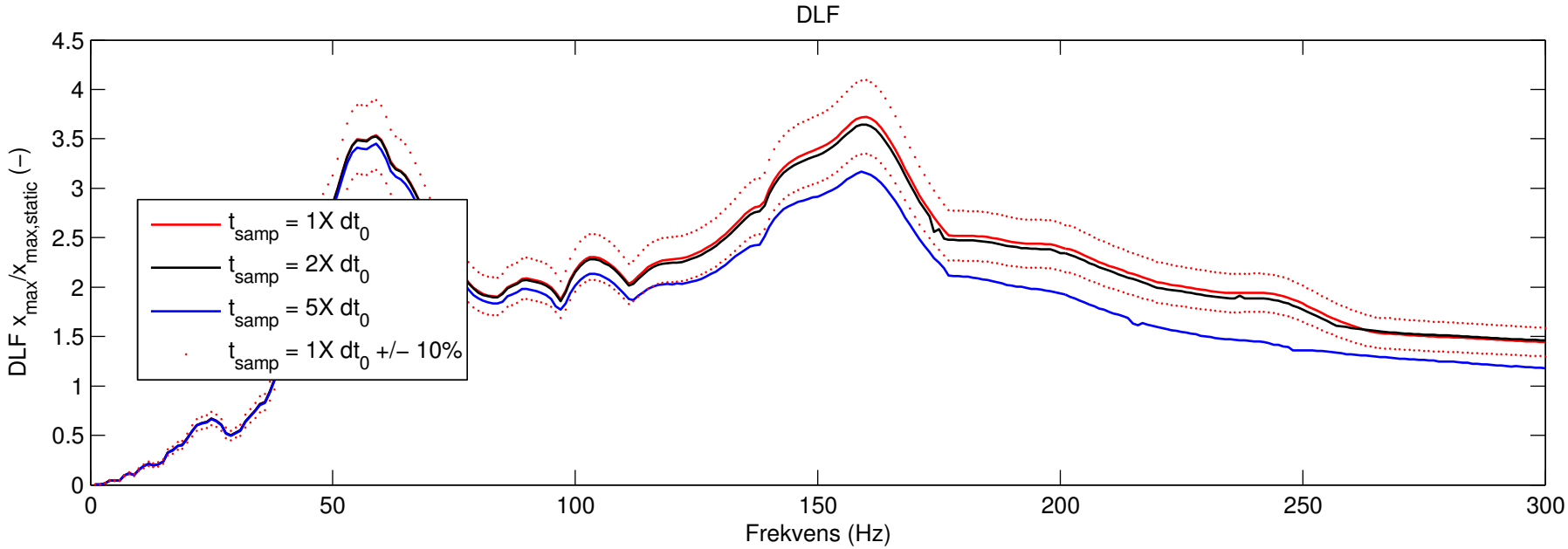

cntrlvar−205
500
0
−500
Kraft (N)
50
50.5
51
51.5
52
52.5
53
53.5
54
Tid (s)
t_{samp} = 1X dt_0

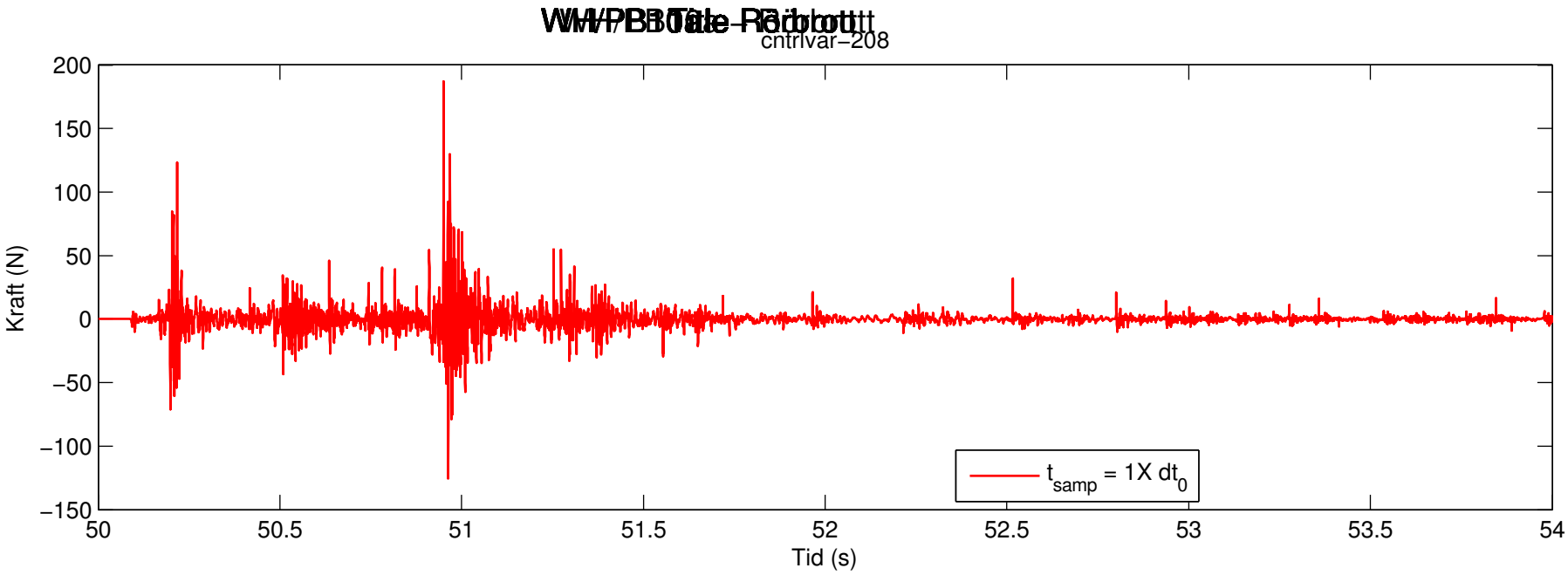

DLF
3.5
3
2.5
2
1.5
1
0.5
0
DLF $x_{max}/x_{max,static}$ (−)
0
50
100
150
200
250
300
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

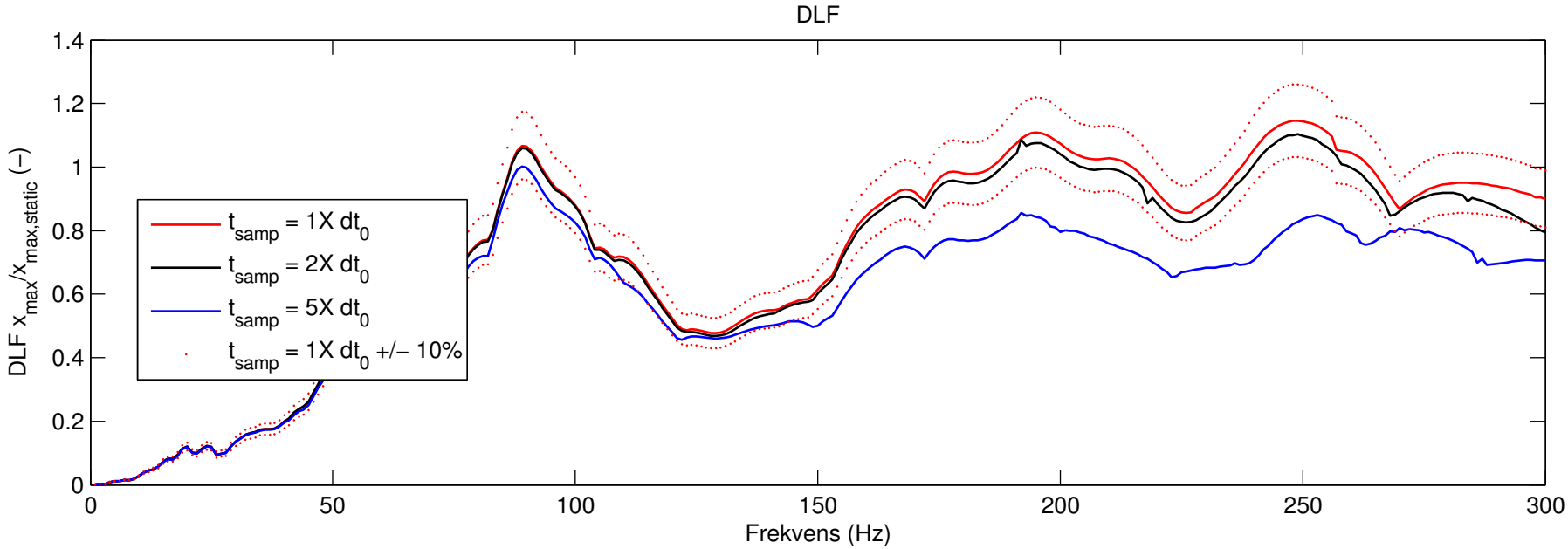

cntrlvar−206
1500
1000
500
0
−500
−1000
−1500
Kraft (N)
50
50.5
51
51.5
52
52.5
53
53.5
54
Tid (s)
t_{samp} = 1X dt_0

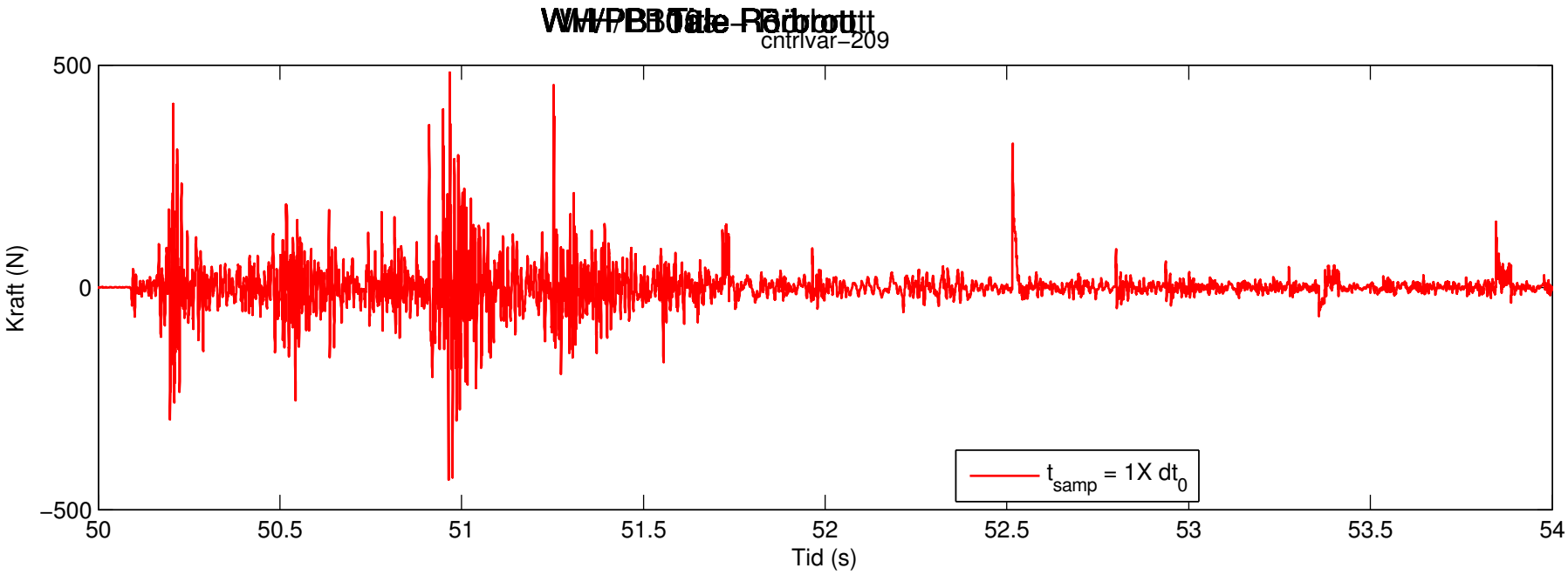

DLF
6
5
4
3
2
1
0
DLF $x_{max}/x_{max,static}$ (−)
0
50
100
150
200
250
300
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

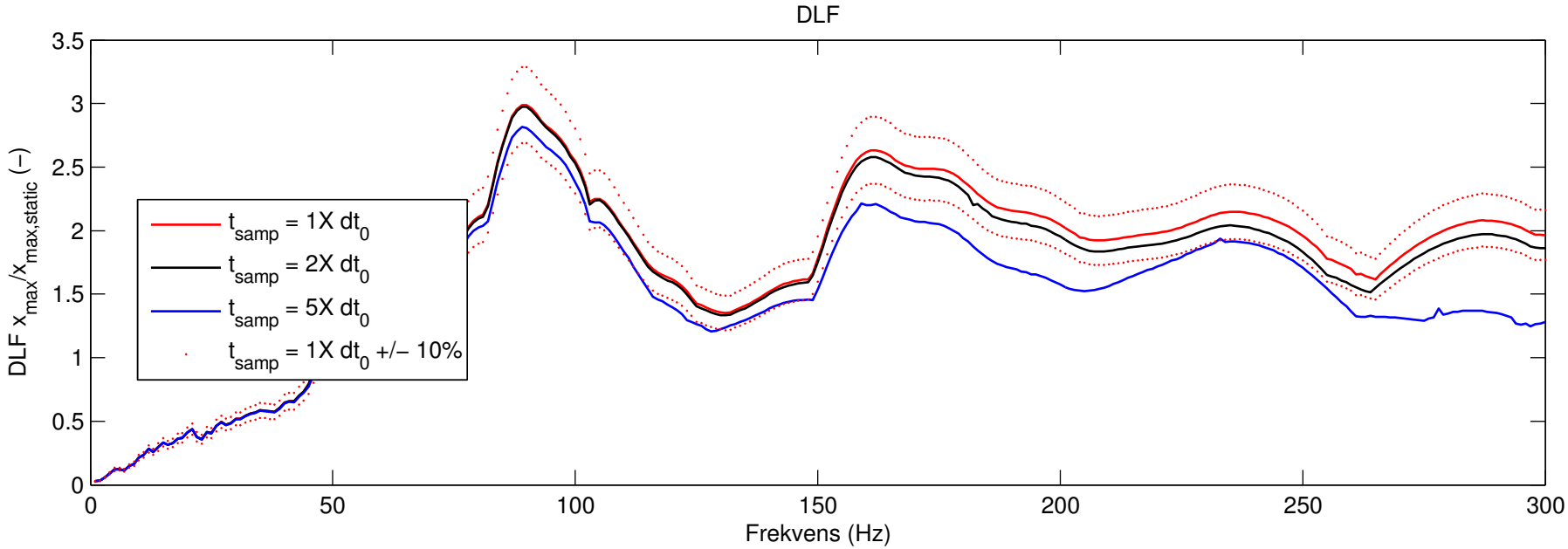

cntrlvar−207
1500
1000
500
0
−500
−1000
−1500
Kraft (N)
50
50.5
51
51.5
52
52.5
53
53.5
54
Tid (s)
t_{samp} = 1X dt_0

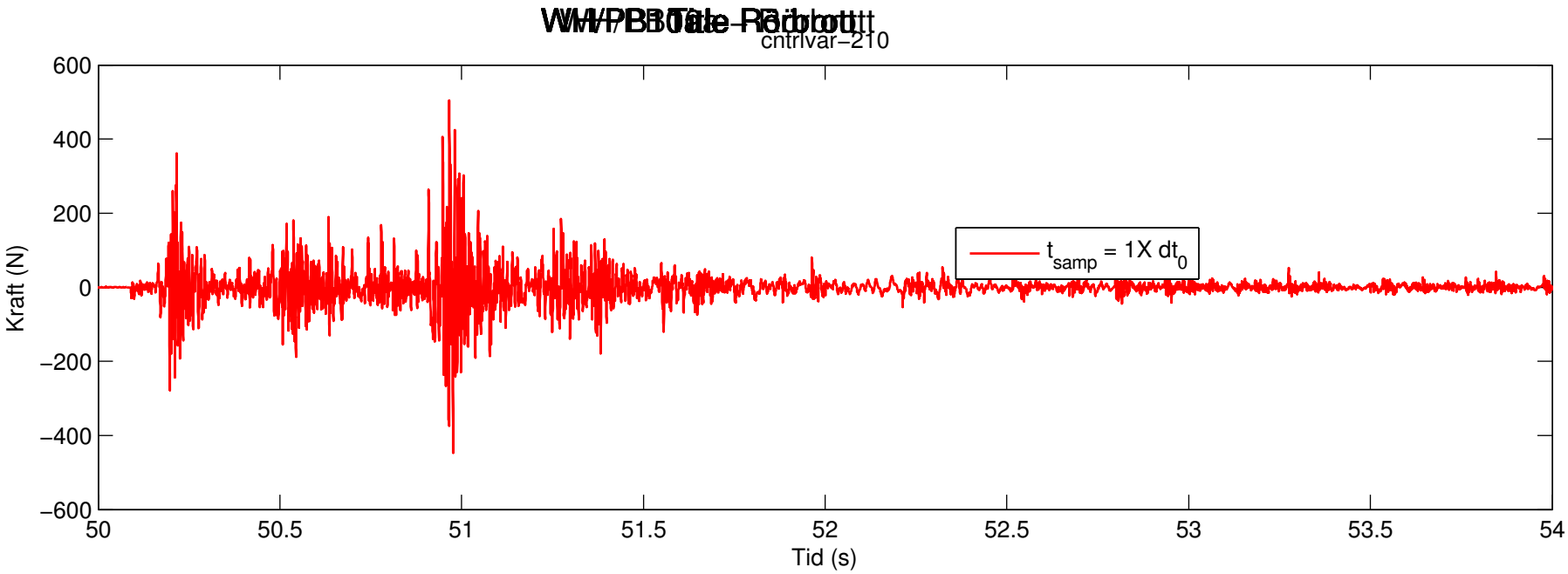

DLF
4.5
4
3.5
3
2.5
2
1.5
1
0.5
0
DLF $x_{max}/x_{max,static}$ (−)
0
50
100
150
200
250
300
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

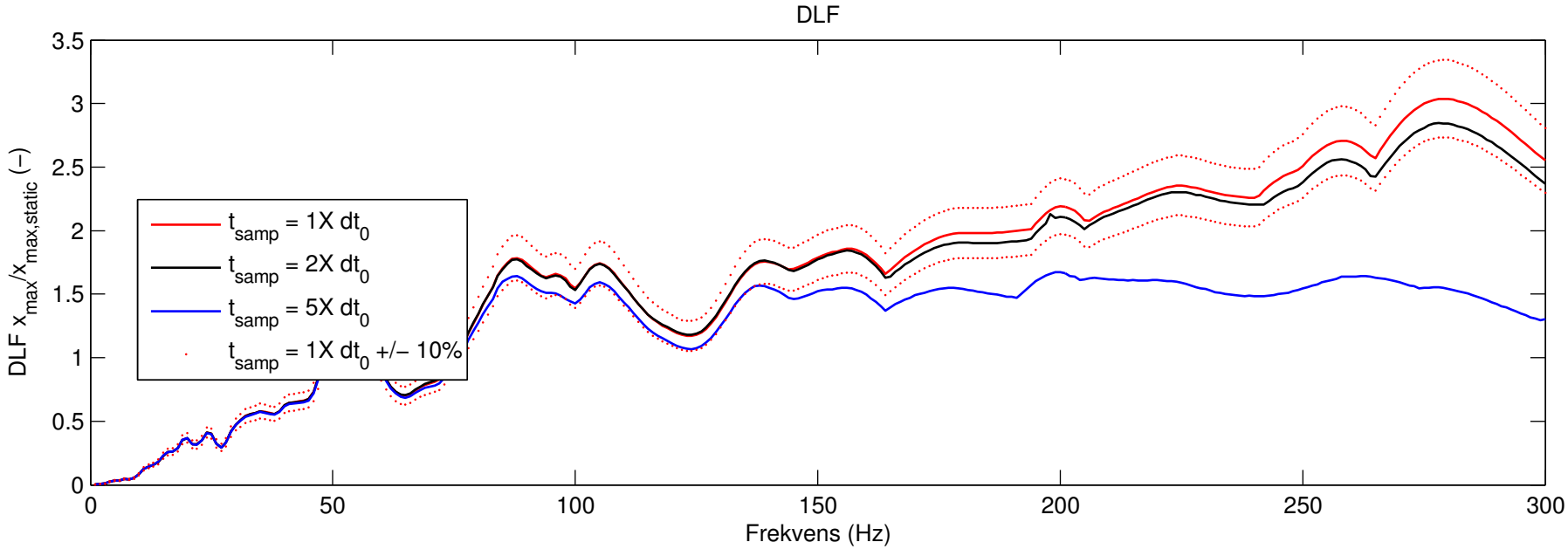

cntrlvar−208
Kraft (N)
Tid (s)
t_{samp} = 1X dt_0

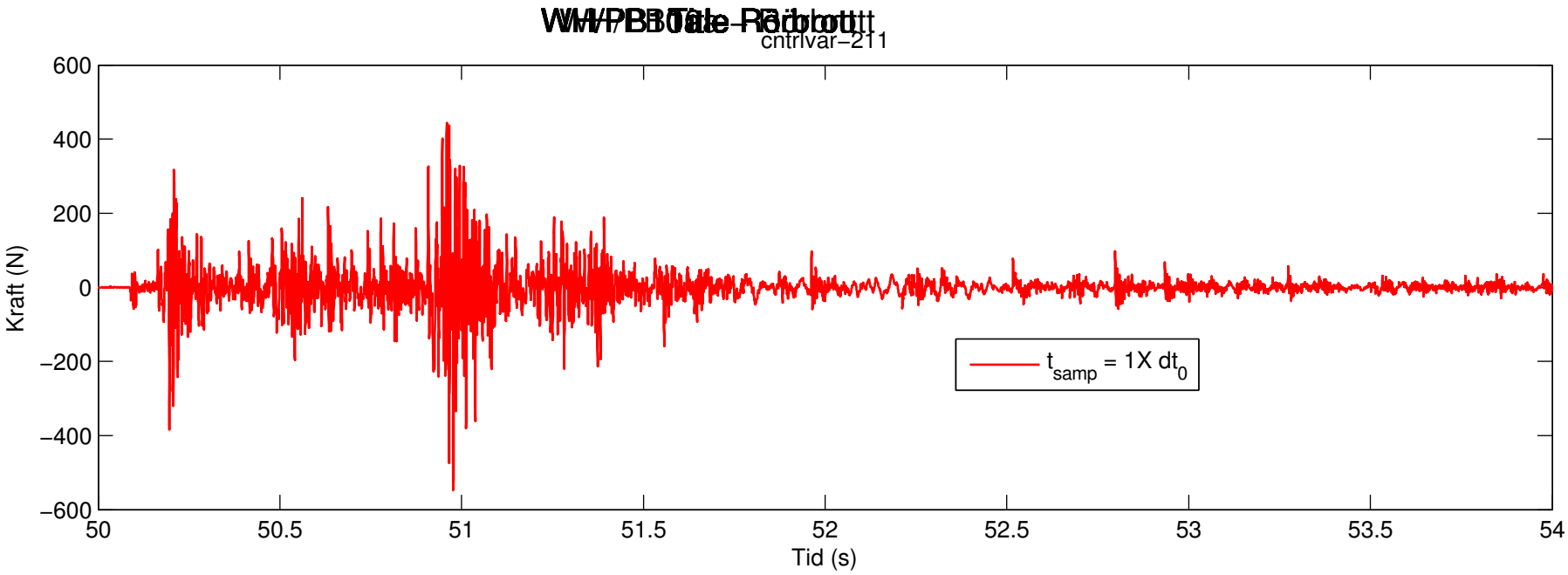

DLF
DLF $x_{max}/x_{max,static}$ (−)
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

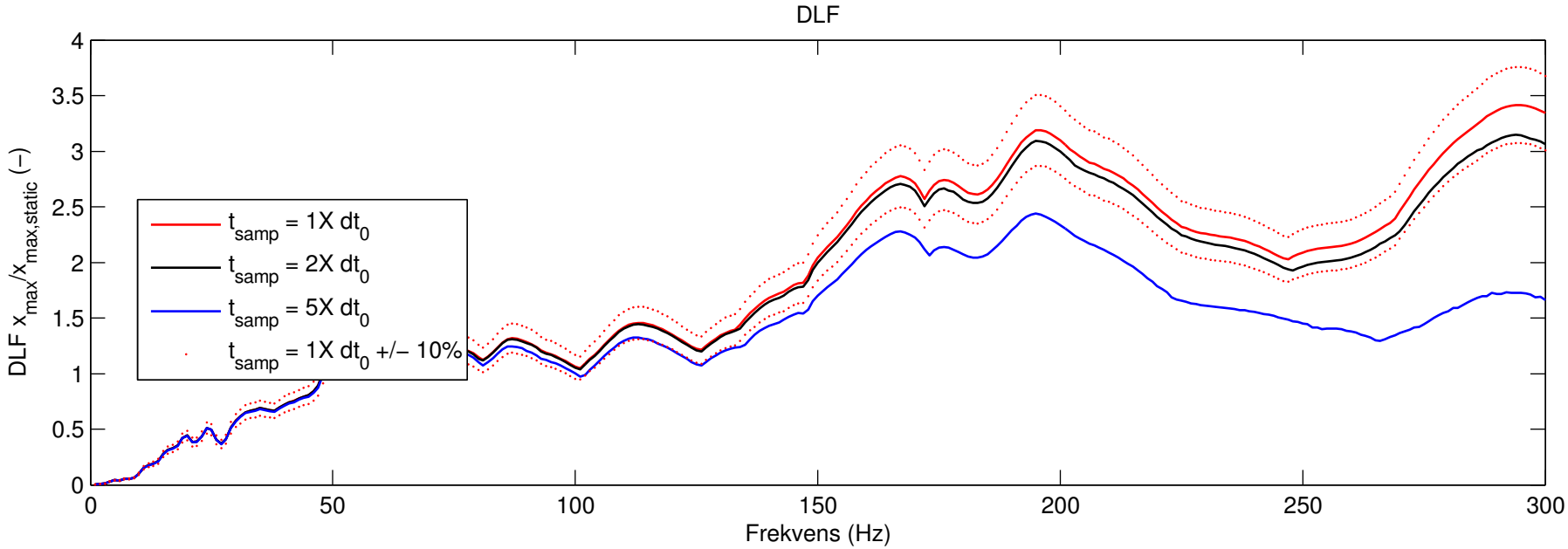

cntrlvar−209
500
0
−500
Kraft (N)
50
50.5
51
51.5
52
52.5
53
53.5
54
Tid (s)
t_{samp} = 1X dt_0

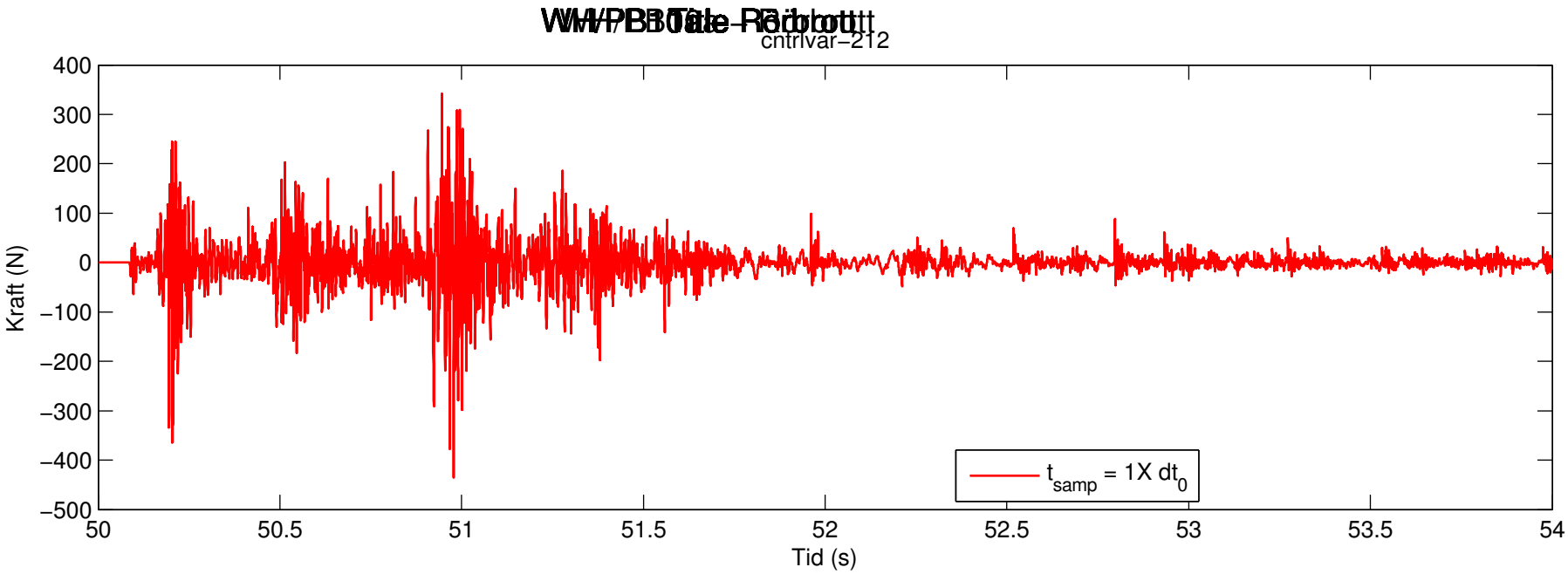

DLF
3.5
3
2.5
2
1.5
1
0.5
0
DLF $x_{max}/x_{max,static}$ (−)
0
50
100
150
200
250
300
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

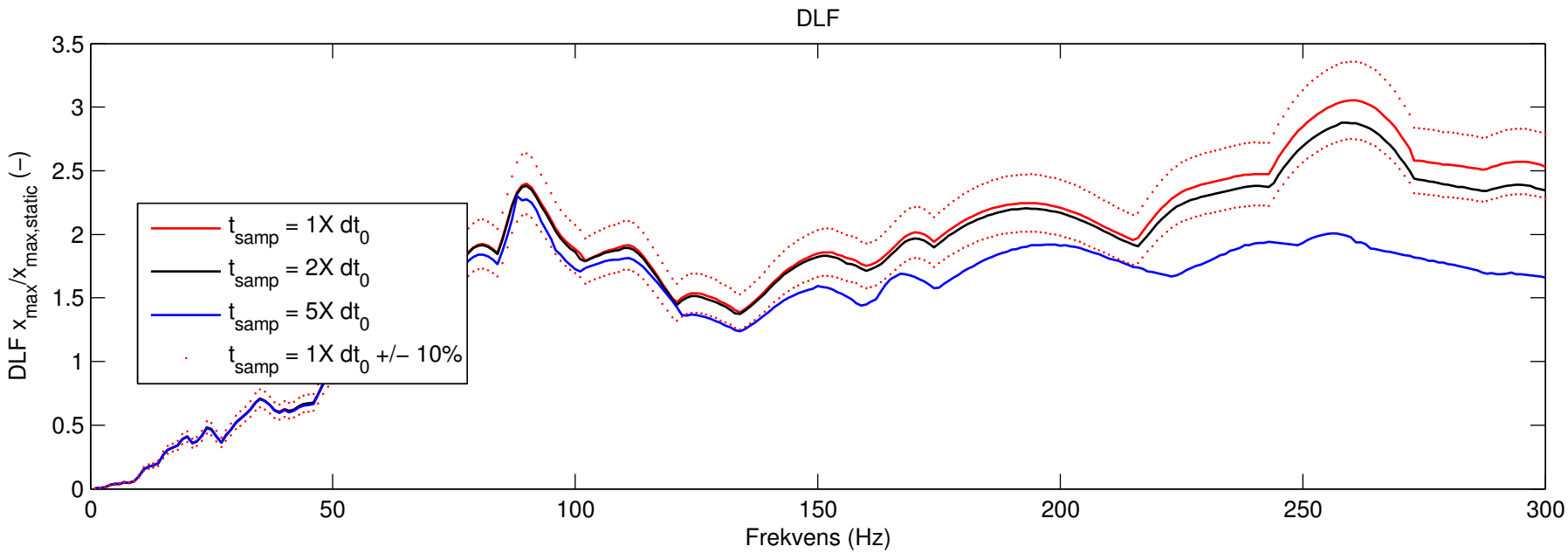

cntrlvar−210
Kraft (N)
Tid (s)
t_{samp} = 1X dt_0
600
400
200
0
−200
−400
−600
50
50.5
51
51.5
52
52.5
53
53.5
54

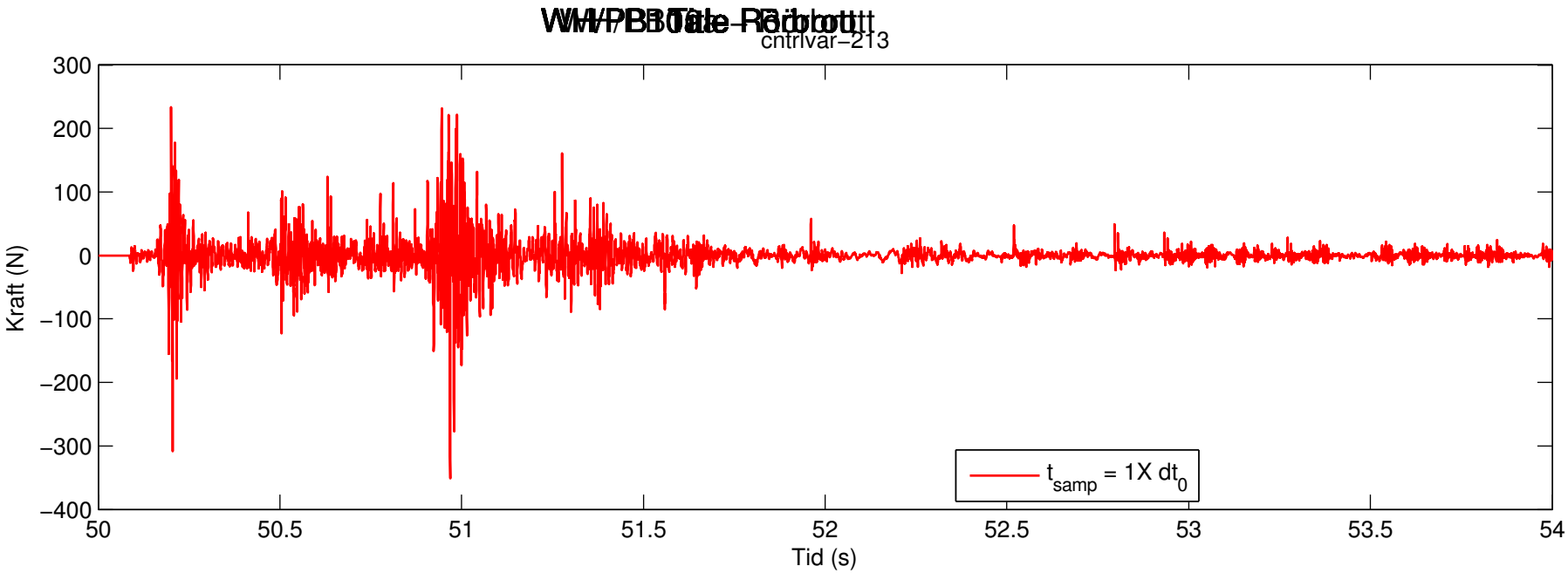

DLF
DLF $x_{max}/x_{max,static}$ (−)
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%
3.5
3
2.5
2
1.5
1
0.5
0
0
50
100
150
200
250
300

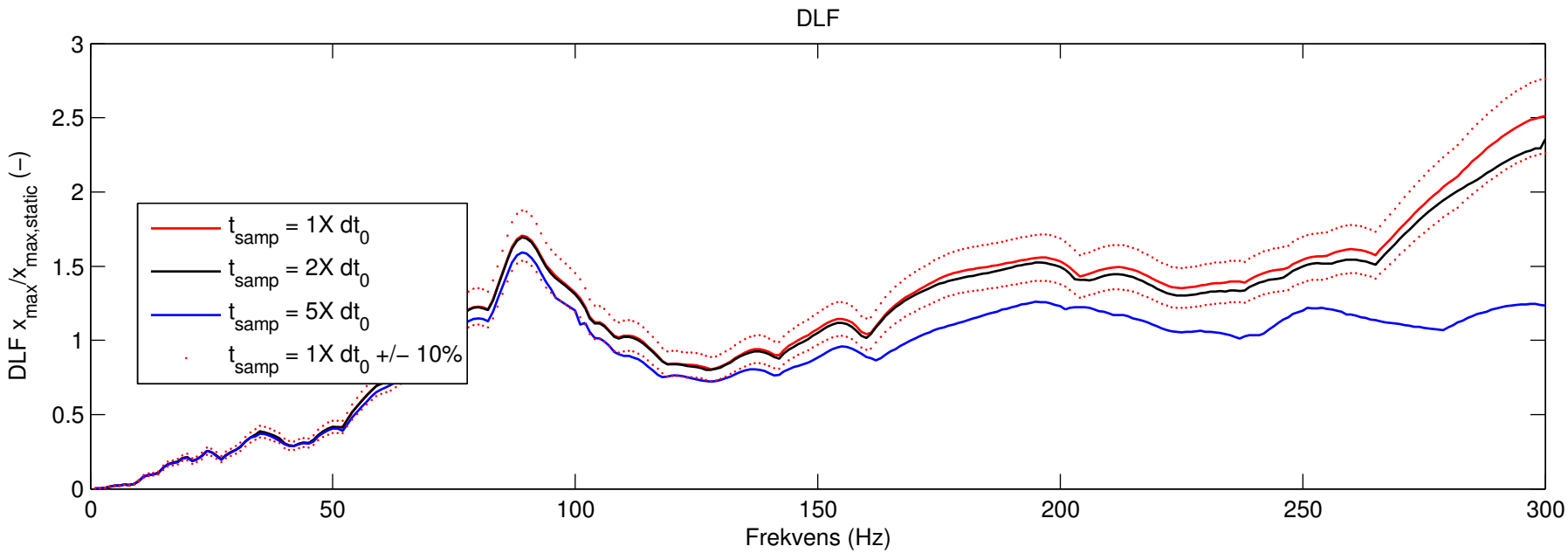

cntrlvar−211
Kraft (N)
Tid (s)
t_{samp} = 1X dt_0

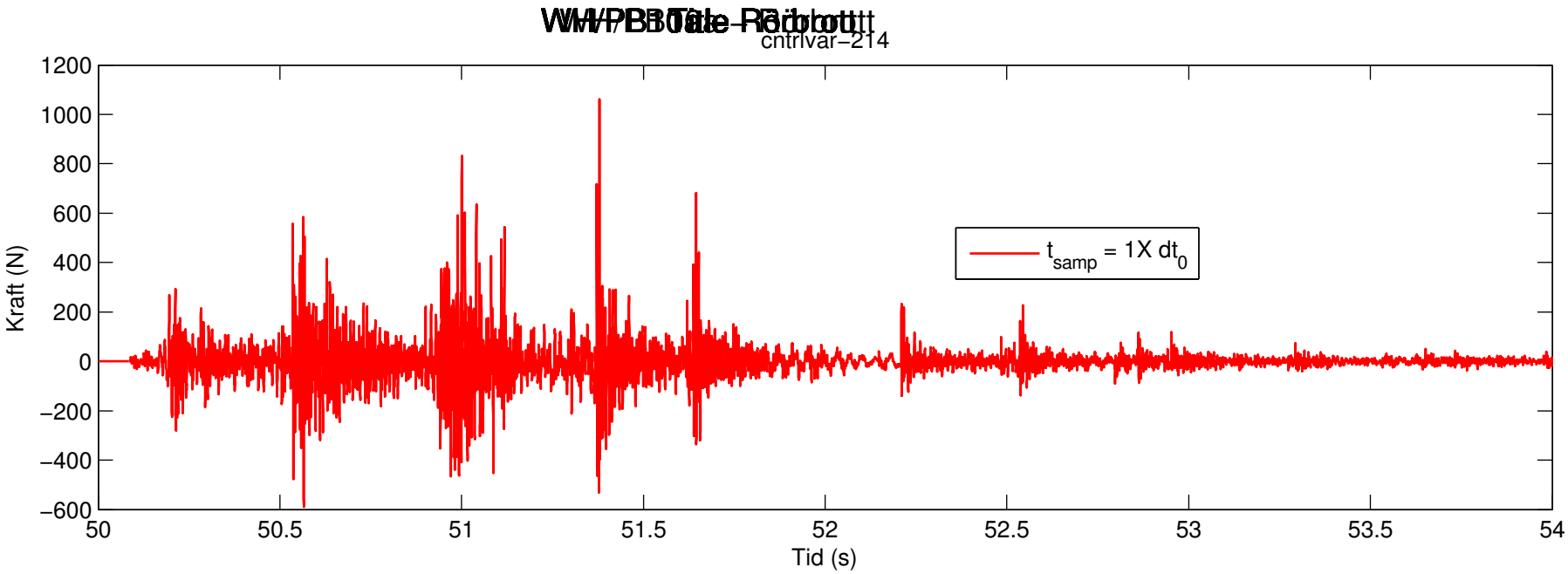

DLF
DLF $x_{max}/x_{max,static}$ (−)
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

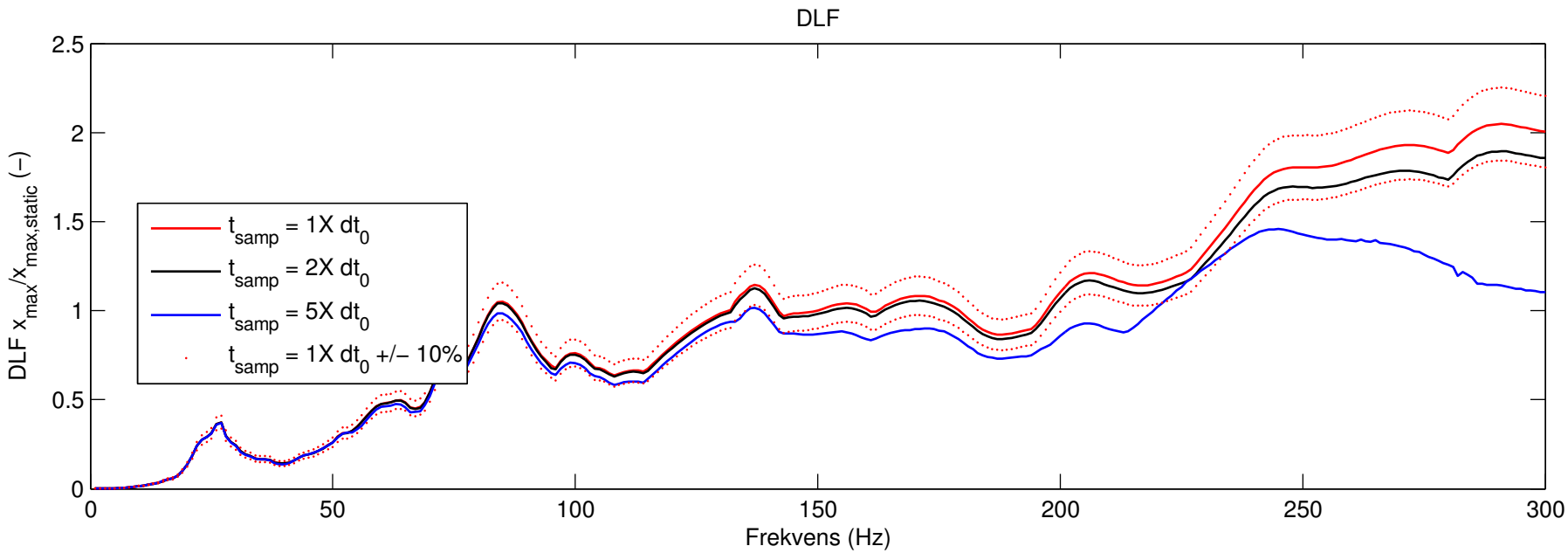

cntrlvar−212
Kraft (N)
Tid (s)
t_{samp} = 1X dt_0

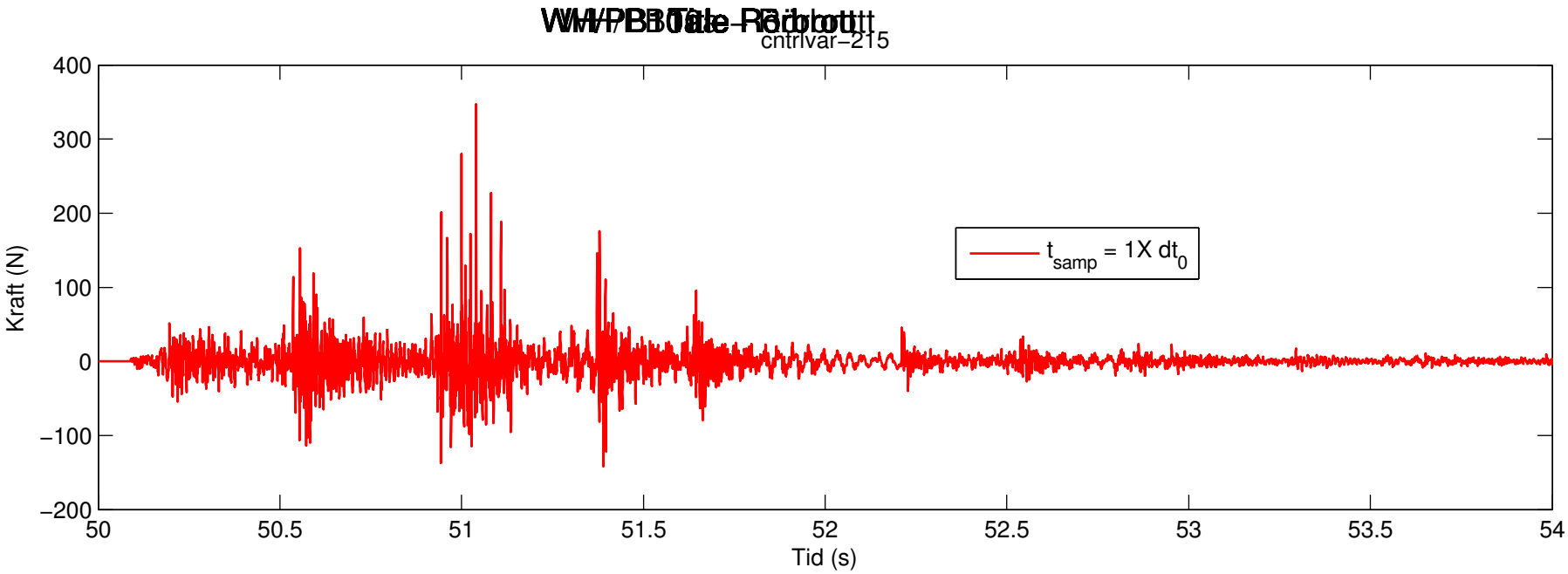

DLF
DLF $x_{max}/x_{max,static}$ (−)
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

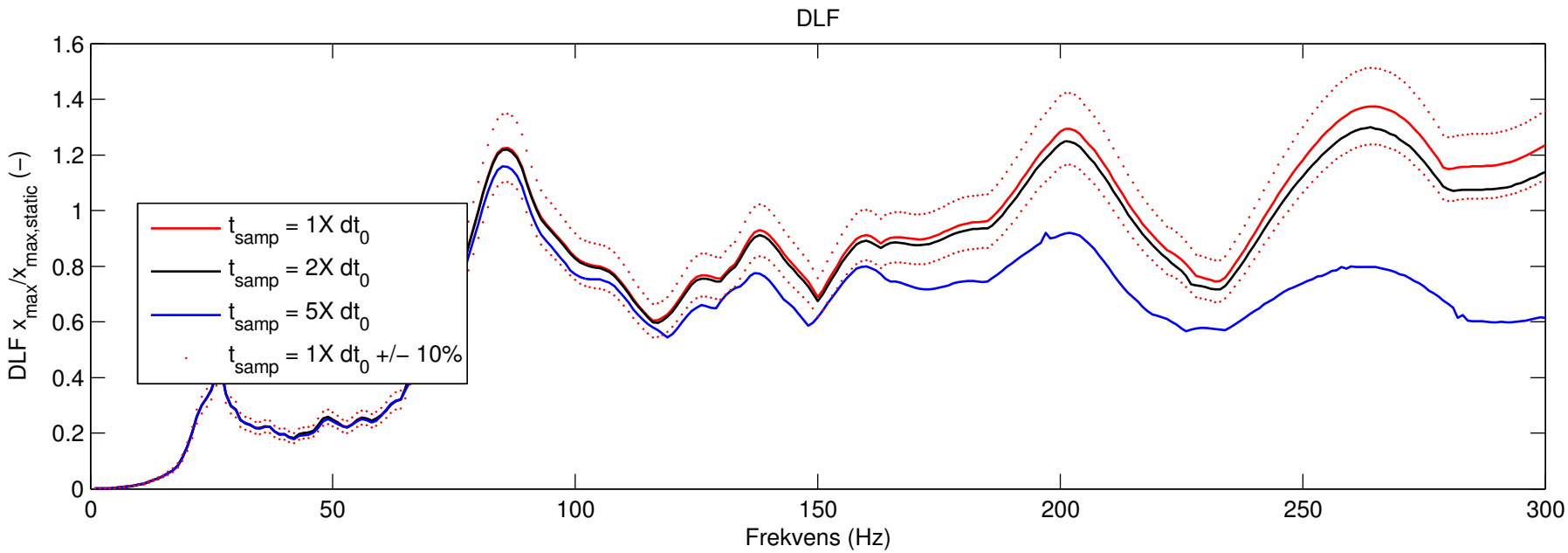

cntrlvar−213
Kraft (N)
Tid (s)
t_{samp} = 1X dt_0

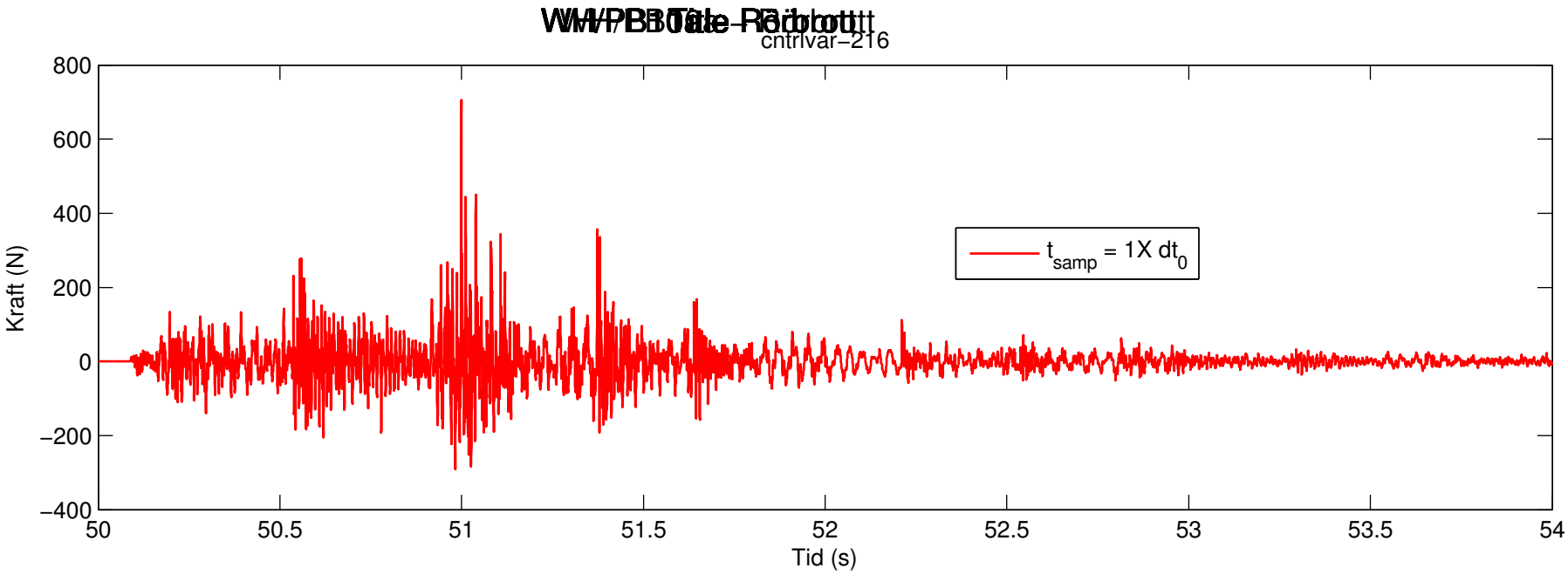

DLF
DLF $x_{max}/x_{max,static}$ (−)
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

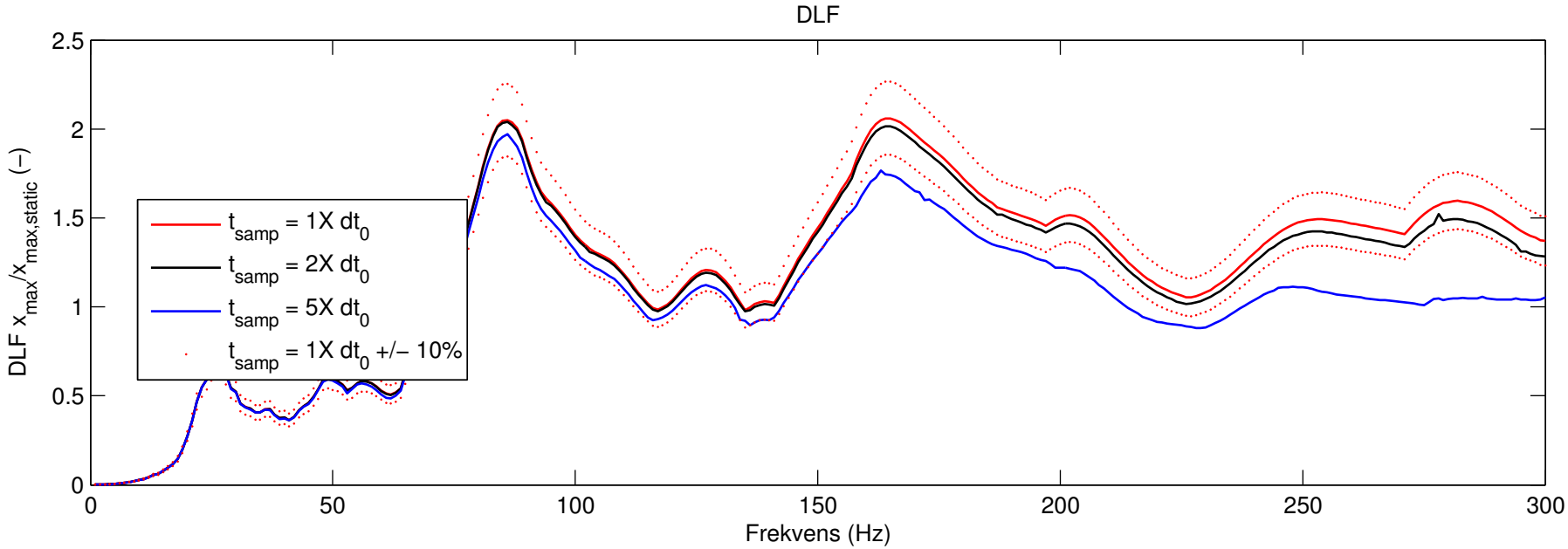

cntrlvar−214
Kraft (N)
Tid (s)
t_{samp} = 1X dt_0

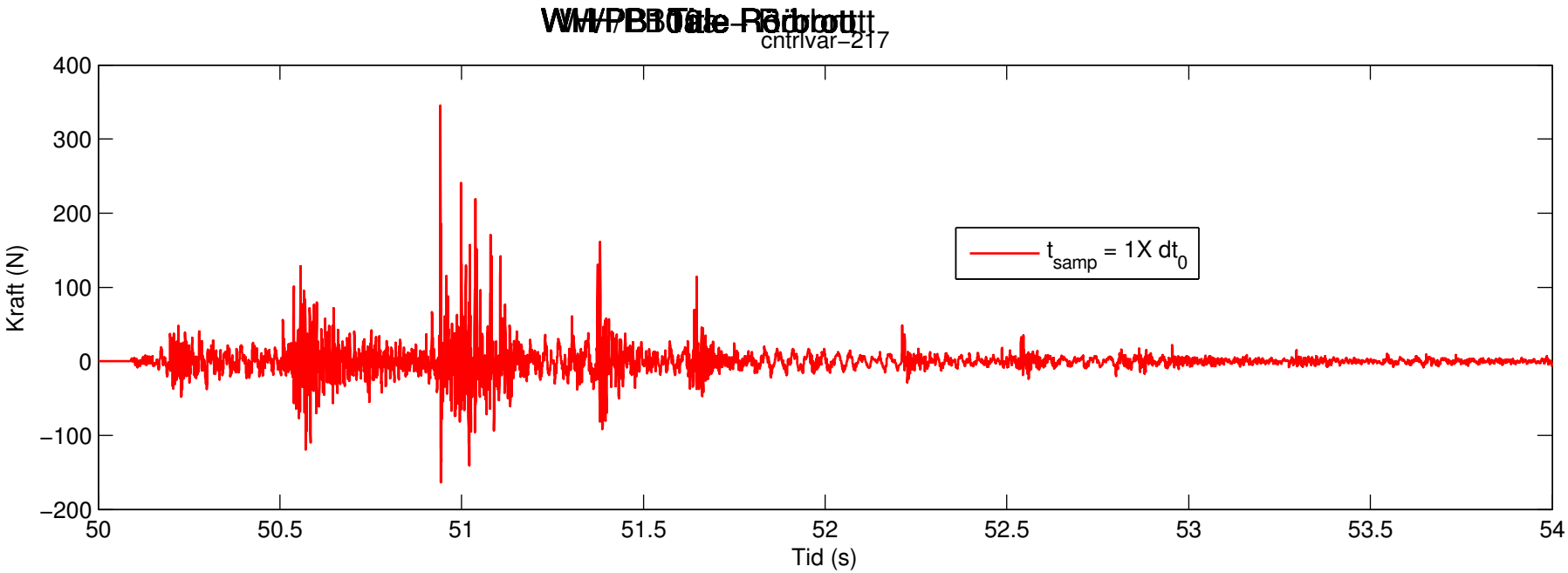

DLF
DLF $x_{max}/x_{max,static}$ (−)
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

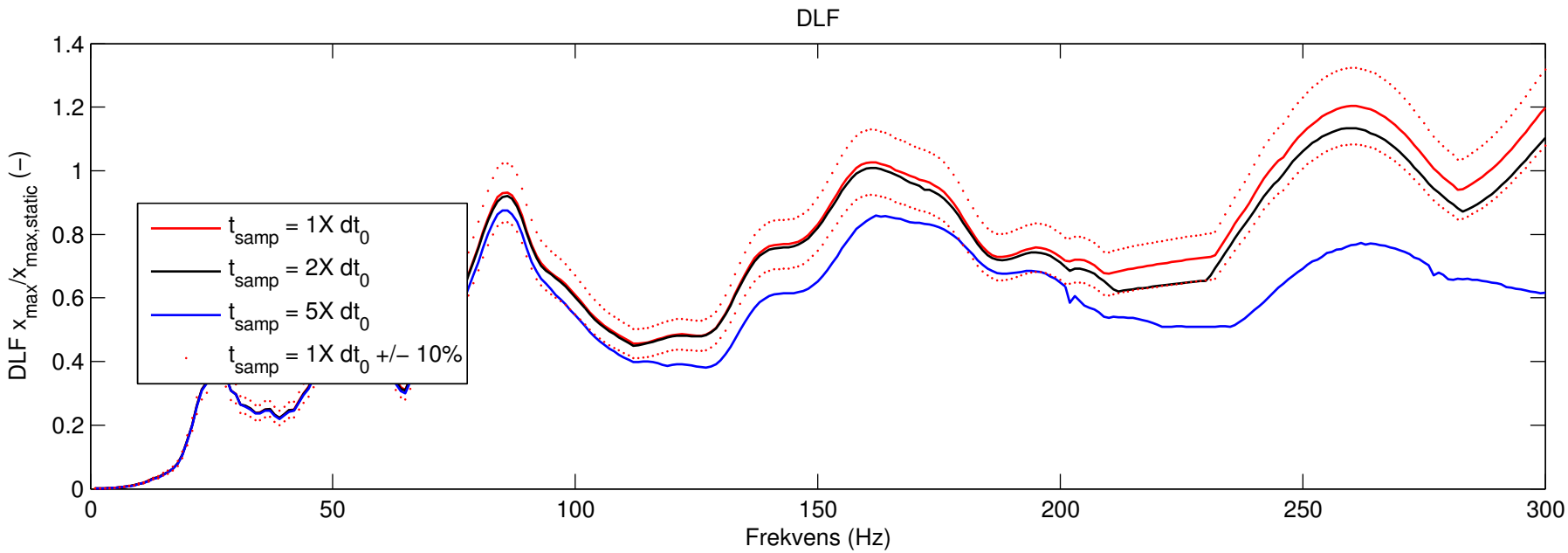

cntrlvar−215
Kraft (N)
Tid (s)
t_{samp} = 1X dt_0

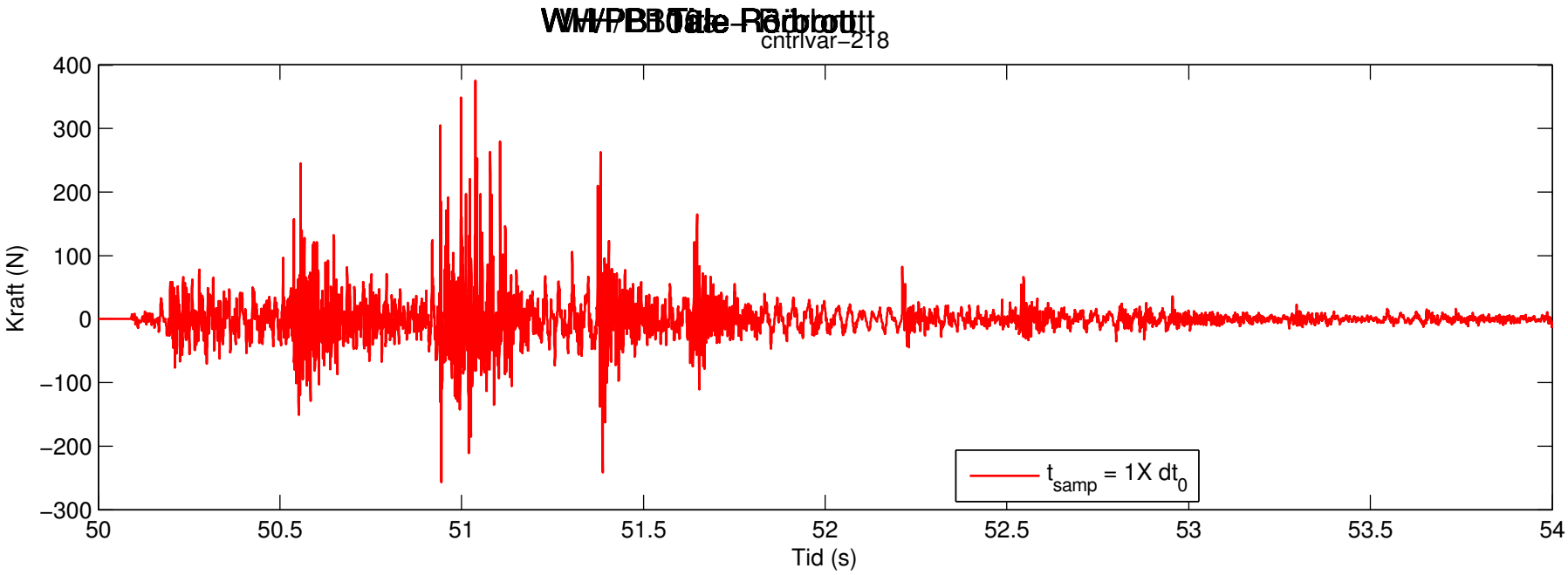

DLF
DLF $x_{max}/x_{max,static}$ (−)
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

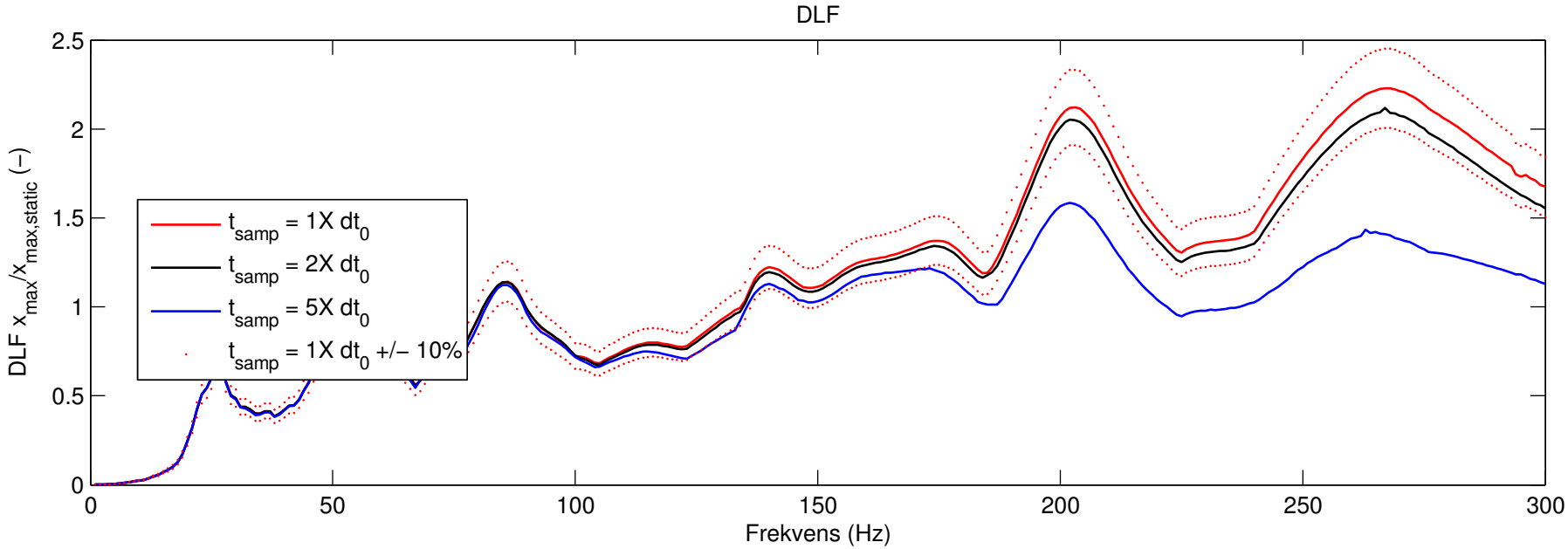

cntrlvar−216
800
600
400
200
0
−200
−400
Kraft (N)
50
50.5
51
51.5
52
52.5
53
53.5
54
Tid (s)
t_{samp} = 1X dt_0

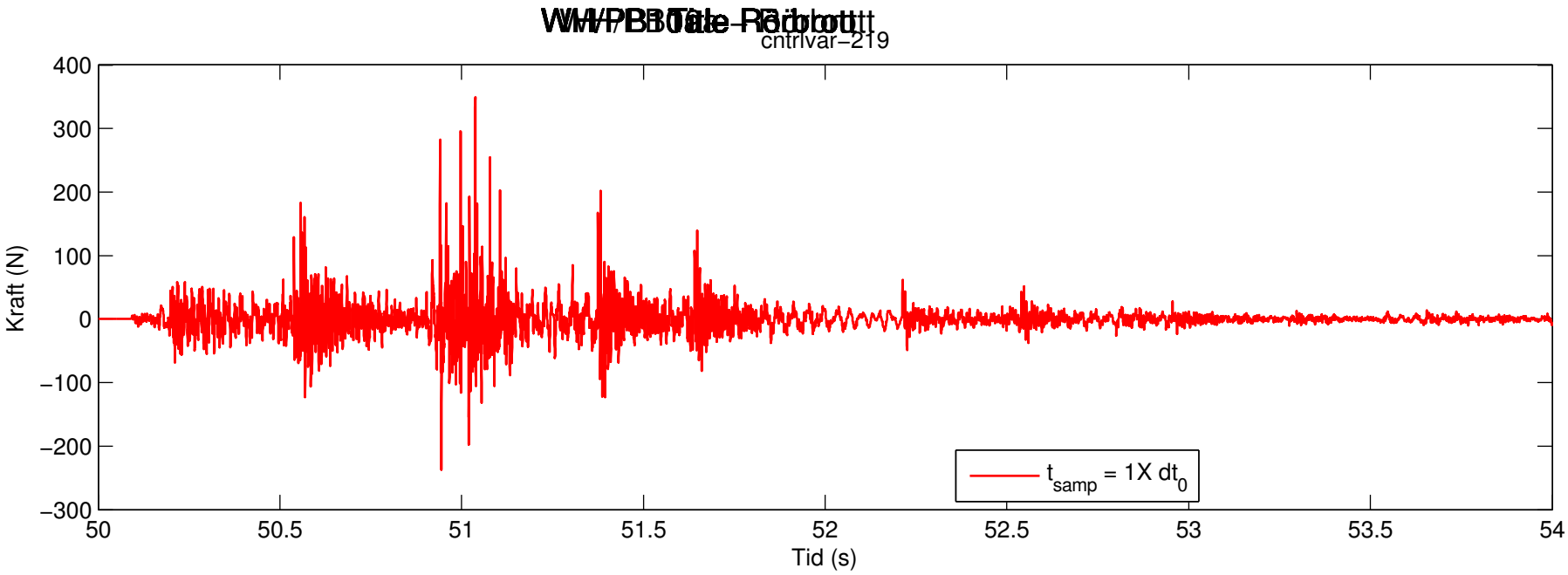

DLF
2.5
2
1.5
1
0.5
0
DLF $x_{max}/x_{max,static}$ (−)
0
50
100
150
200
250
300
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

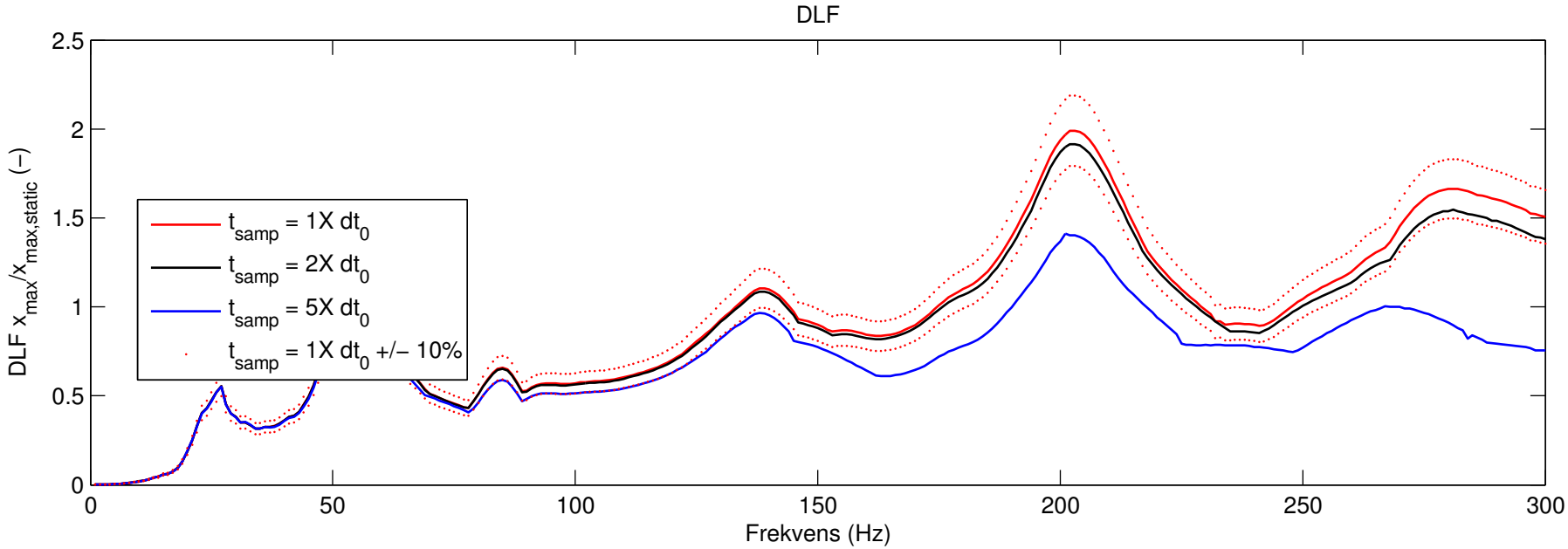

cntrlvar−217
Kraft (N)
Tid (s)
t_{samp} = 1X dt_0

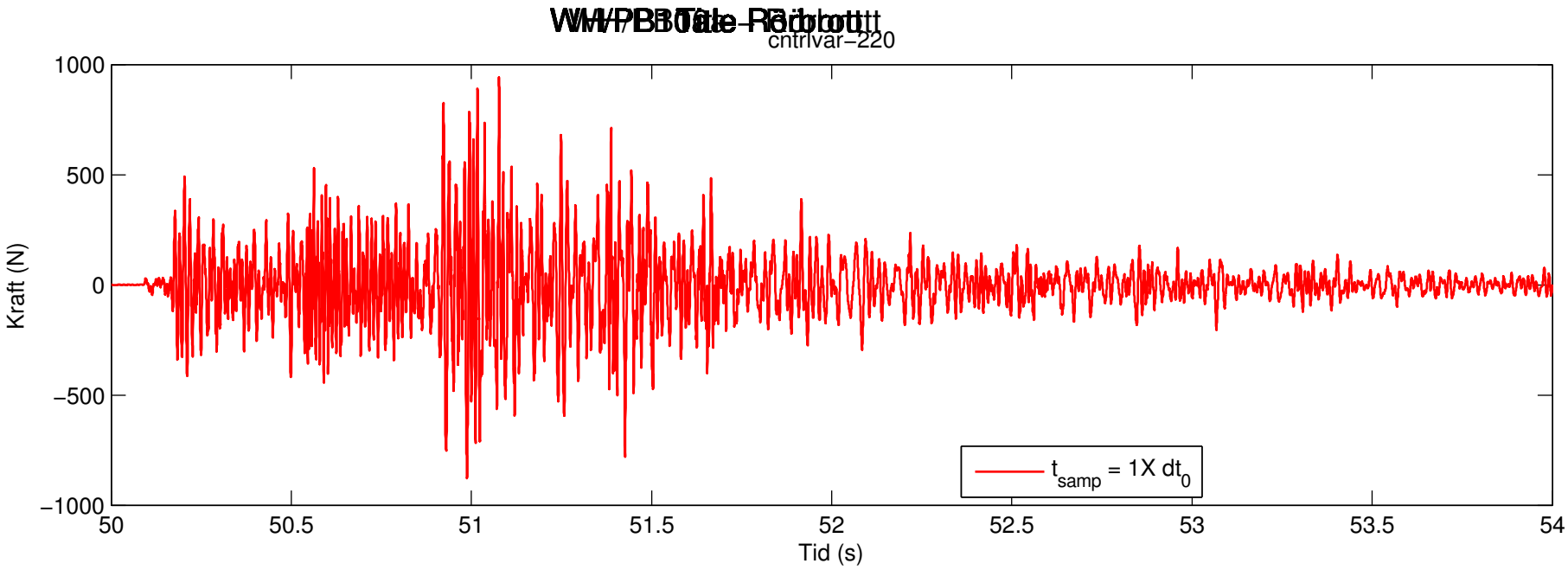

DLF
DLF $x_{max}/x_{max,static}$ (−)
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

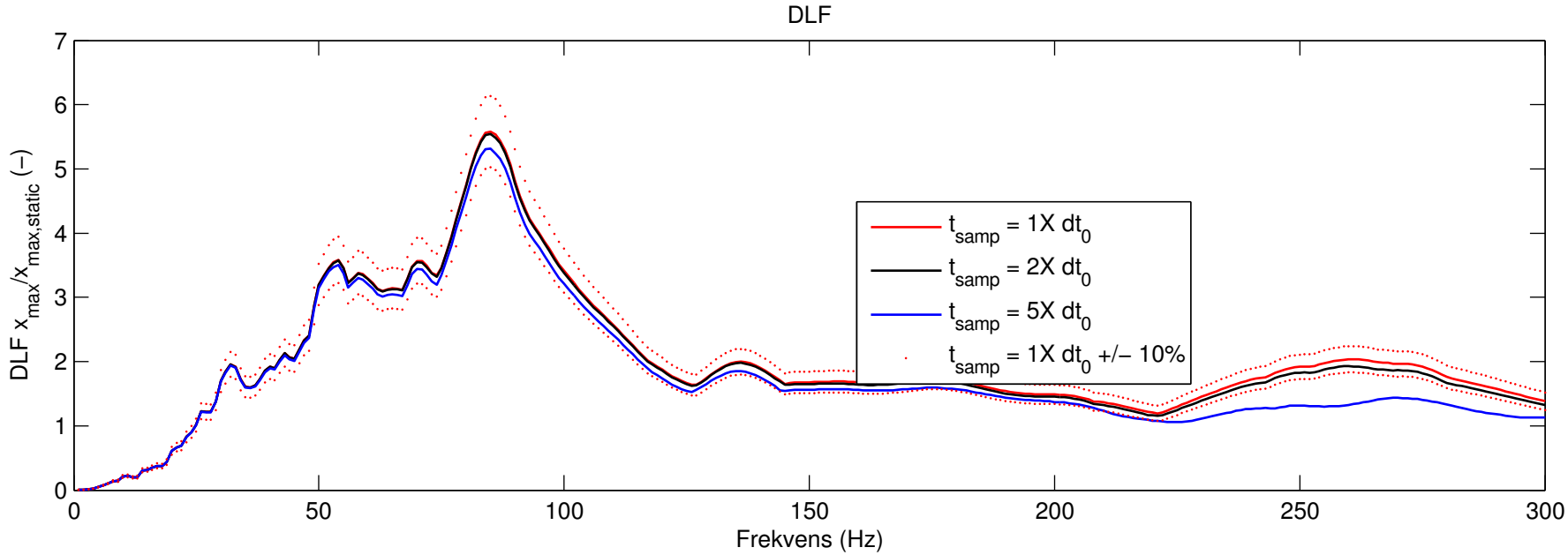

cntrlvar−218
Kraft (N)
Tid (s)
t_{samp} = 1X dt_0

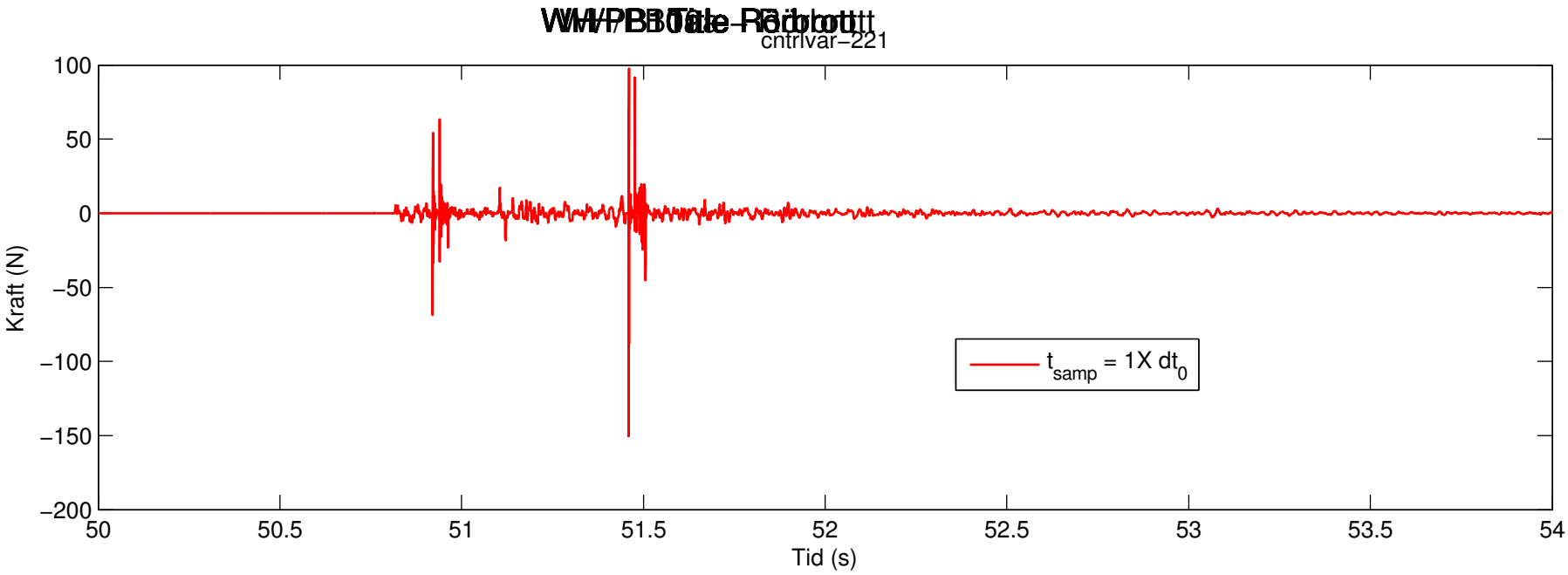

DLF
DLF $x_{max}/x_{max,static}$ (−)
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

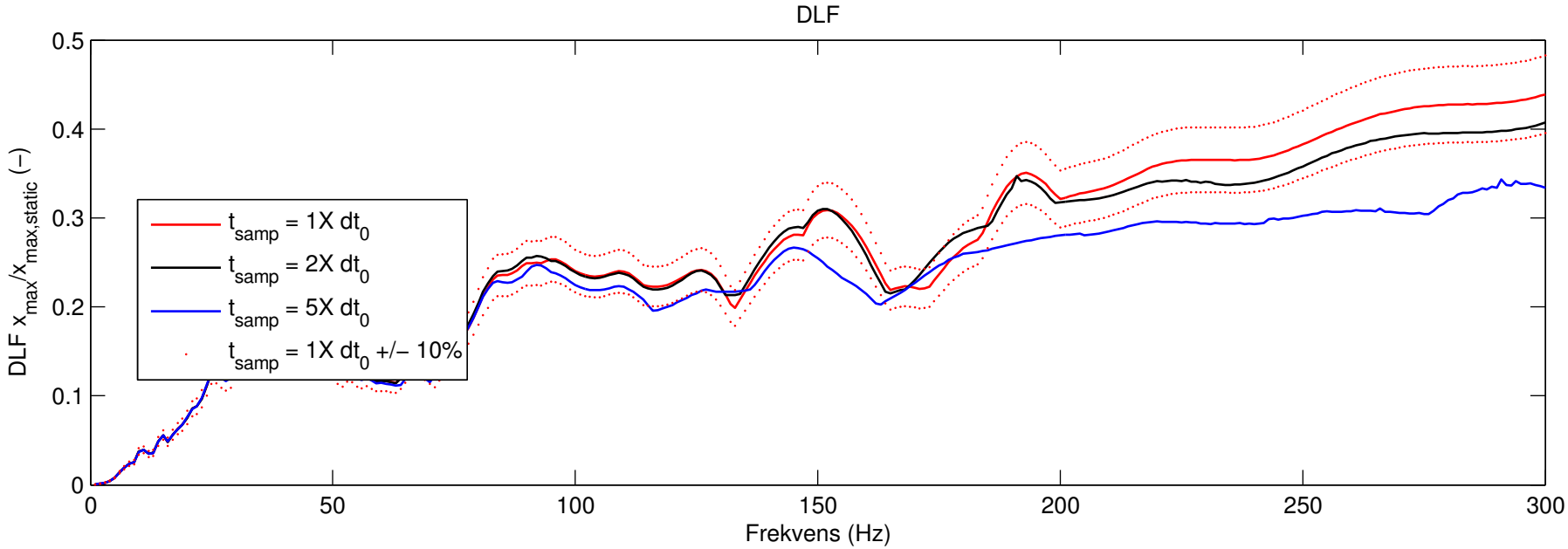

cntrlvar−219
Kraft (N)
Tid (s)
t_{samp} = 1X dt_0

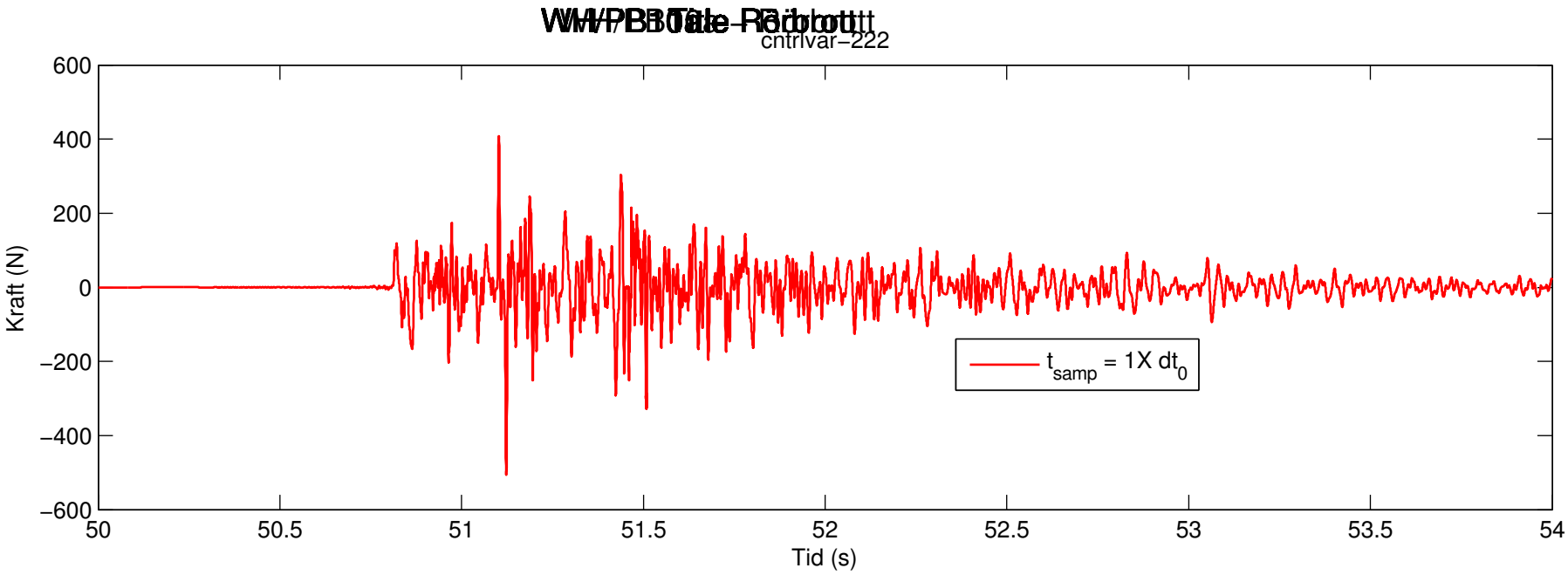

DLF
DLF $x_{max}/x_{max,static}$ (−)
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

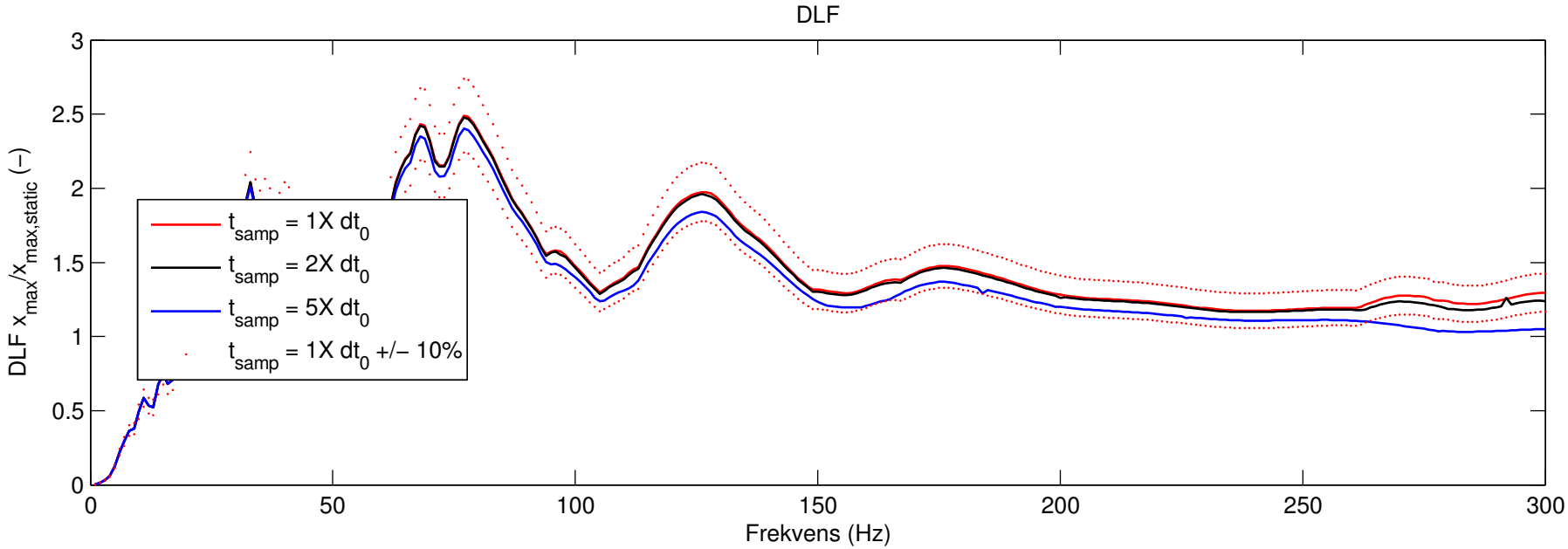

cntrlvar−220
1000
500
0
−500
−1000
Kraft (N)
50
50.5
51
51.5
52
52.5
53
53.5
54
Tid (s)
t_{samp} = 1X dt_0

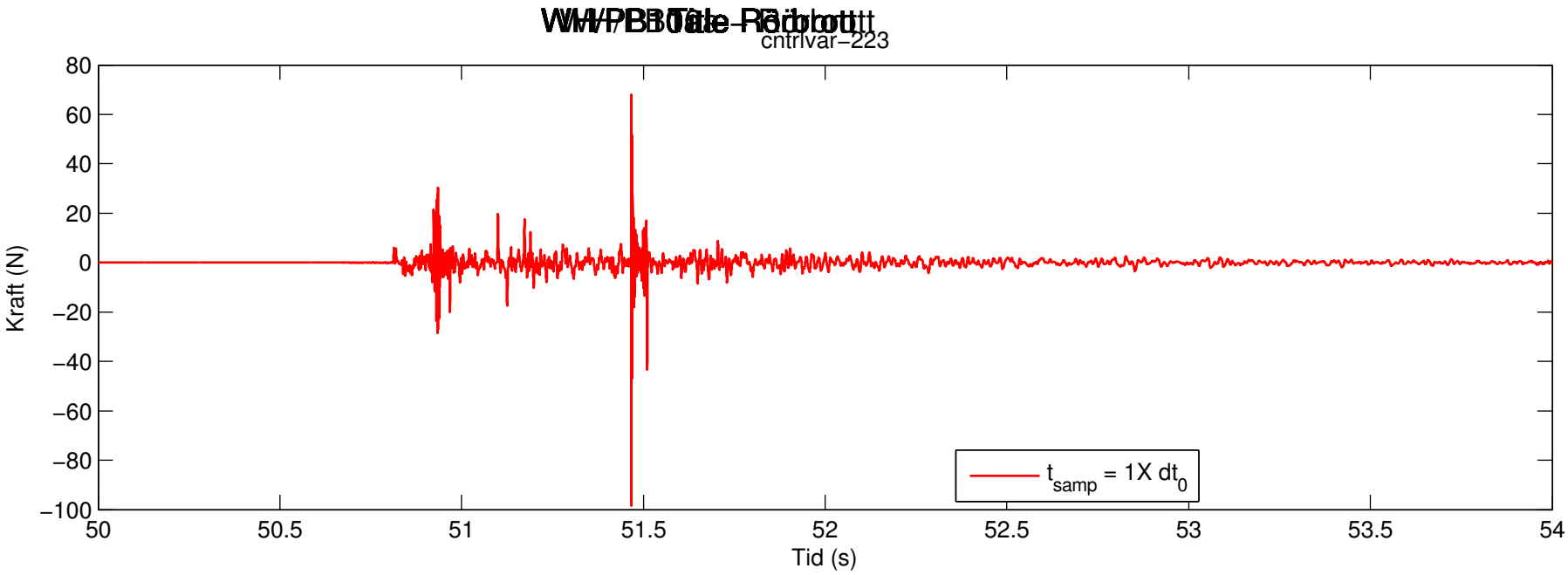

DLF
7
6
5
4
3
2
1
0
DLF $x_{max}/x_{max,static}$ (−)
0
50
100
150
200
250
300
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

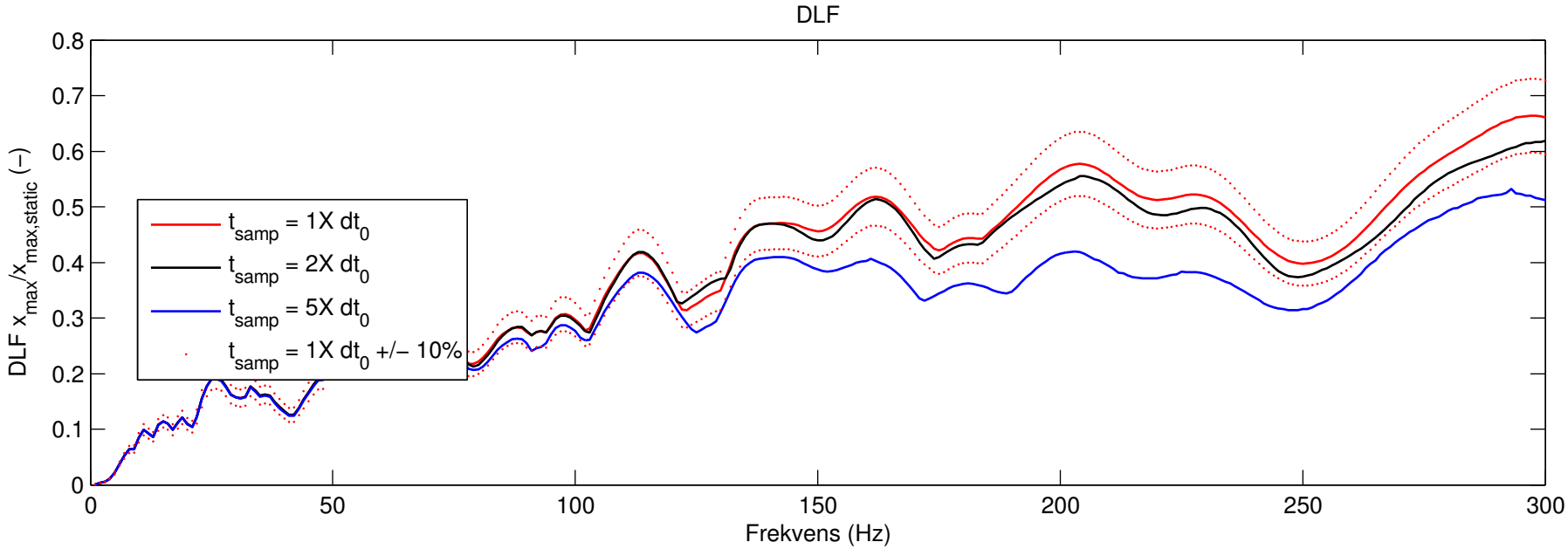

cntrlvar−221
Kraft (N)
Tid (s)
t_{samp} = 1X dt_0

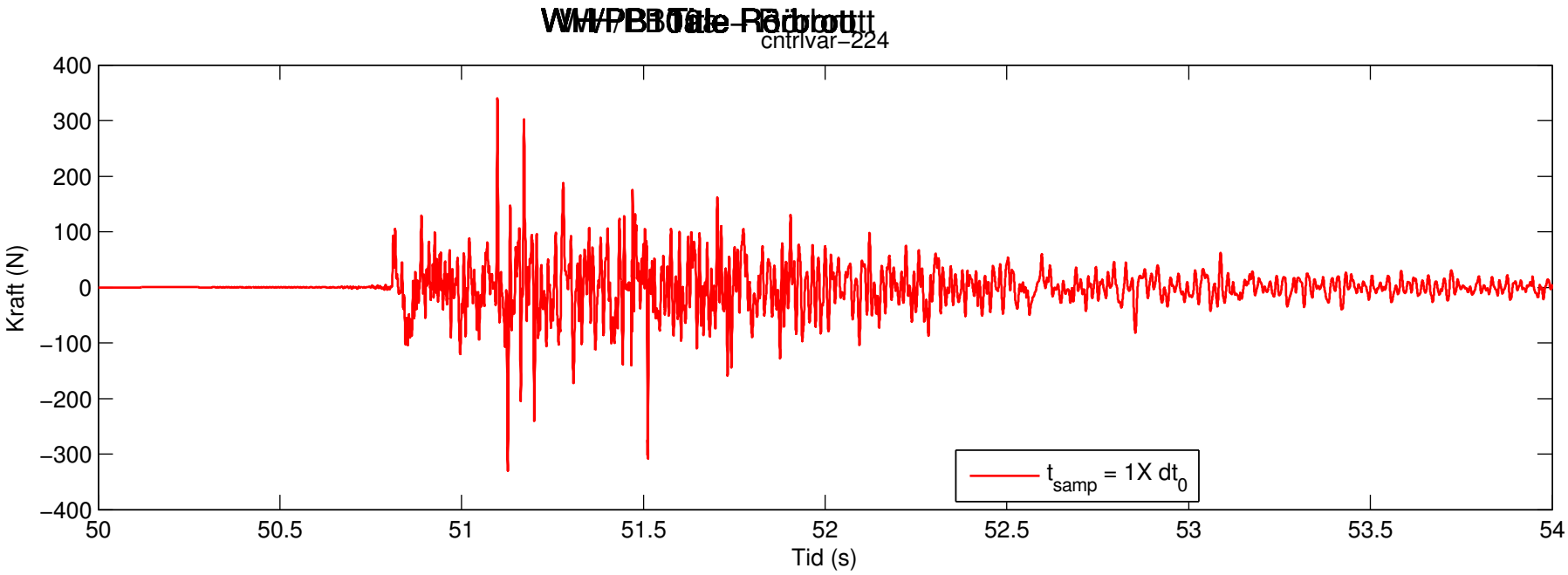

DLF
DLF $x_{max}/x_{max,static}$ (−)
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

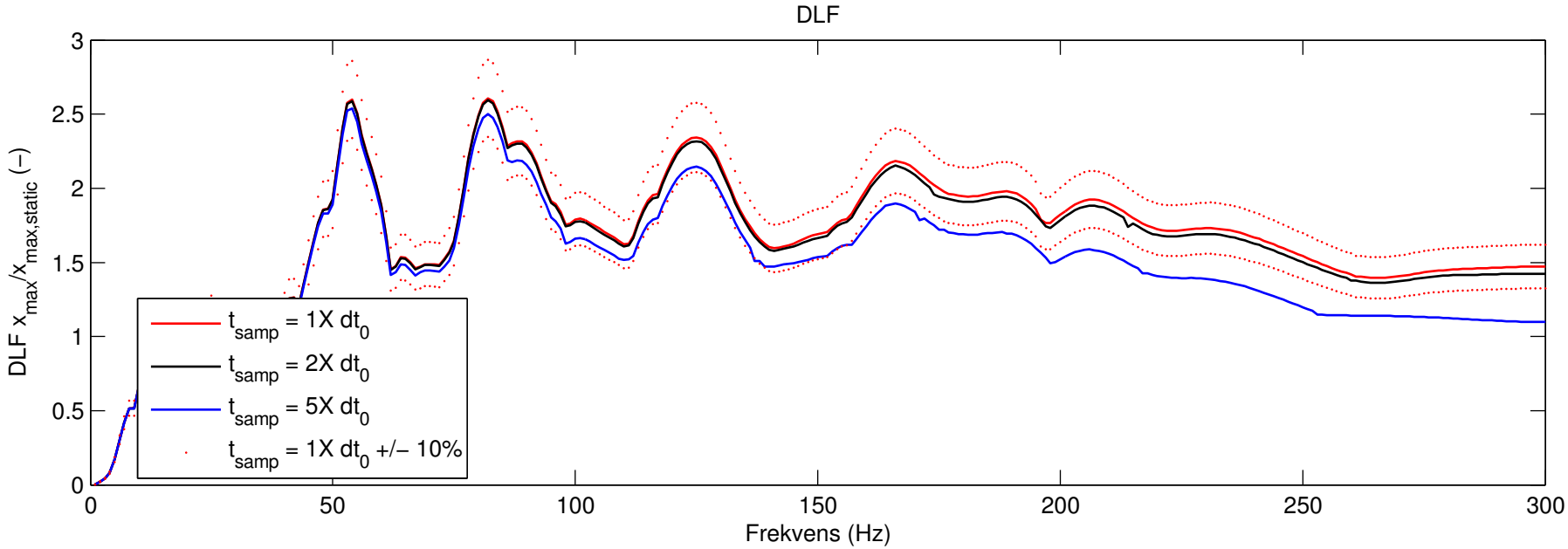

cntrlvar−222
Kraft (N)
Tid (s)
t_{samp} = 1X dt_0

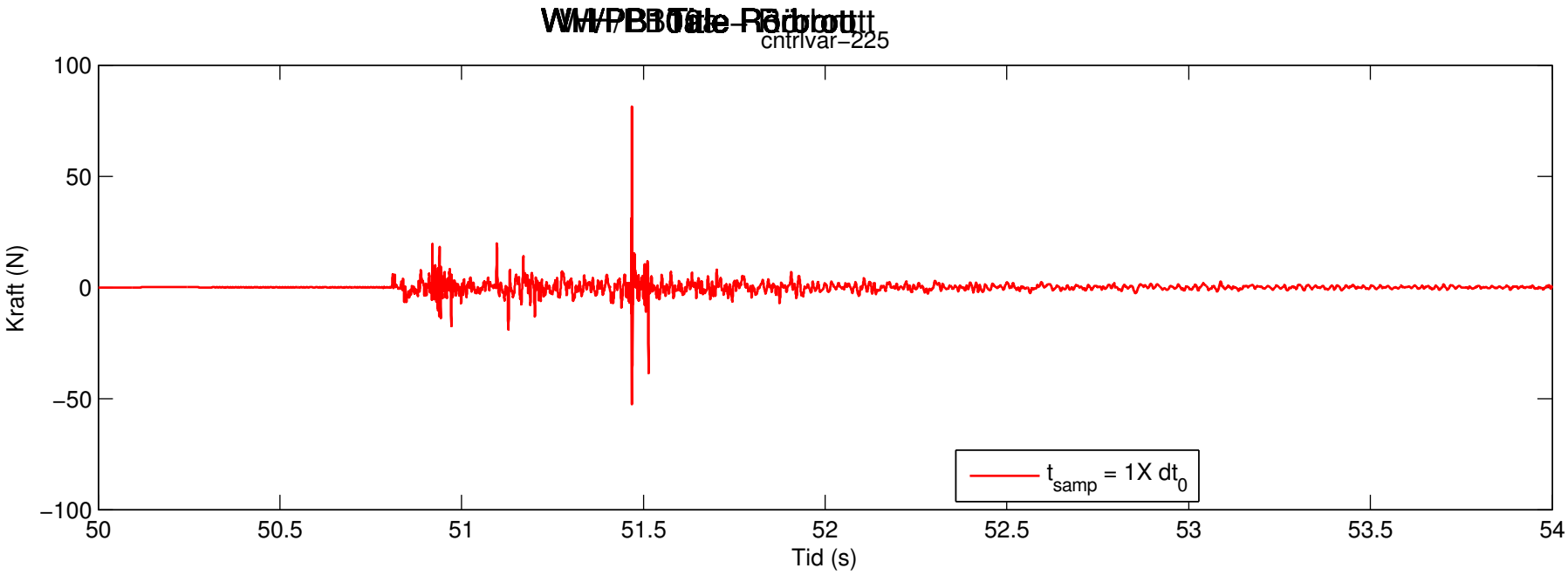

DLF
DLF $x_{max}/x_{max,static}$ (−)
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

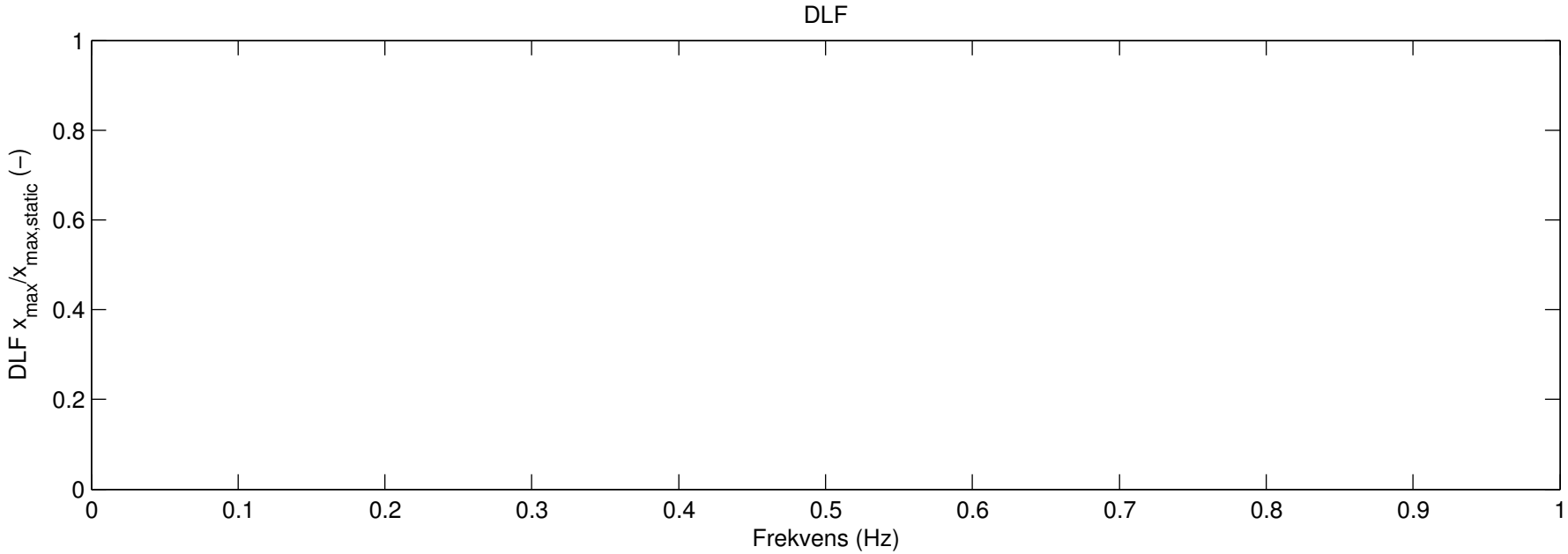

cntrlvar−223
Kraft (N)
Tid (s)
t_{samp} = 1X dt_0

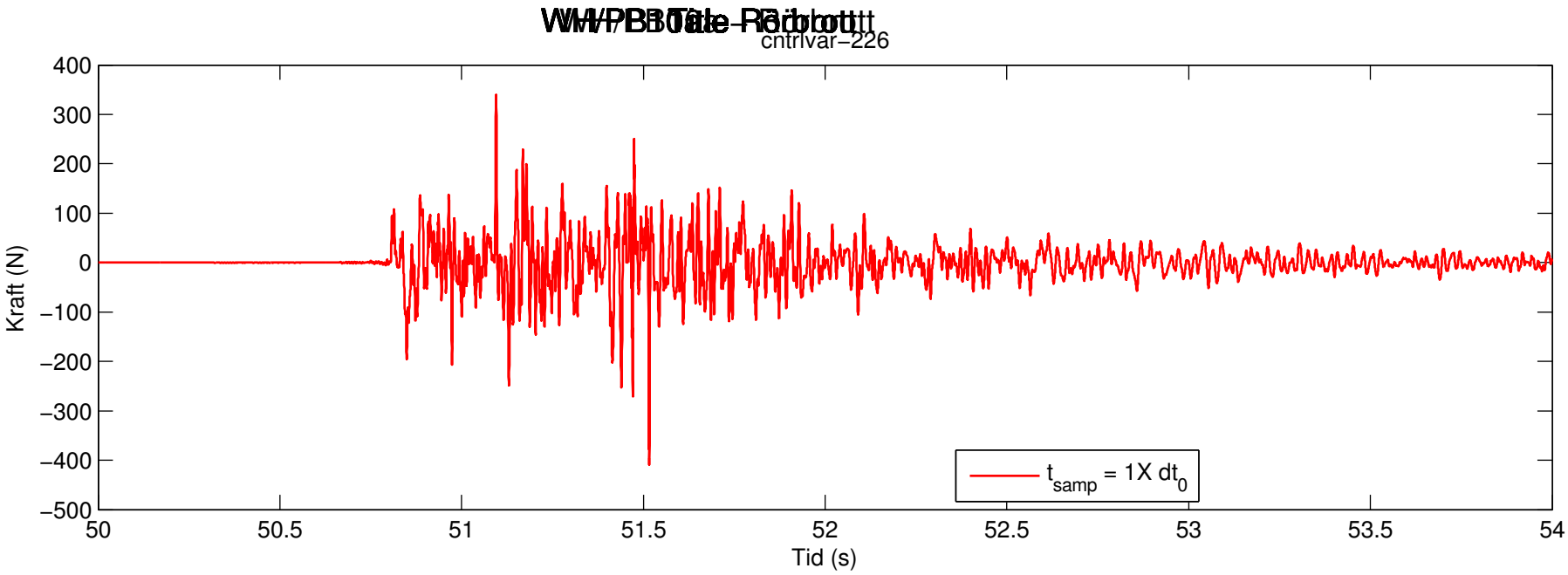

DLF
DLF $x_{max}/x_{max,static}$ (−)
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

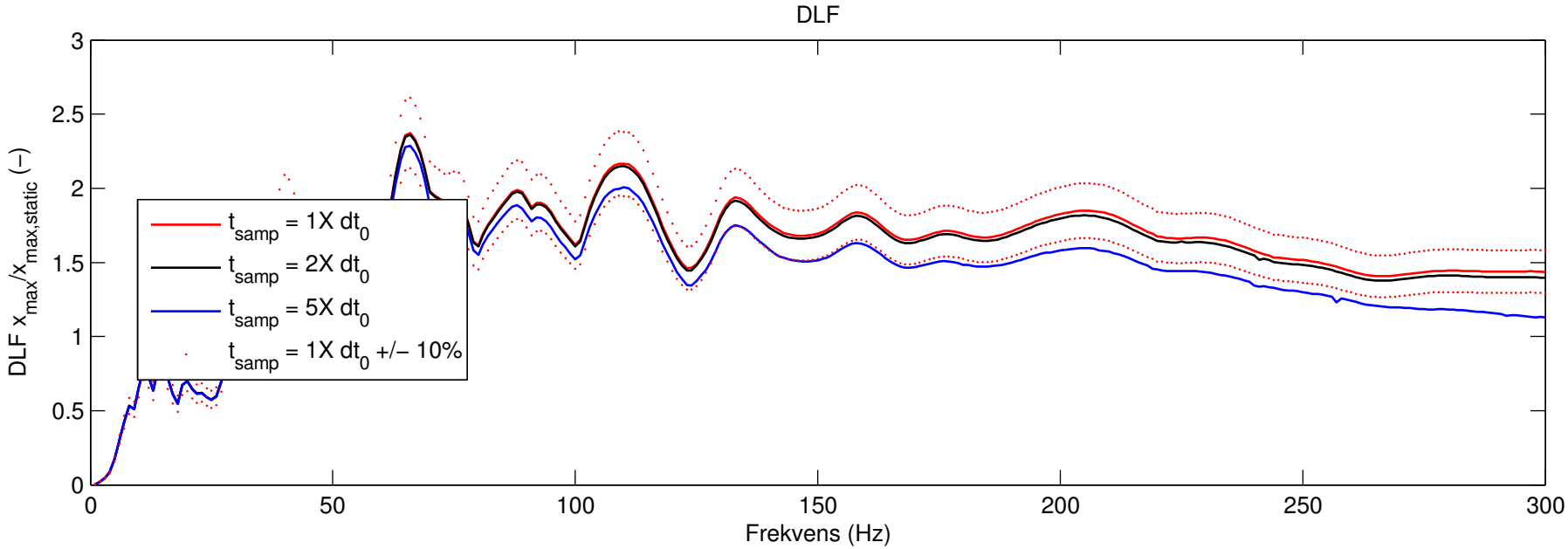

cntrlvar−224
Kraft (N)
Tid (s)
t_{samp} = 1X dt_0

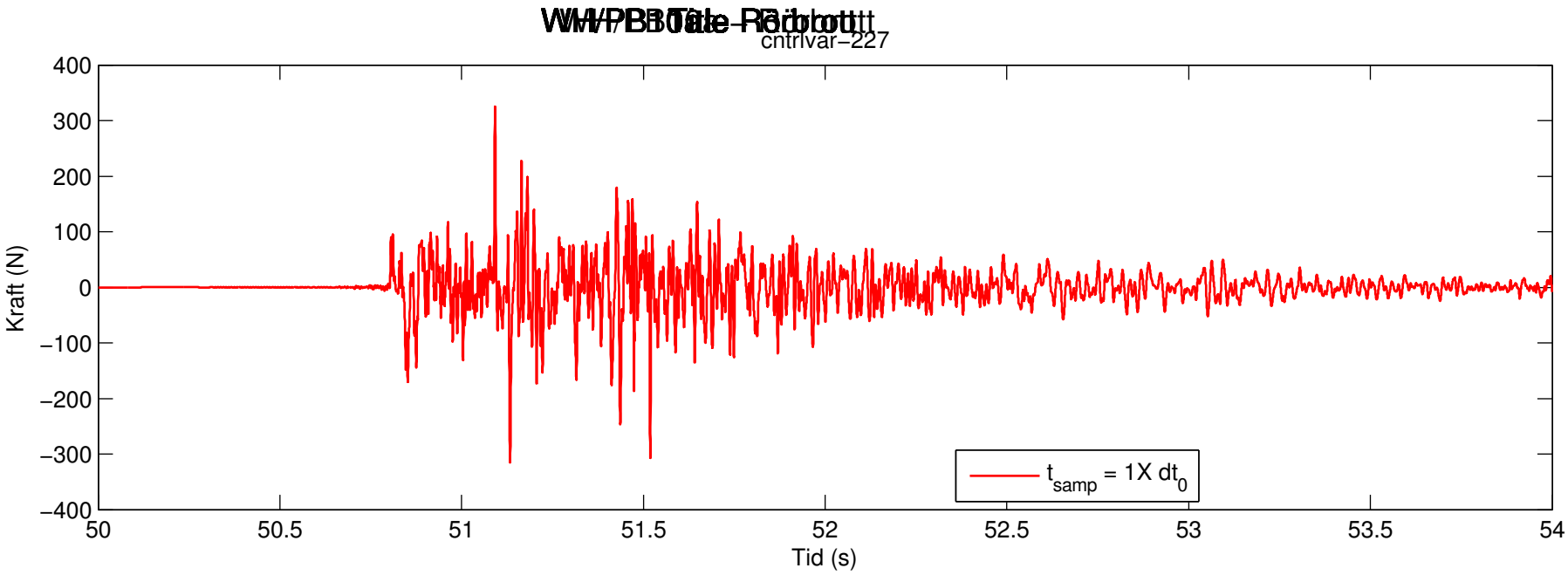

DLF
DLF $x_{max}/x_{max,static}$ (−)
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

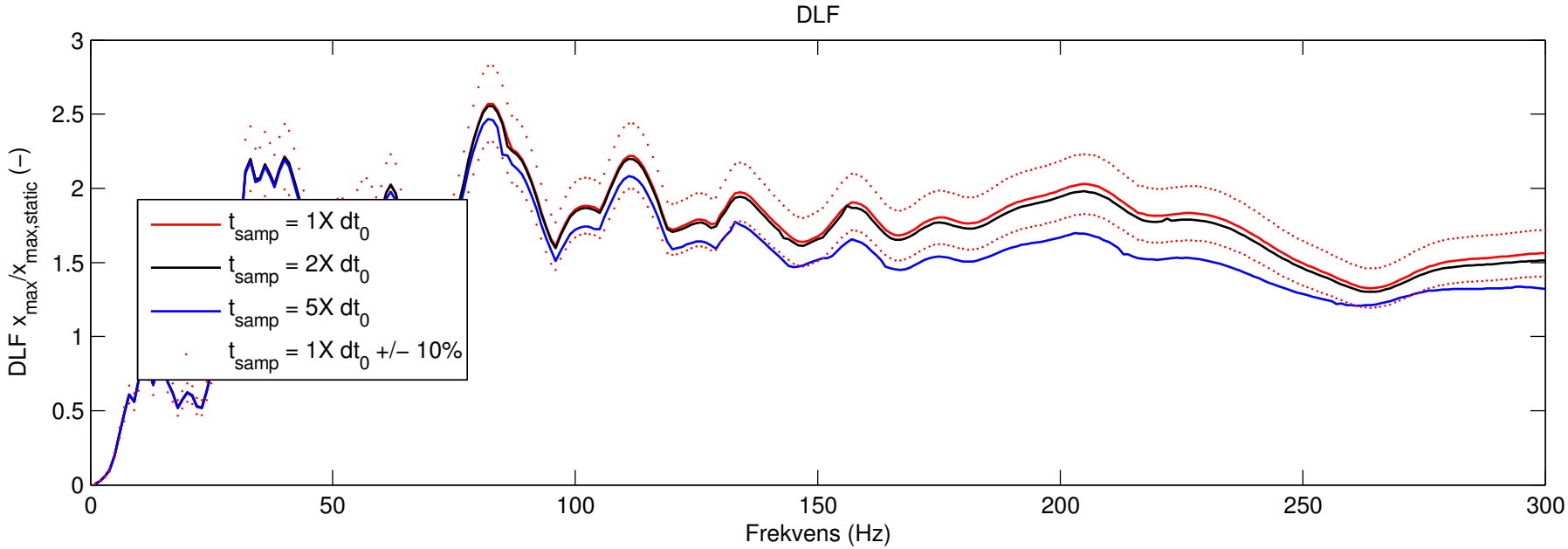

cntrlvar−225
Kraft (N)
Tid (s)
t_{samp} = 1X dt_0
100
50
0
−50
−100
50
50.5
51
51.5
52
52.5
53
53.5
54

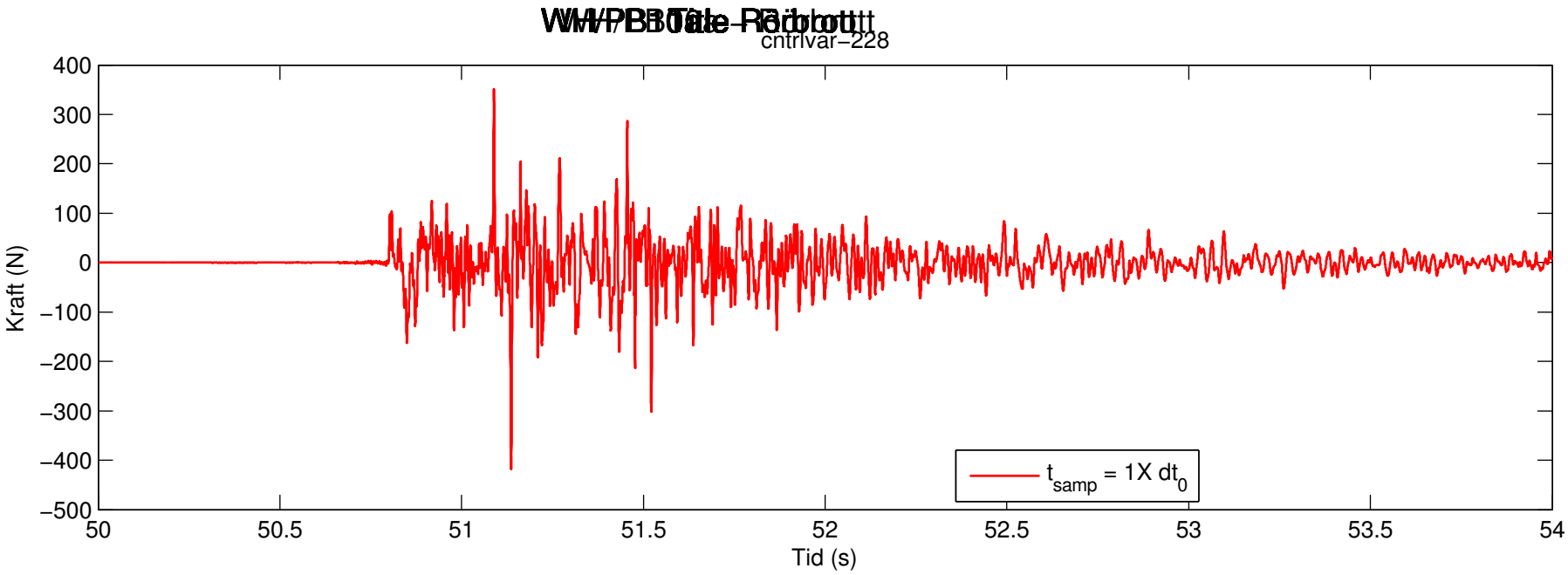

DLF
DLF $x_{max}/x_{max,static}$ (−)
Frekvens (Hz)
1
0.8
0.6
0.4
0.2
0
0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0.9
1

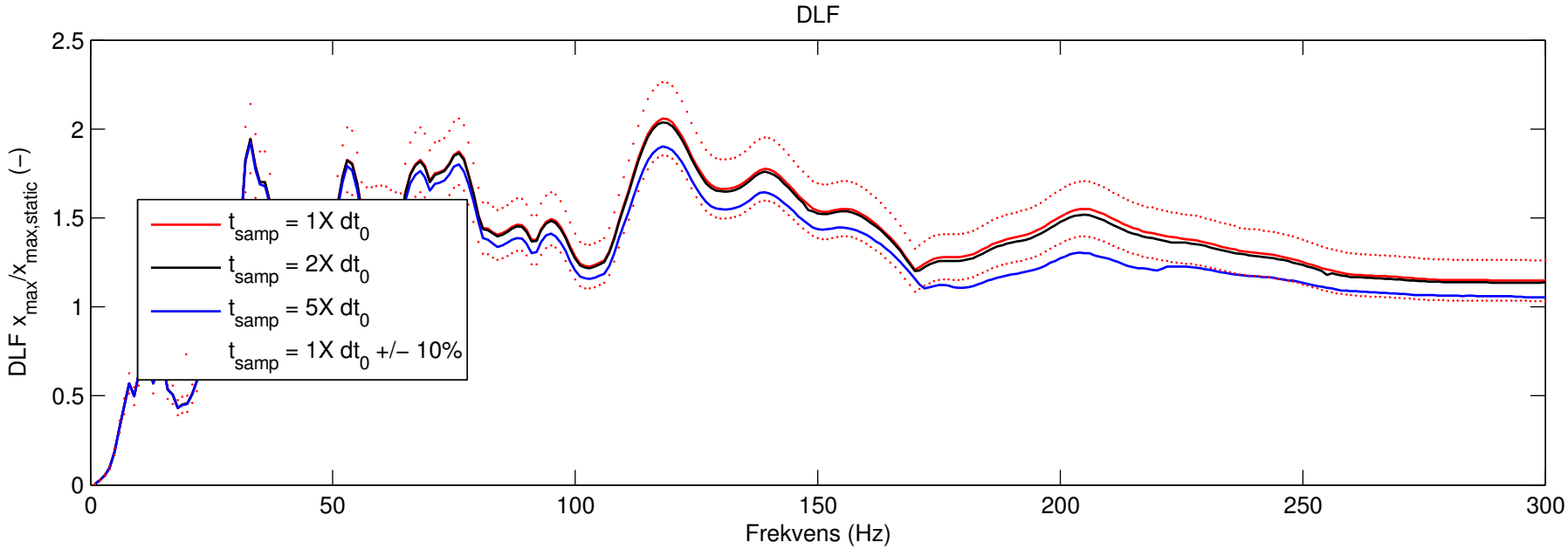

cntrlvar−226
Kraft (N)
Tid (s)
t_{samp} = 1X dt_0

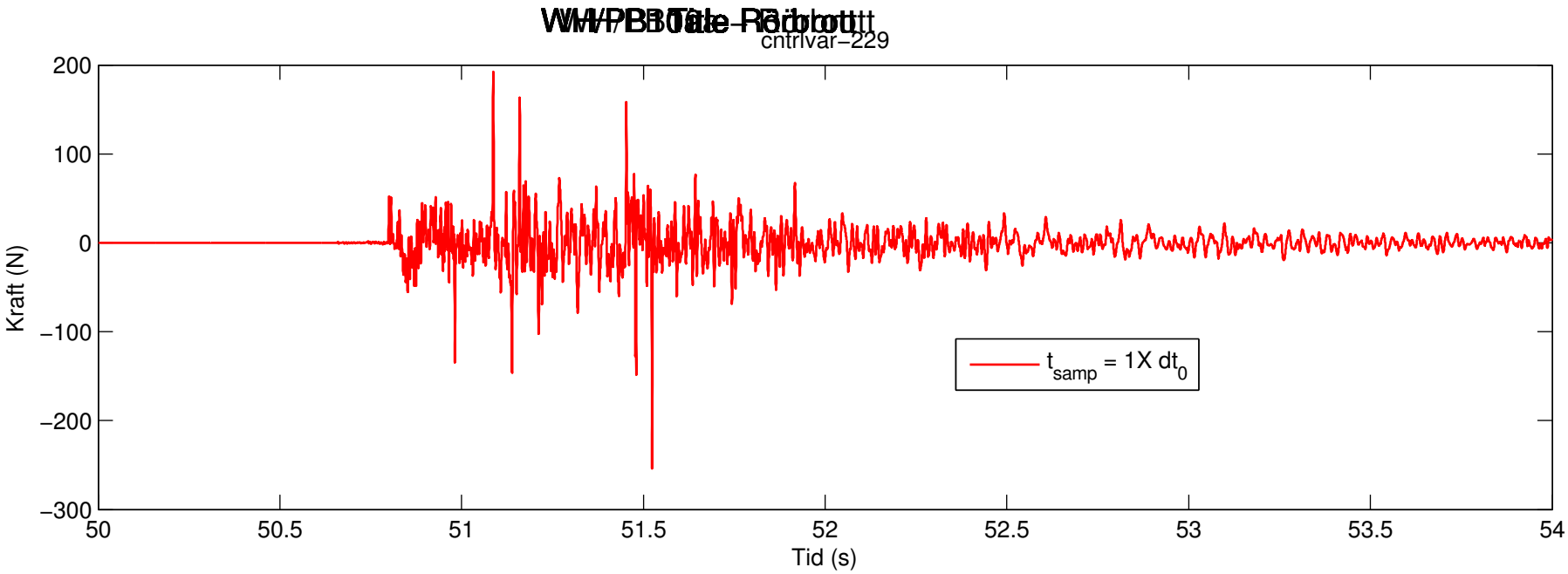

DLF
DLF $x_{max}/x_{max,static}$ (−)
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

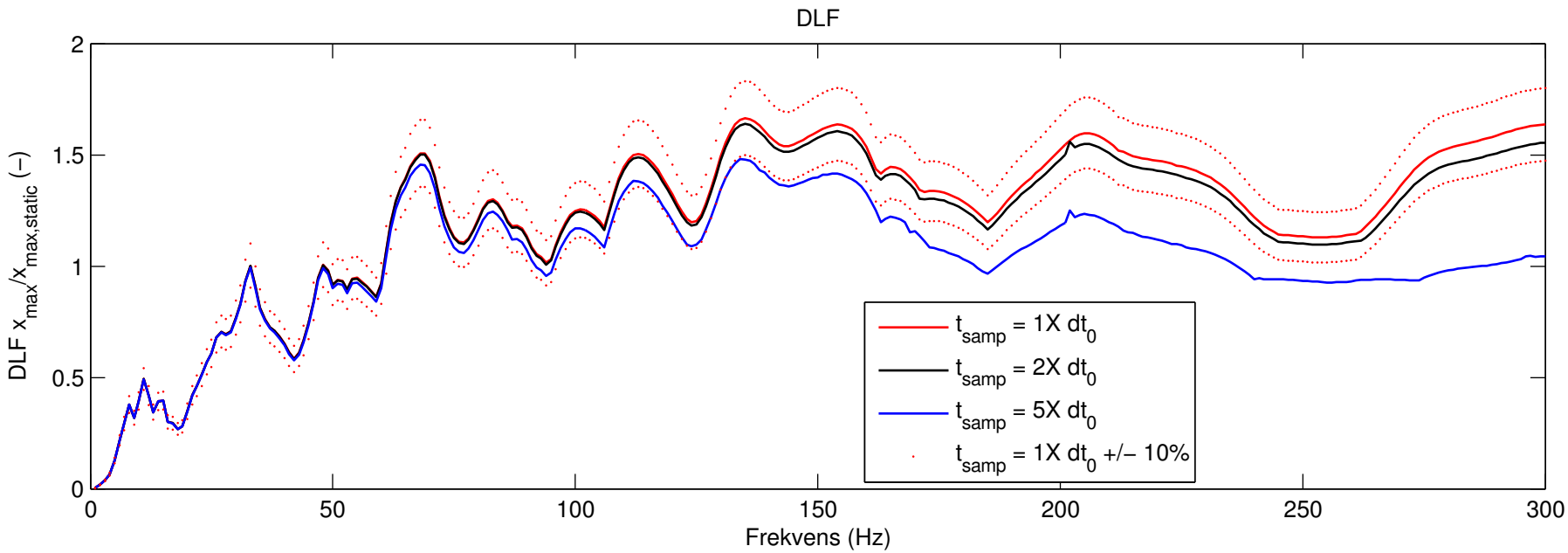

cntrlvar−227
Kraft (N)
Tid (s)
t_{samp} = 1X dt_0

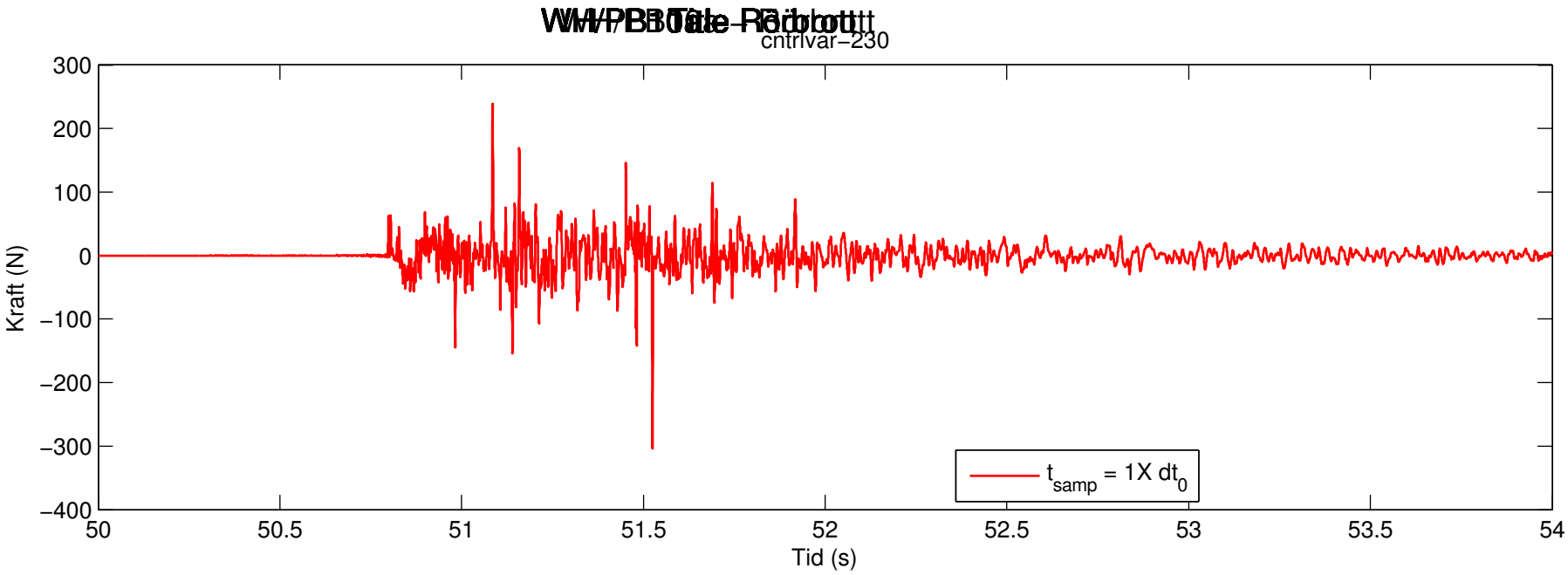

DLF
DLF $x_{max}/x_{max,static}$ (−)
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

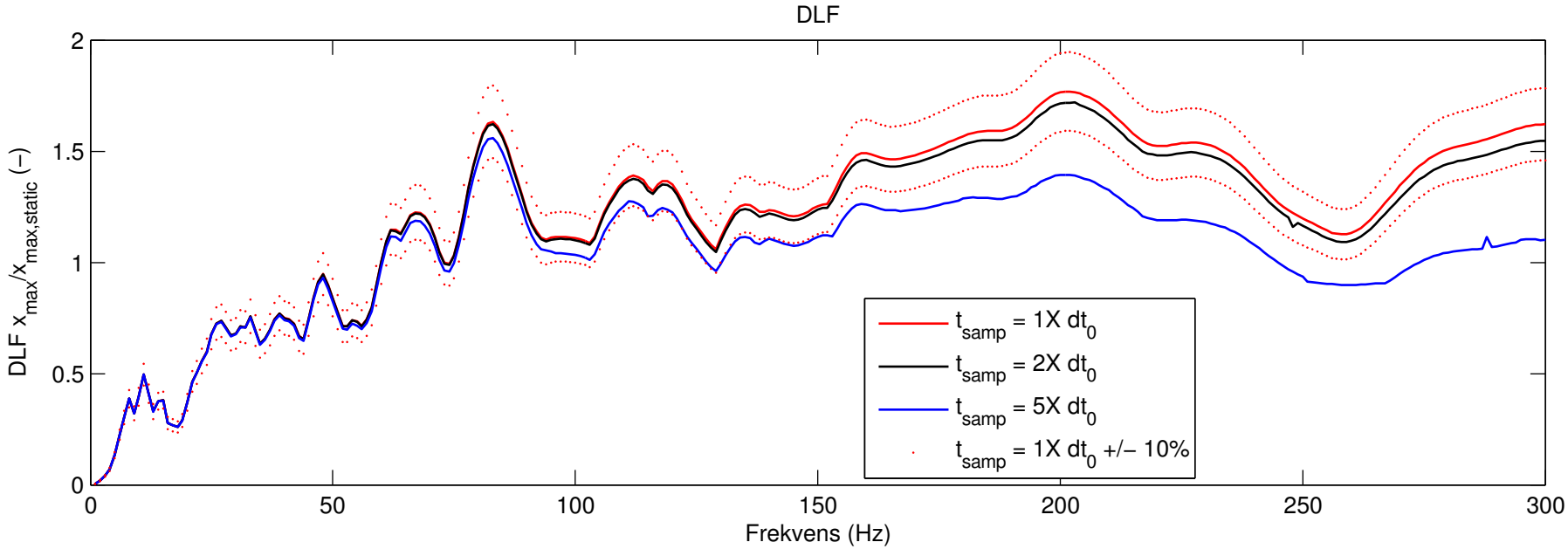

cntrlvar−228
Kraft (N)
Tid (s)
t_{samp} = 1X dt_0

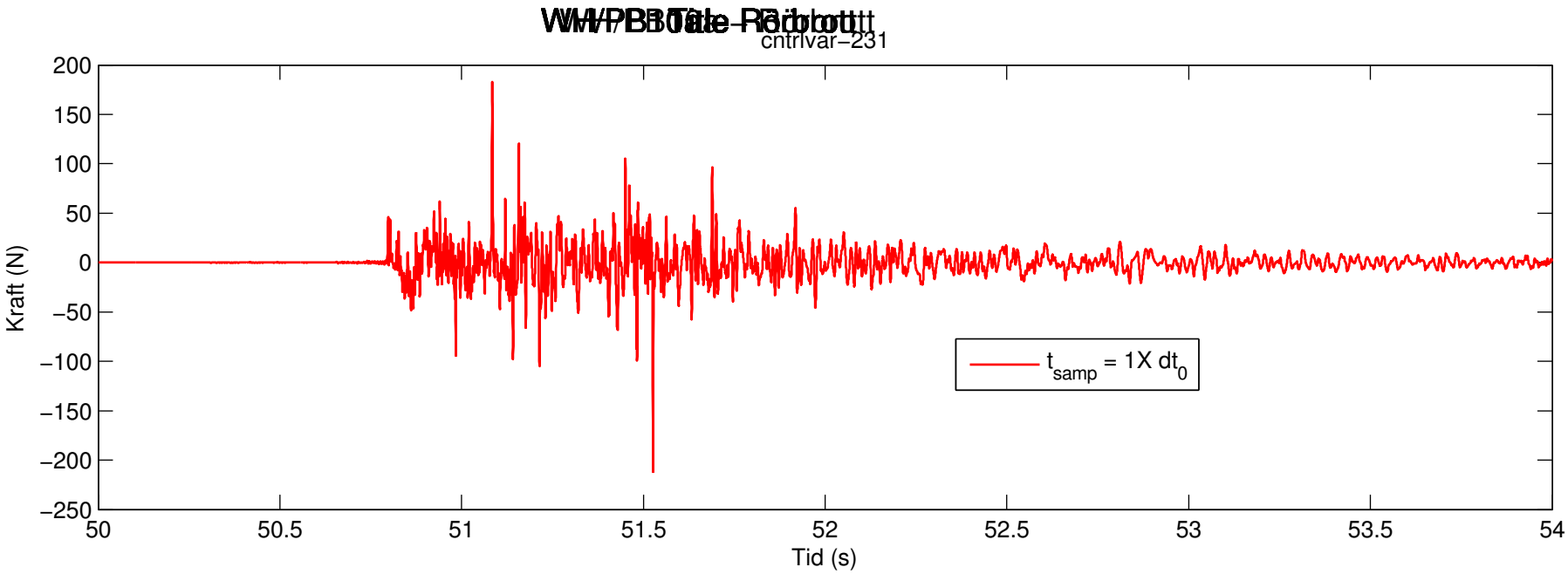

DLF
DLF $x_{max}/x_{max,static}$ (−)
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

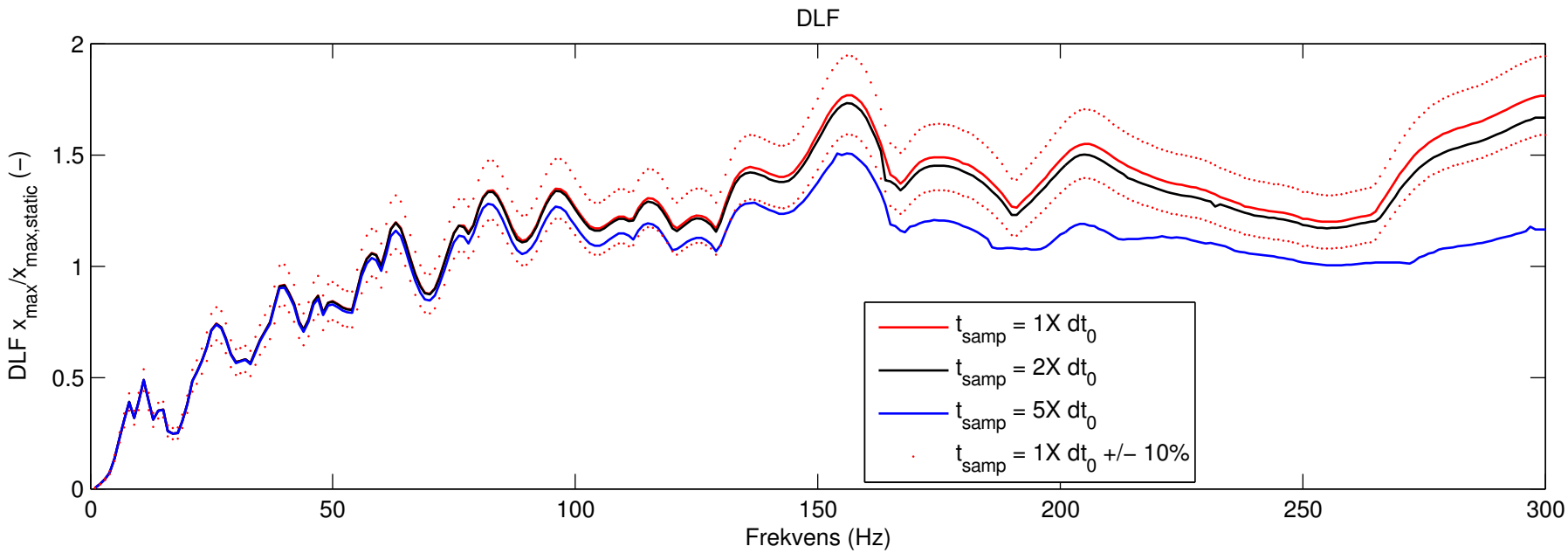

cntrlvar−229
200
100
0
−100
−200
−300
Kraft (N)
50
50.5
51
51.5
52
52.5
53
53.5
54
Tid (s)
t_{samp} = 1X dt_0

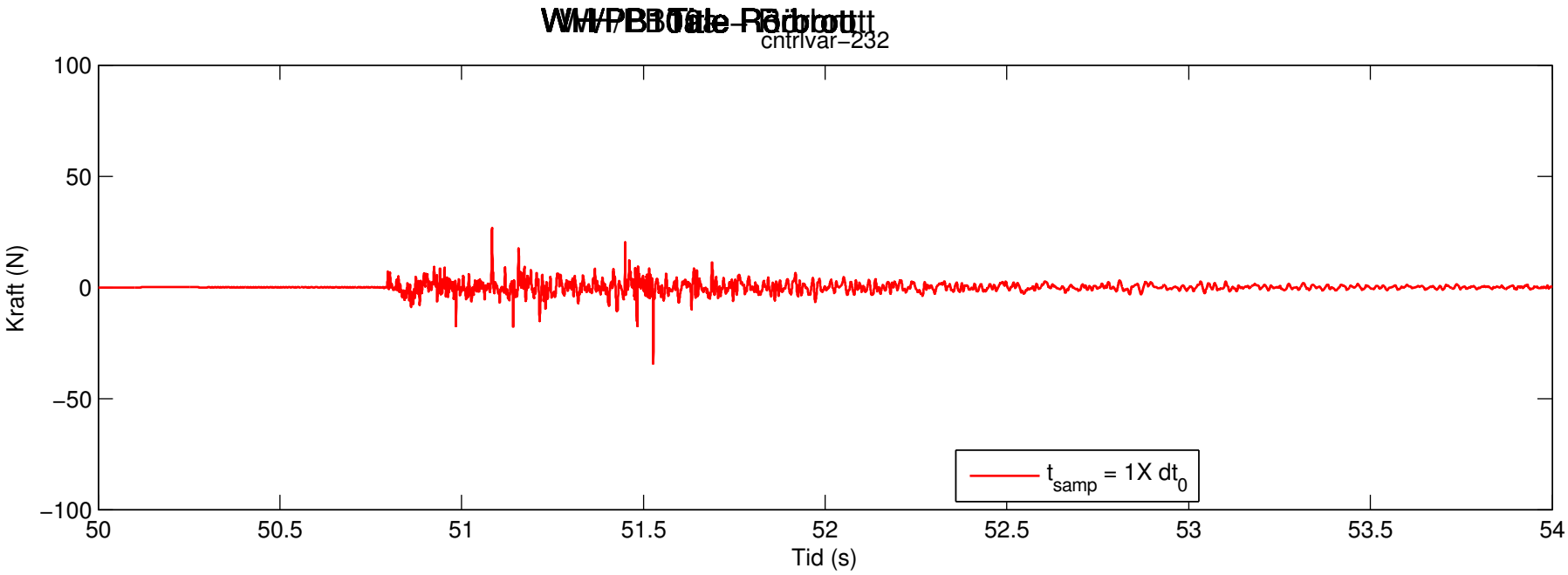

DLF
2
1.5
1
0.5
0
DLF $x_{max}/x_{max,static}$ (−)
0
50
100
150
200
250
300
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

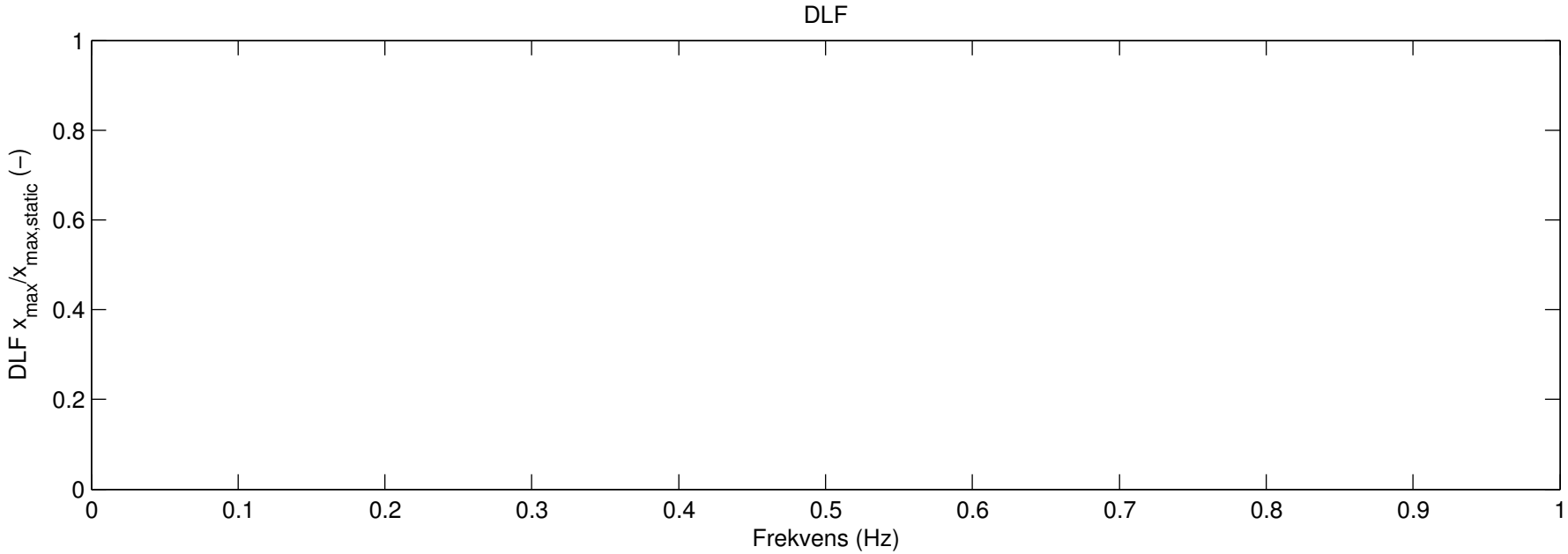

cntrlvar−230
Kraft (N)
Tid (s)
t_{samp} = 1X dt_0

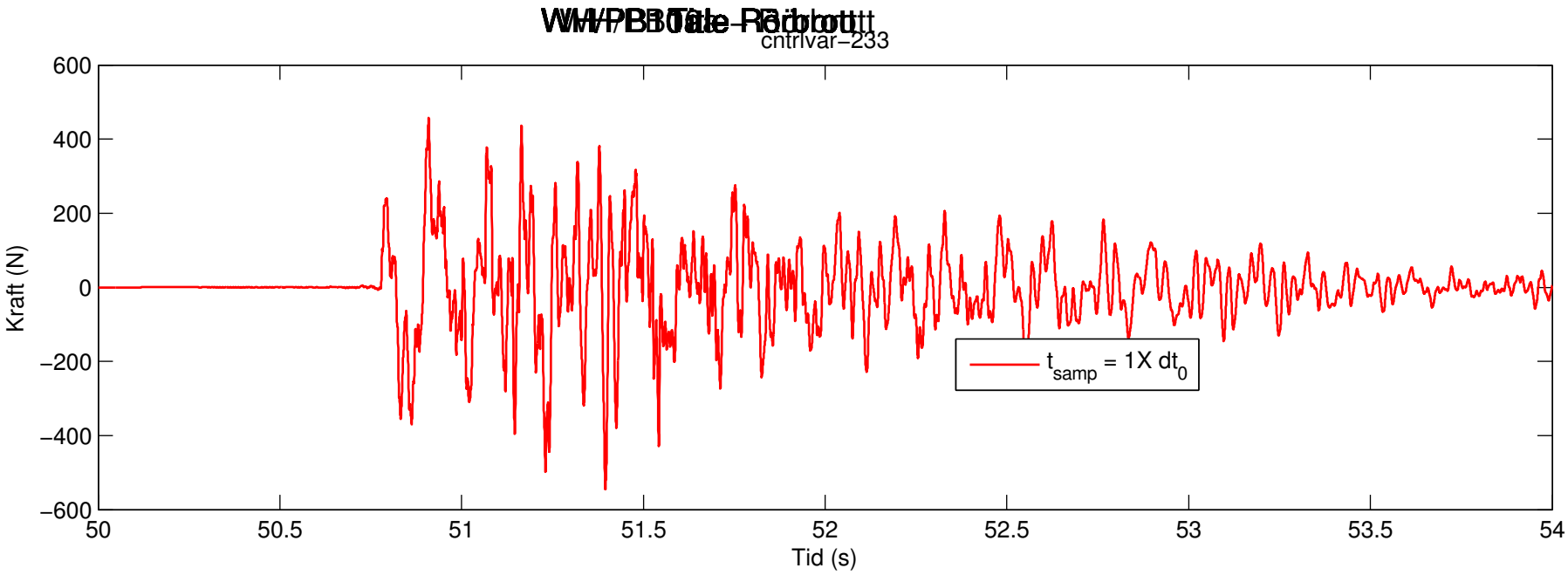

DLF
DLF $x_{max}/x_{max,static}$ (−)
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

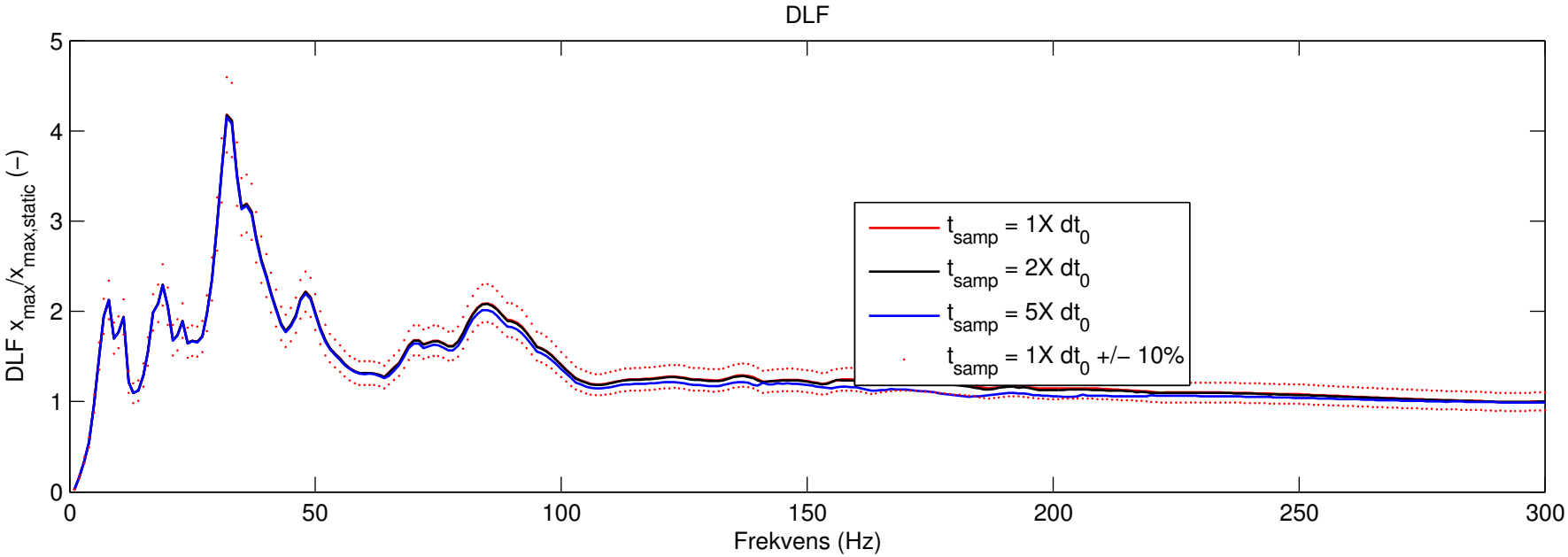

cntrlvar−231
Kraft (N)
Tid (s)
t_{samp} = 1X dt_0

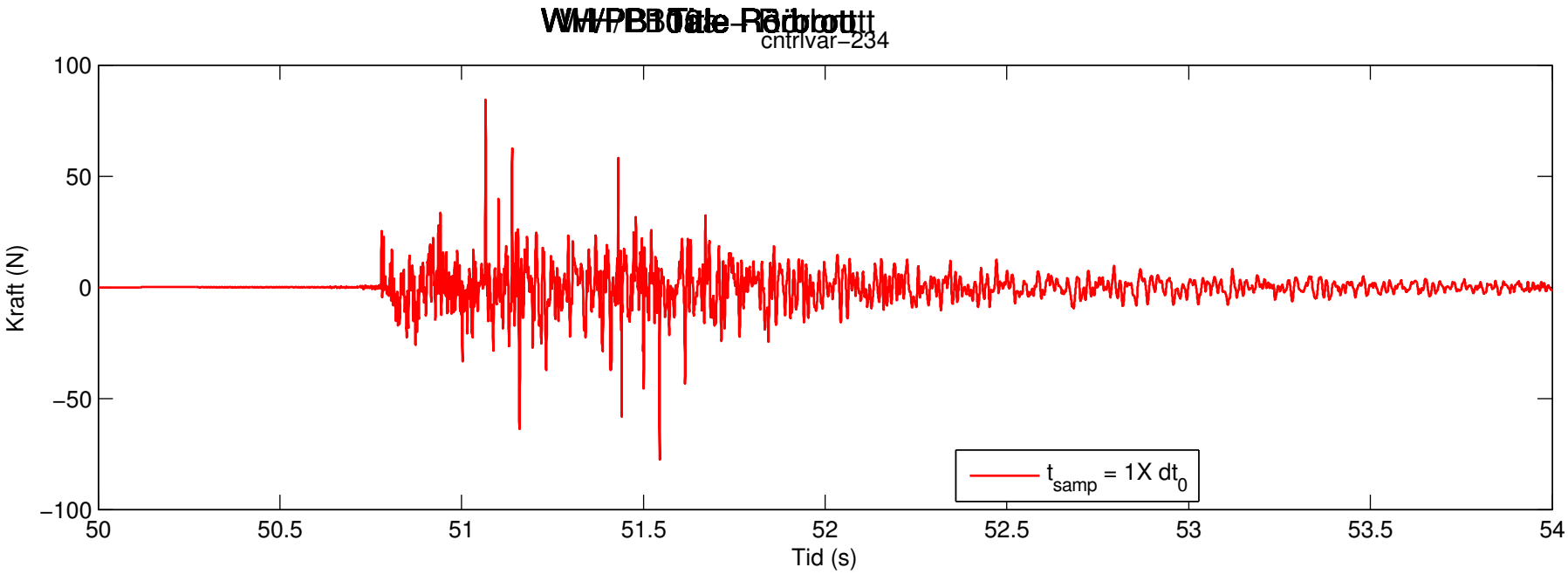

DLF
DLF $x_{max}/x_{max,static}$ (−)
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

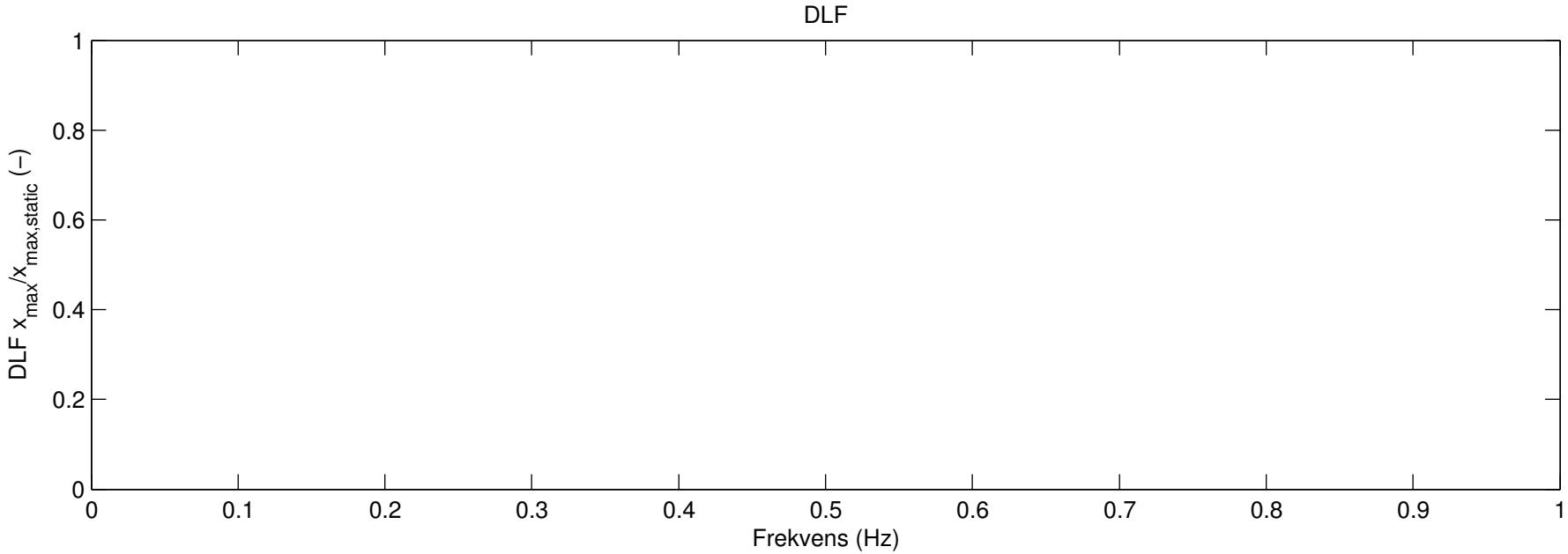

cntrlvar−232
100
50
0
−50
−100
Kraft (N)
50
50.5
51
51.5
52
52.5
53
53.5
54
Tid (s)
t_{samp} = 1X dt_0

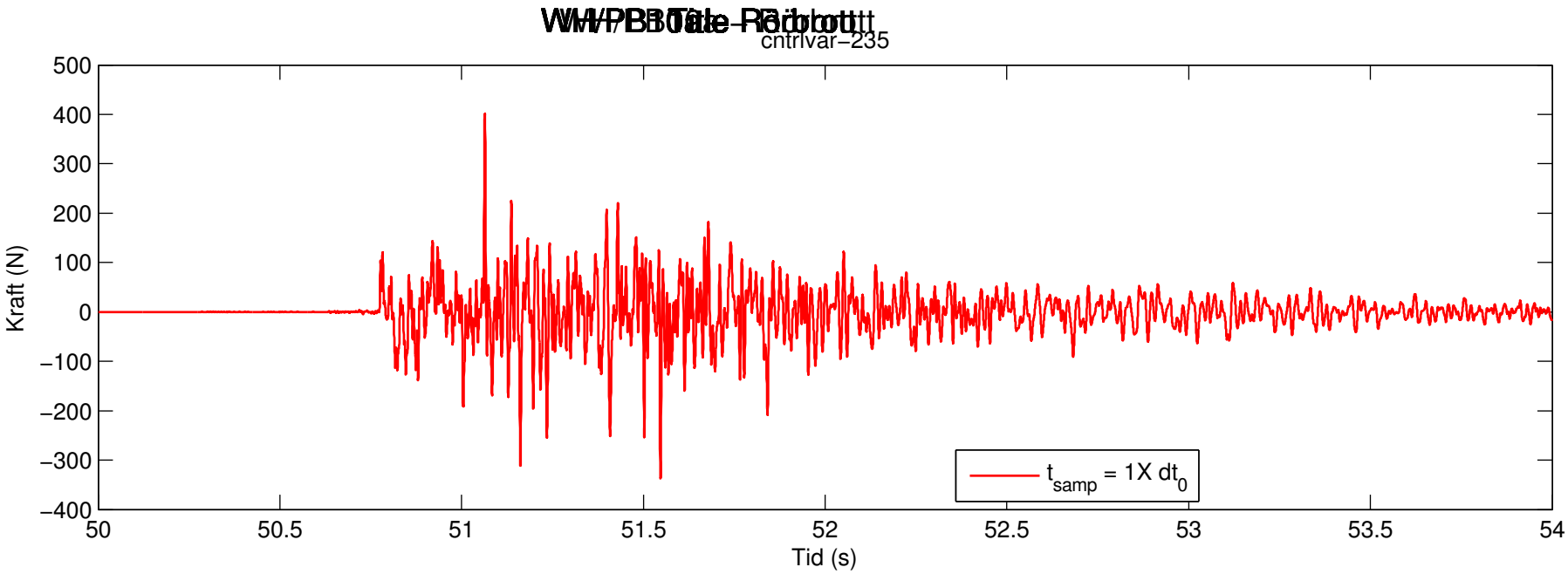

DLF
1
0.8
0.6
0.4
0.2
0
DLF $x_{max}/x_{max,static}$ (−)
0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0.9
1
Frekvens (Hz)

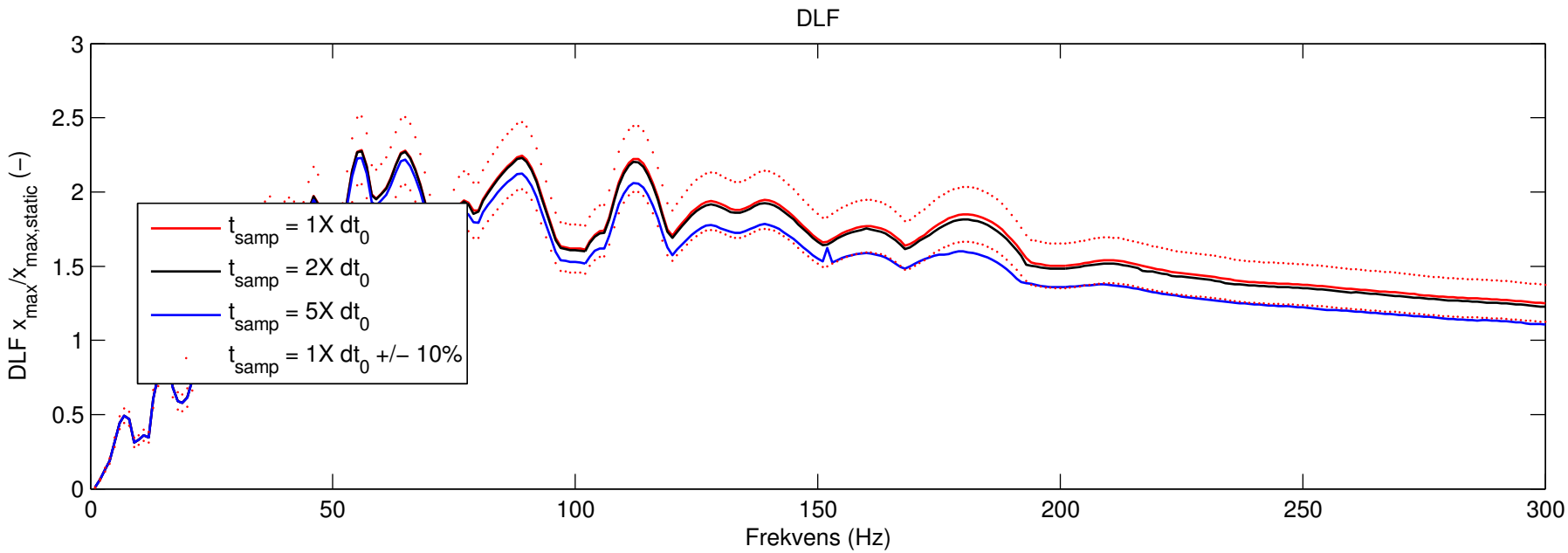

cntrlvar−233
Kraft (N)
Tid (s)
t_{samp} = 1X dt_0

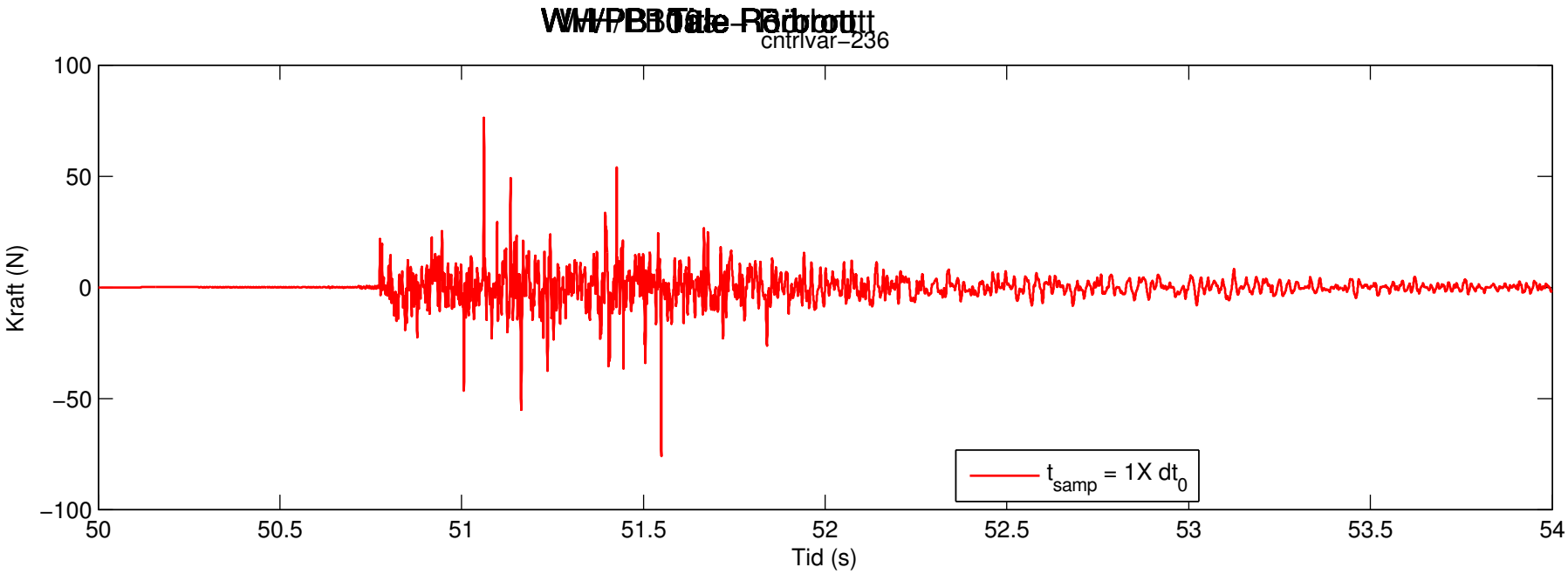

DLF
DLF $x_{max}/x_{max,static}$ (−)
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

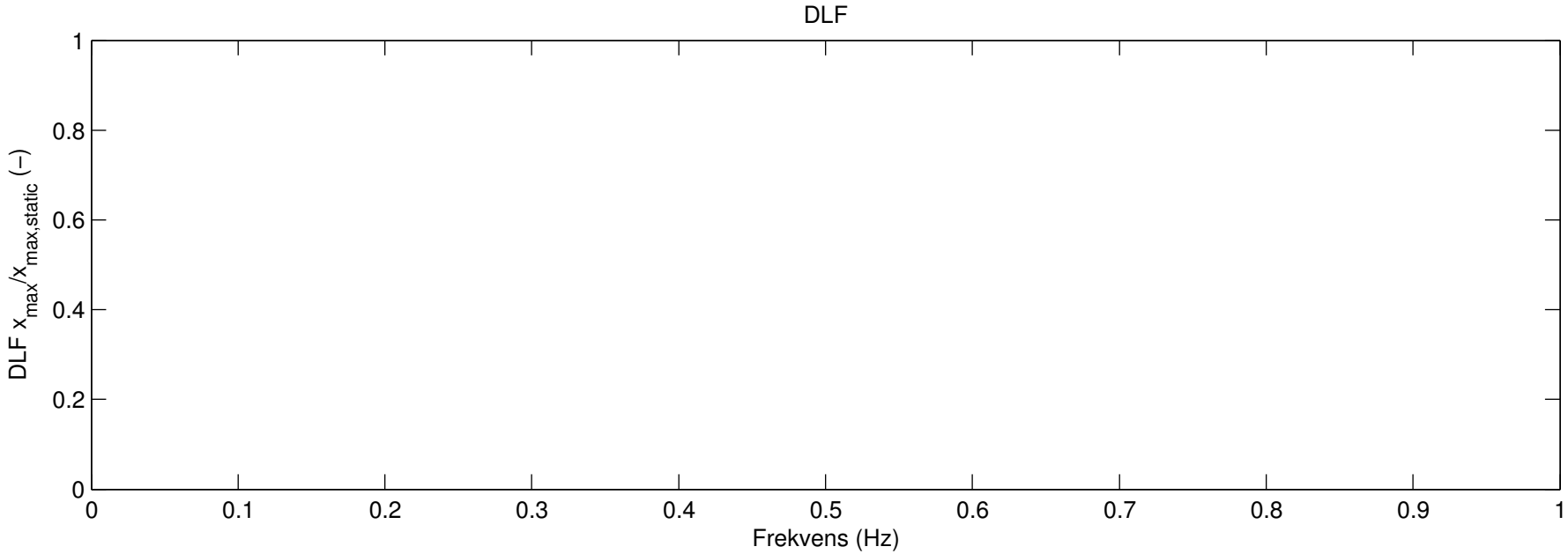

cntrlvar−234
100
50
0
−50
−100
Kraft (N)
50
50.5
51
51.5
52
52.5
53
53.5
54
Tid (s)
t_{samp} = 1X dt_0

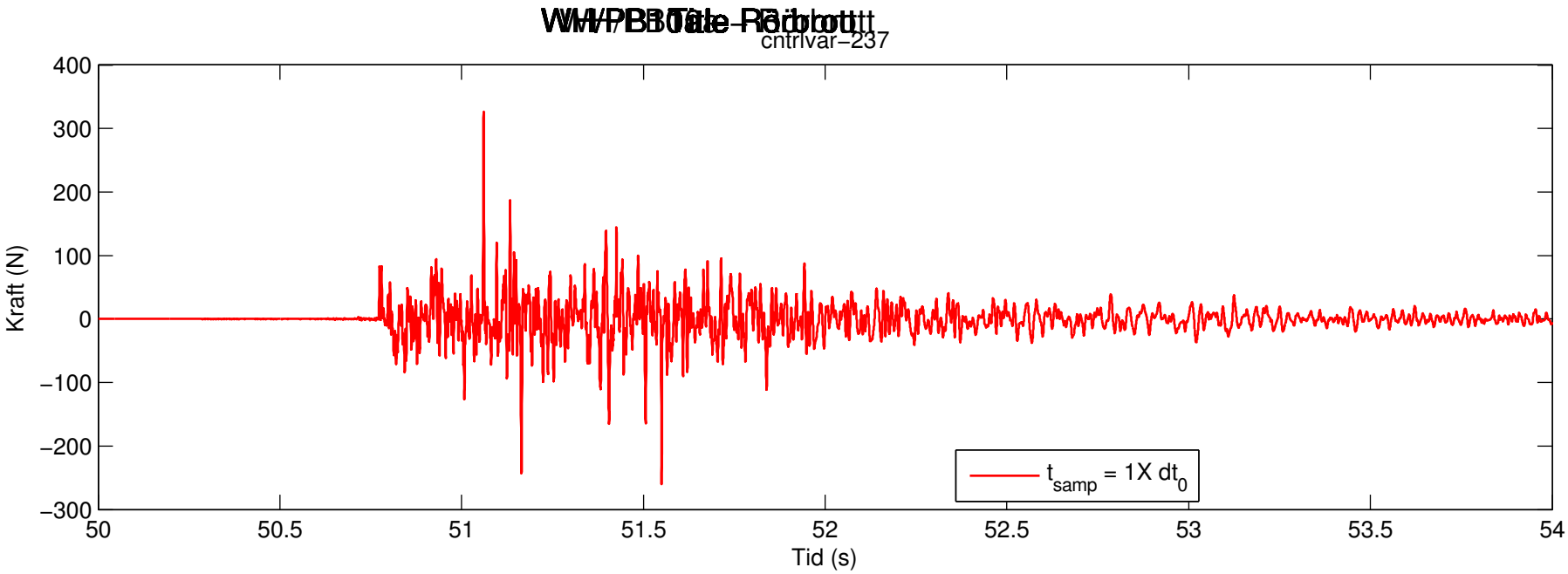

DLF
1
0.8
0.6
0.4
0.2
0
DLF $x_{max}/x_{max,static}$ (−)
0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0.9
1
Frekvens (Hz)

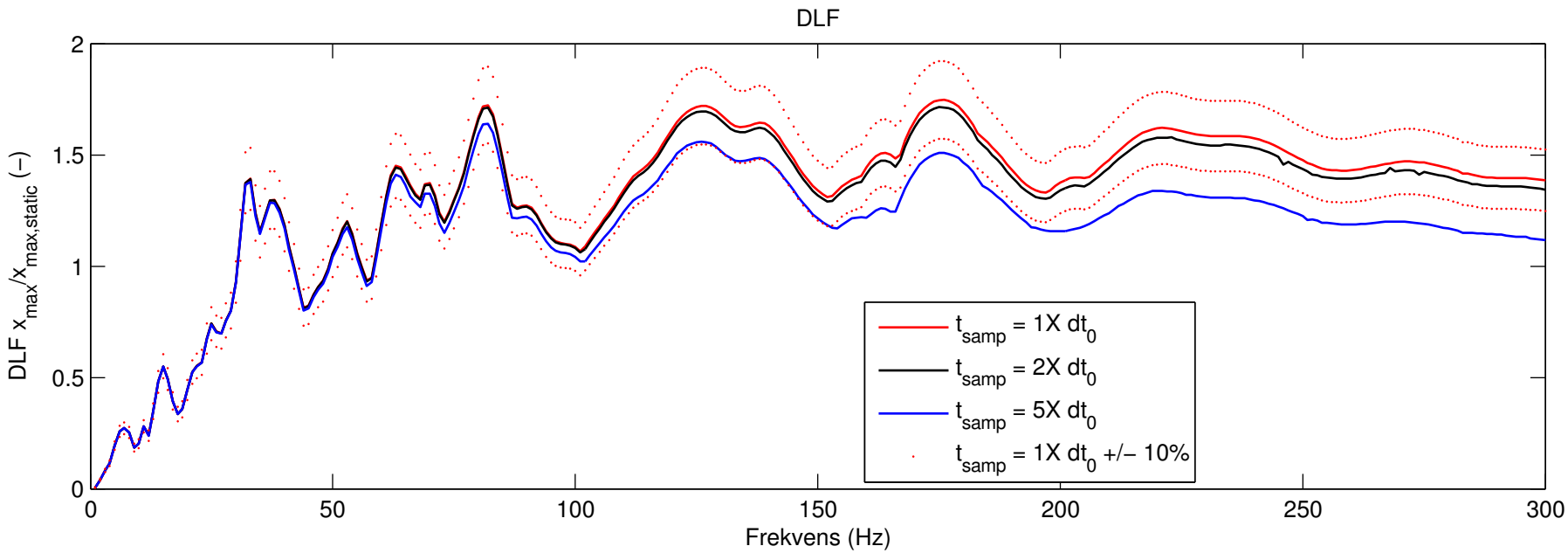

cntrlvar−235
Kraft (N)
Tid (s)
t_{samp} = 1X dt_0

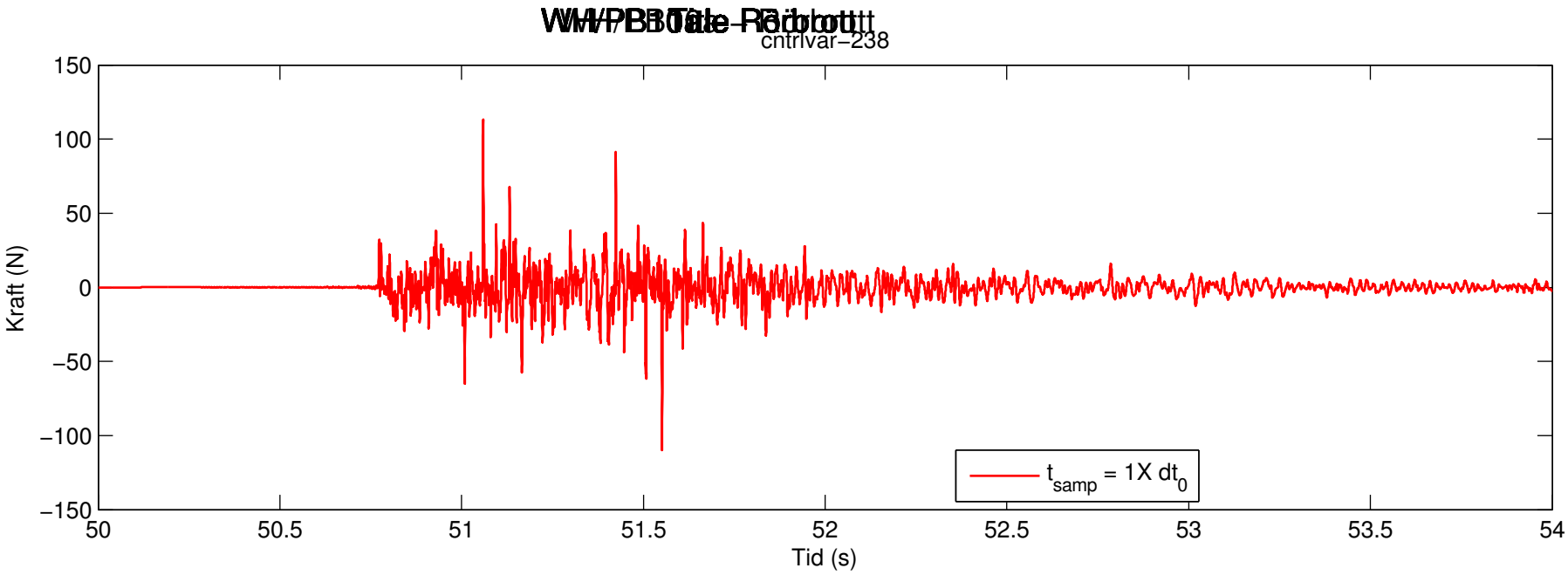

DLF
DLF $x_{max}/x_{max,static}$ (−)
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

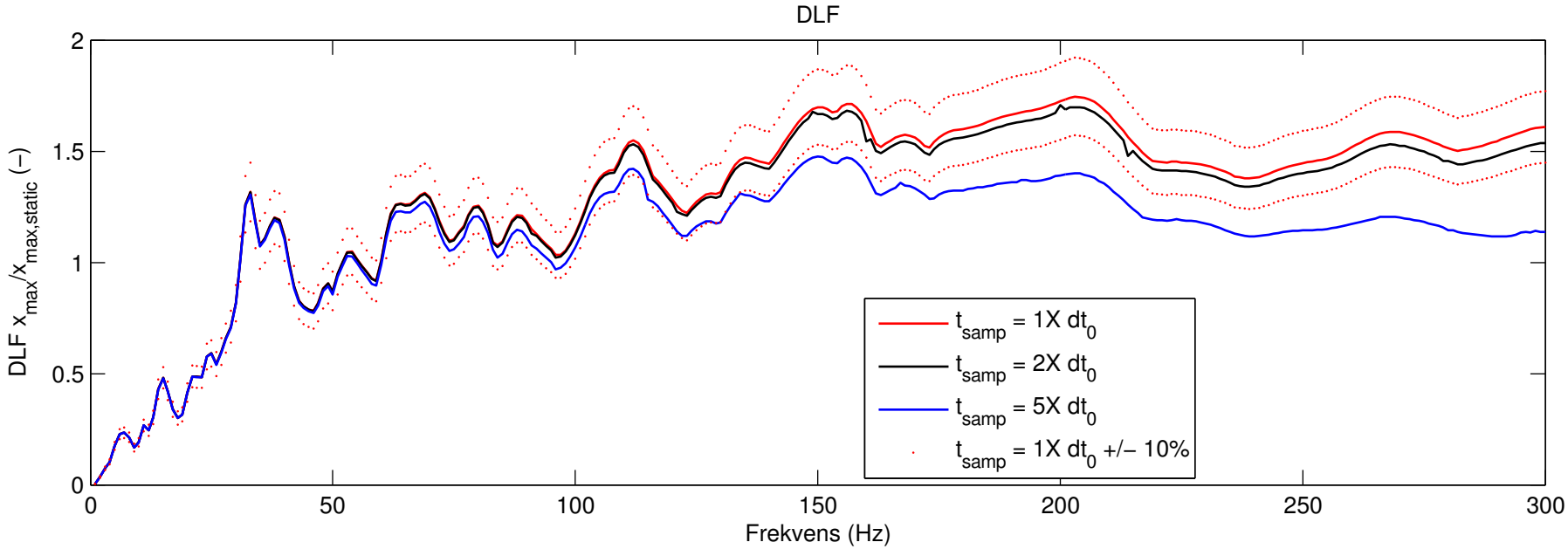

cntrlvar−236
100
50
0
−50
−100
Kraft (N)
50
50.5
51
51.5
52
52.5
53
53.5
54
Tid (s)
t_{samp} = 1X dt_0

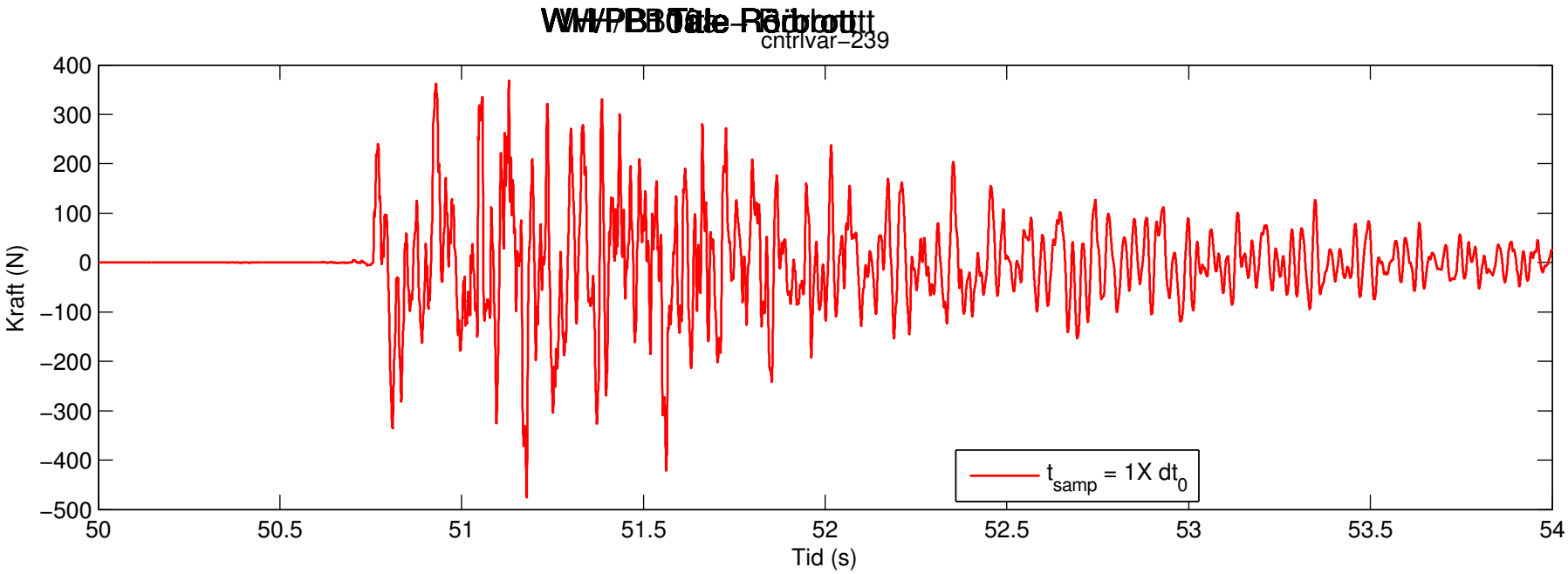

DLF
1
0.8
0.6
0.4
0.2
0
DLF $x_{max}/x_{max,static}$ (−)
0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0.9
1
Frekvens (Hz)

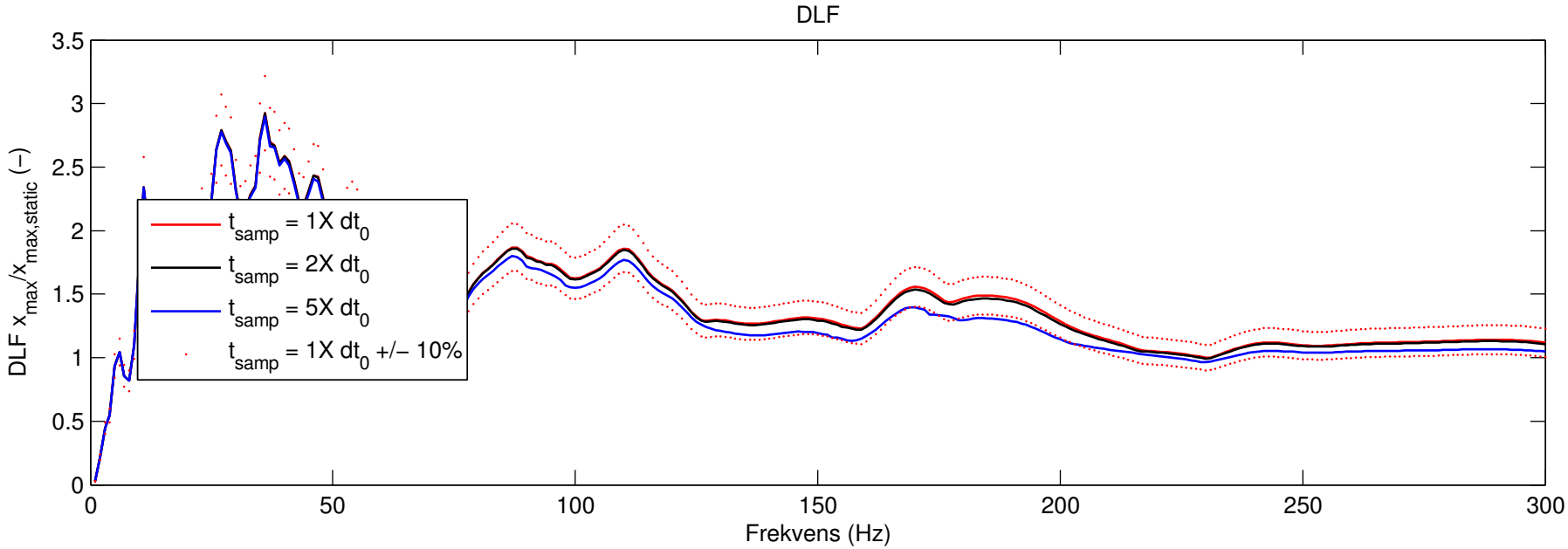

cntrlvar−237
Kraft (N)
Tid (s)
t_{samp} = 1X dt_0

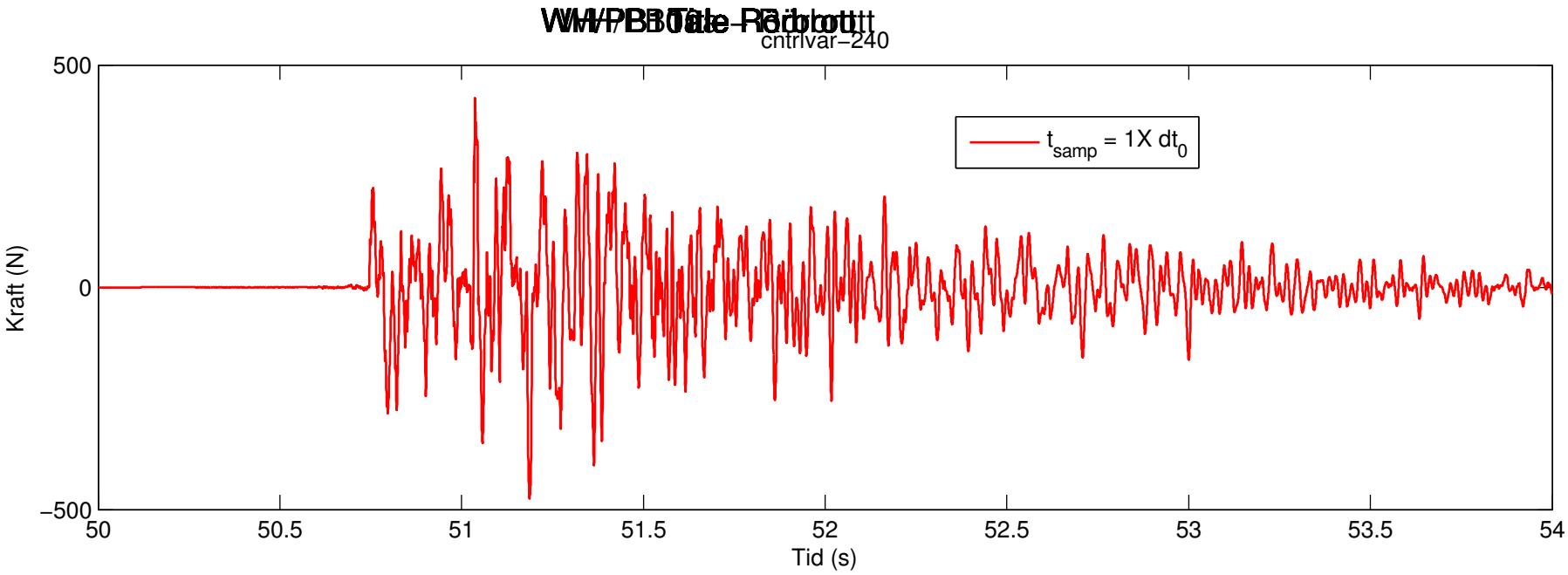

DLF
DLF $x_{max}/x_{max,static}$ (−)
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

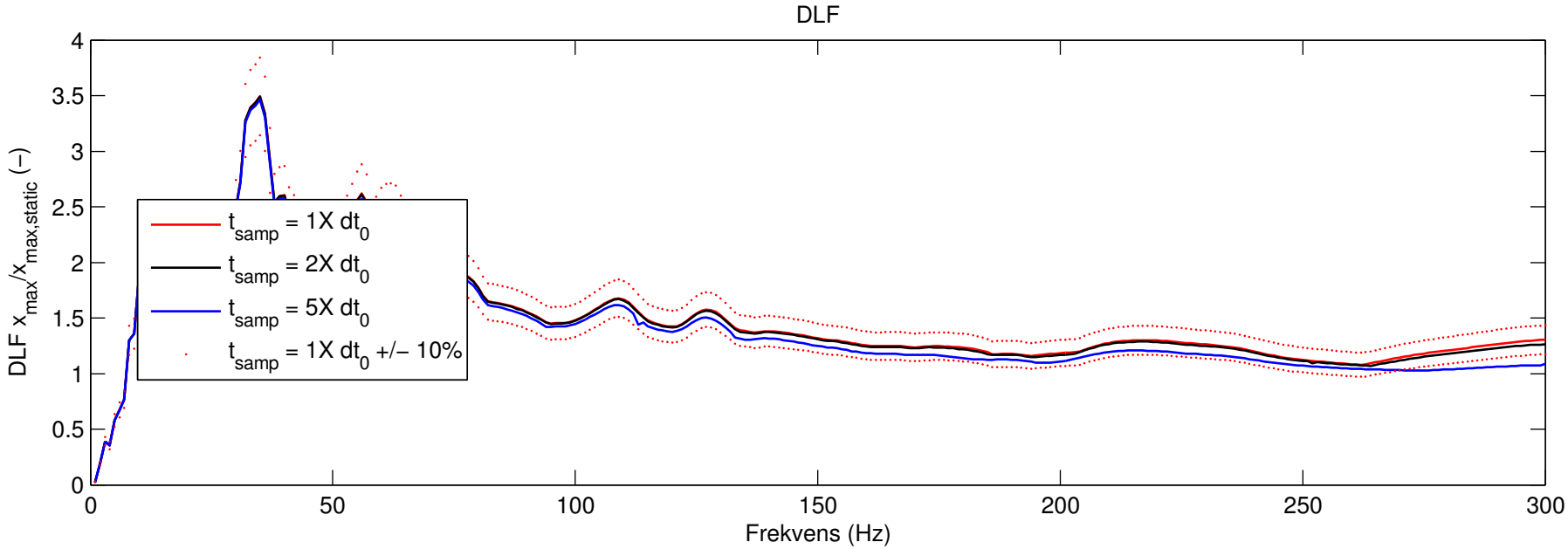

cntrlvar−238
Kraft (N)
Tid (s)
t_{samp} = 1X dt_0

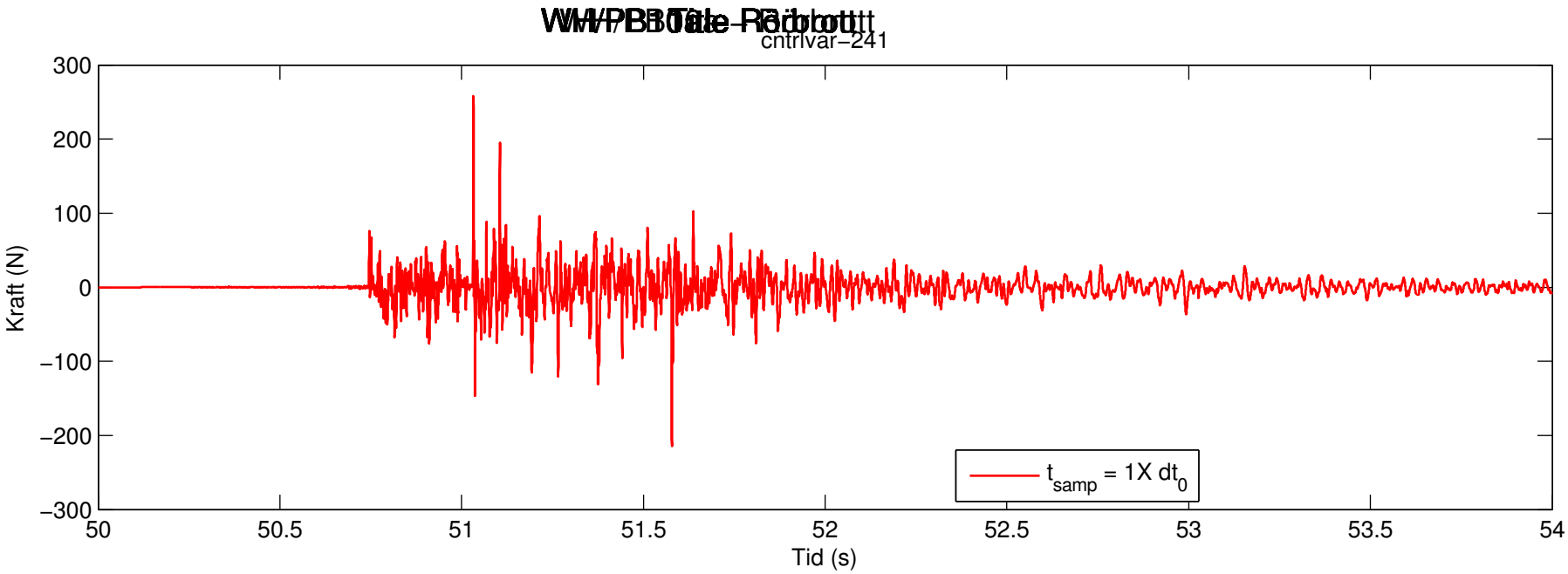

DLF
DLF $x_{max}/x_{max,static}$ (−)
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

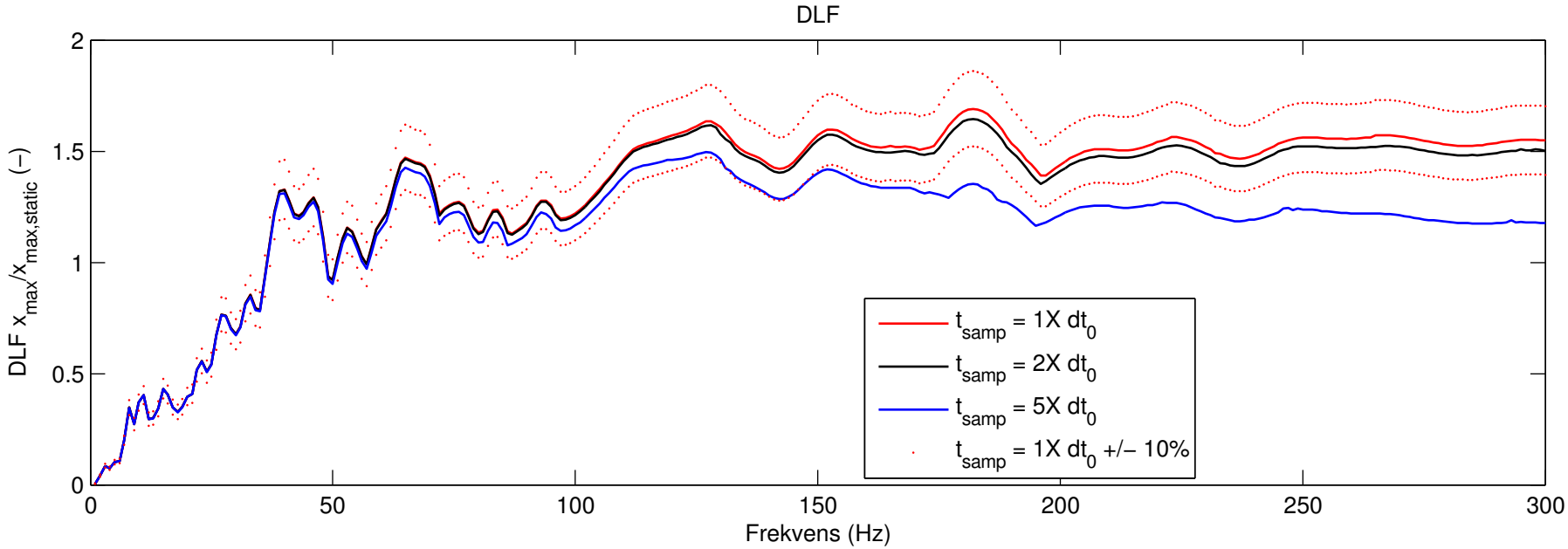

cntrlvar−239
Kraft (N)
Tid (s)
t_{samp} = 1X dt_0

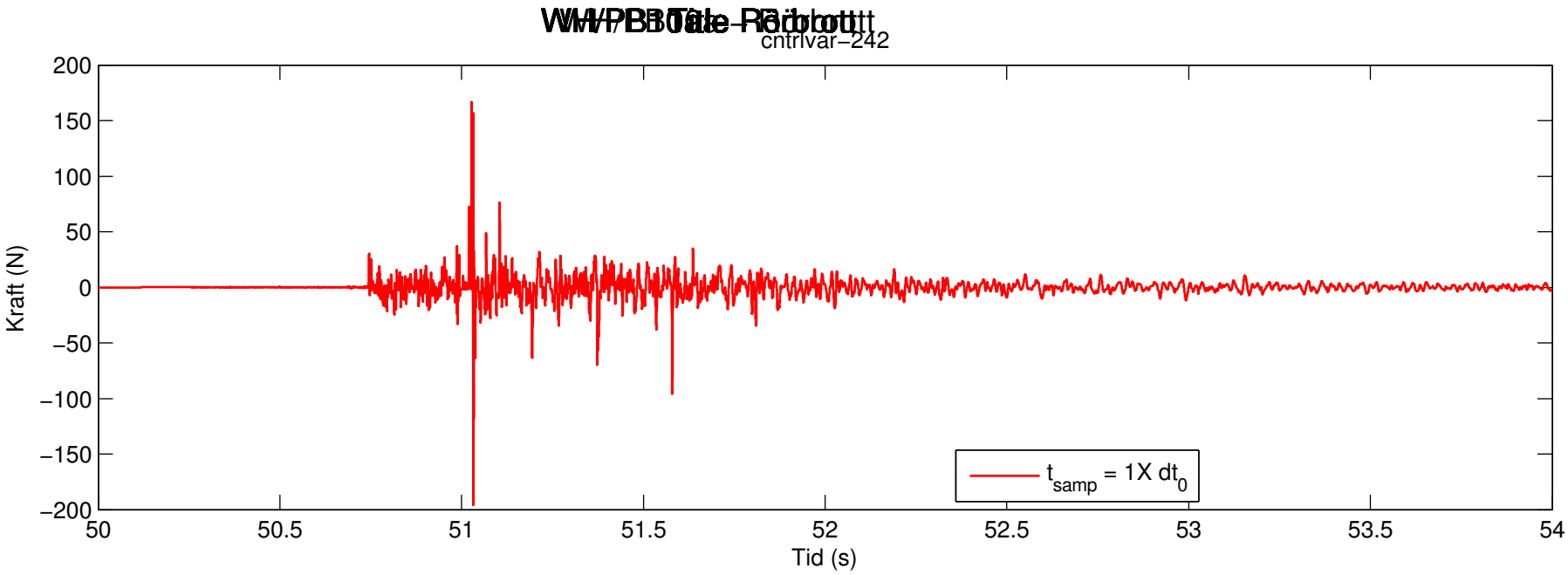

DLF
DLF $x_{max}/x_{max,static}$ (−)
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

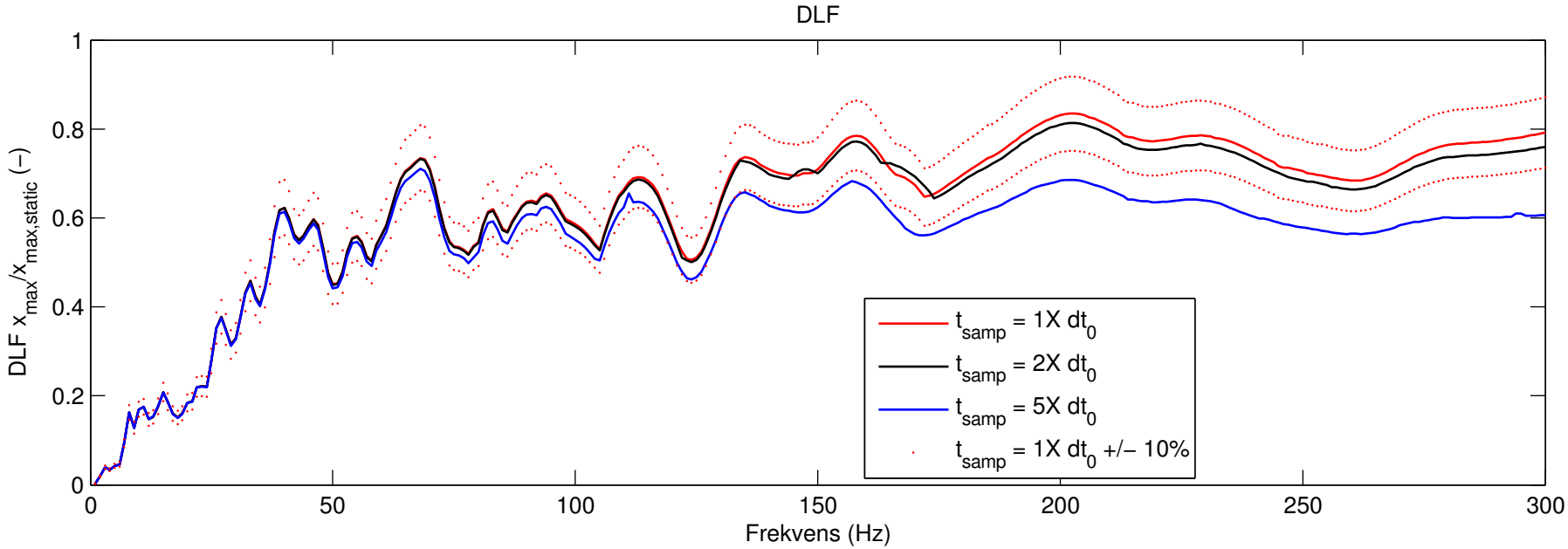

cntrlvar−240
500
0
−500
Kraft (N)
50
50.5
51
51.5
52
52.5
53
53.5
54
Tid (s)
t_{samp} = 1X dt_0

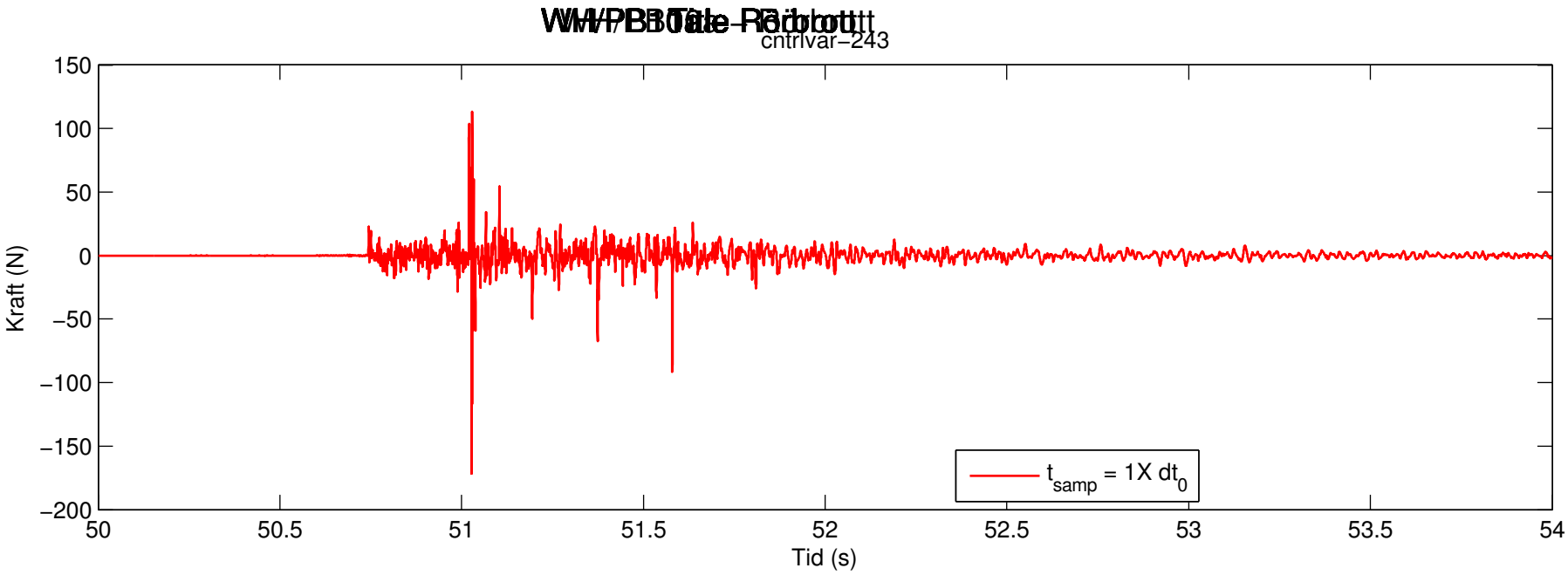

DLF
4
3.5
3
2.5
2
1.5
1
0.5
0
DLF $x_{max}/x_{max,static}$ (−)
0
50
100
150
200
250
300
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

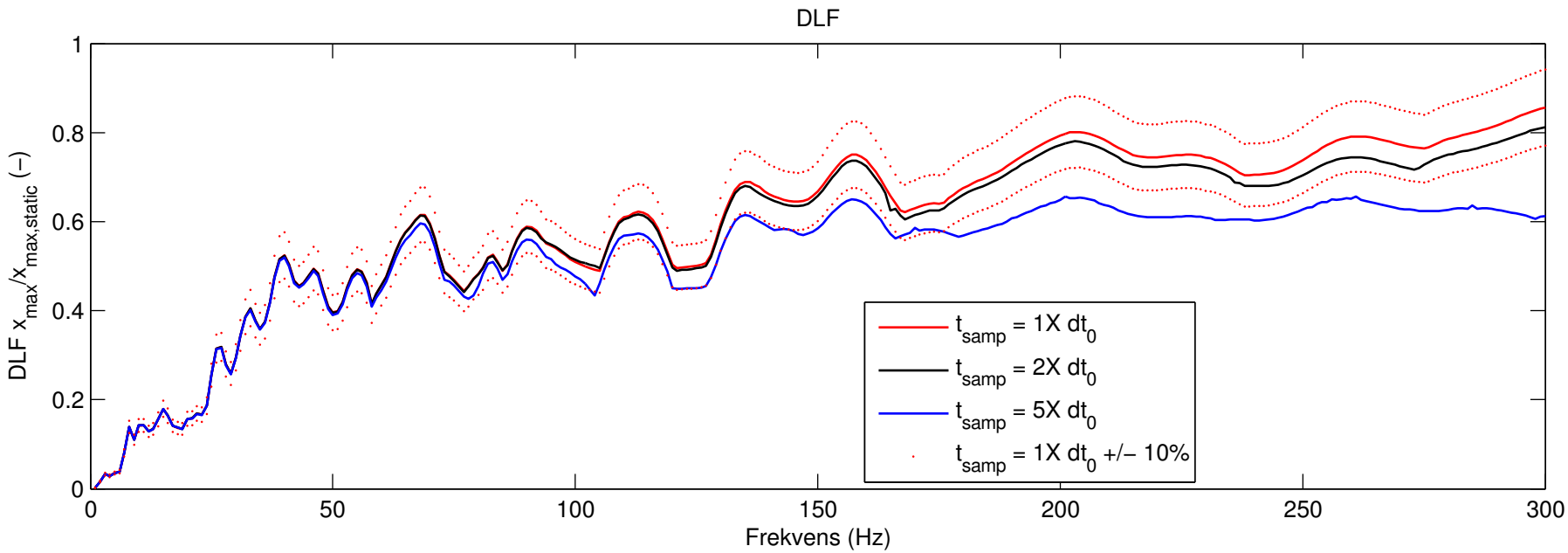

cntrlvar−241
Kraft (N)
Tid (s)
300
200
100
0
−100
−200
−300
50
50.5
51
51.5
52
52.5
53
53.5
54
t_{samp} = 1X dt_0

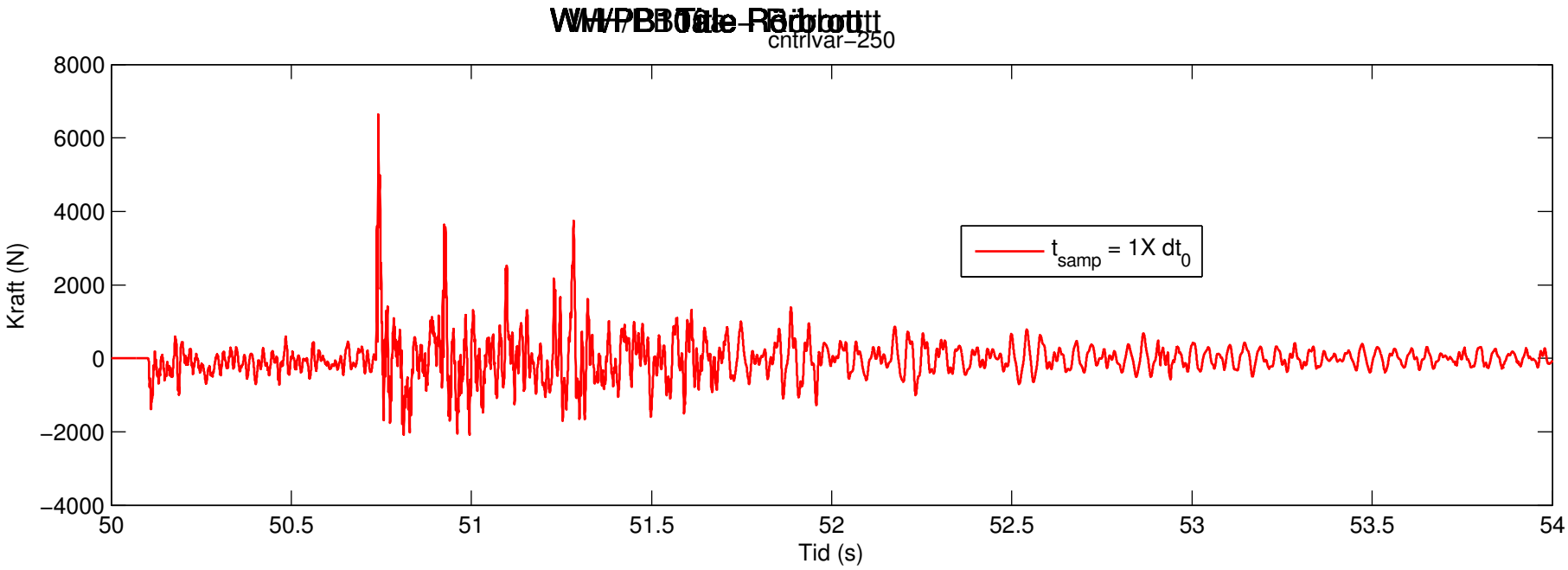

DLF
DLF $x_{max}/x_{max,static}$ (−)
Frekvens (Hz)
2
1.5
1
0.5
0
0
50
100
150
200
250
300
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

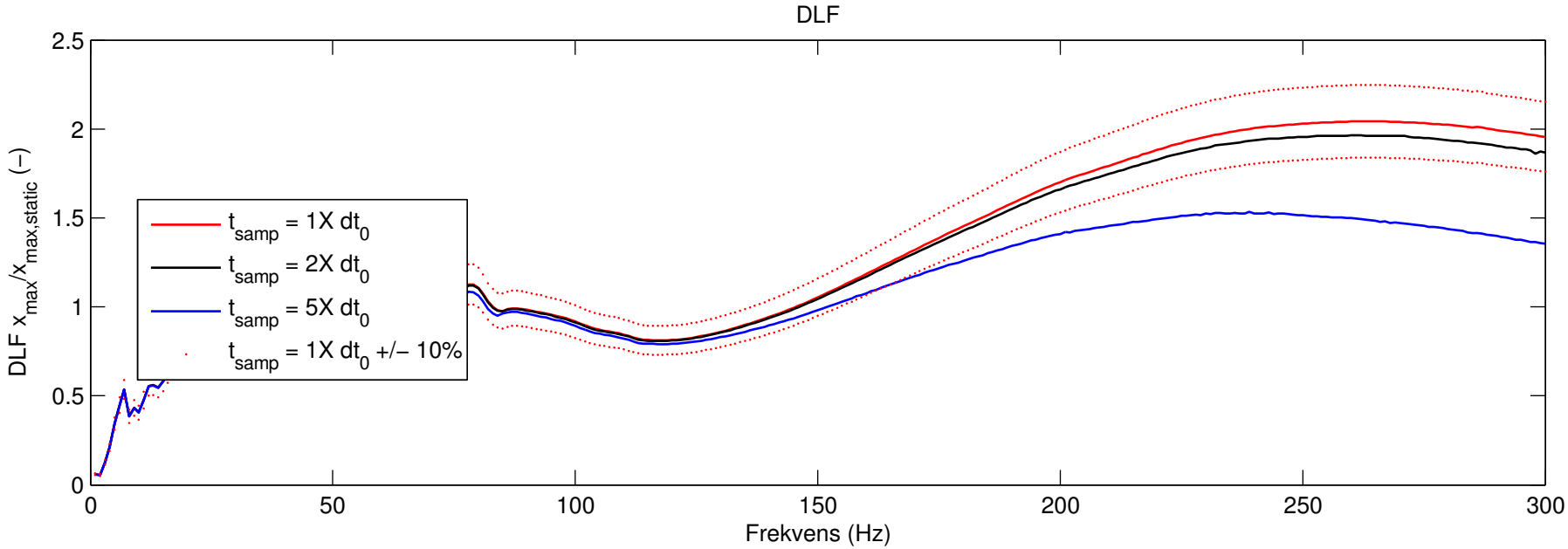

cntrlvar−242
Kraft (N)
Tid (s)
200
150
100
50
0
−50
−100
−150
−200
50
50.5
51
51.5
52
52.5
53
53.5
54
t_{samp} = 1X dt_0

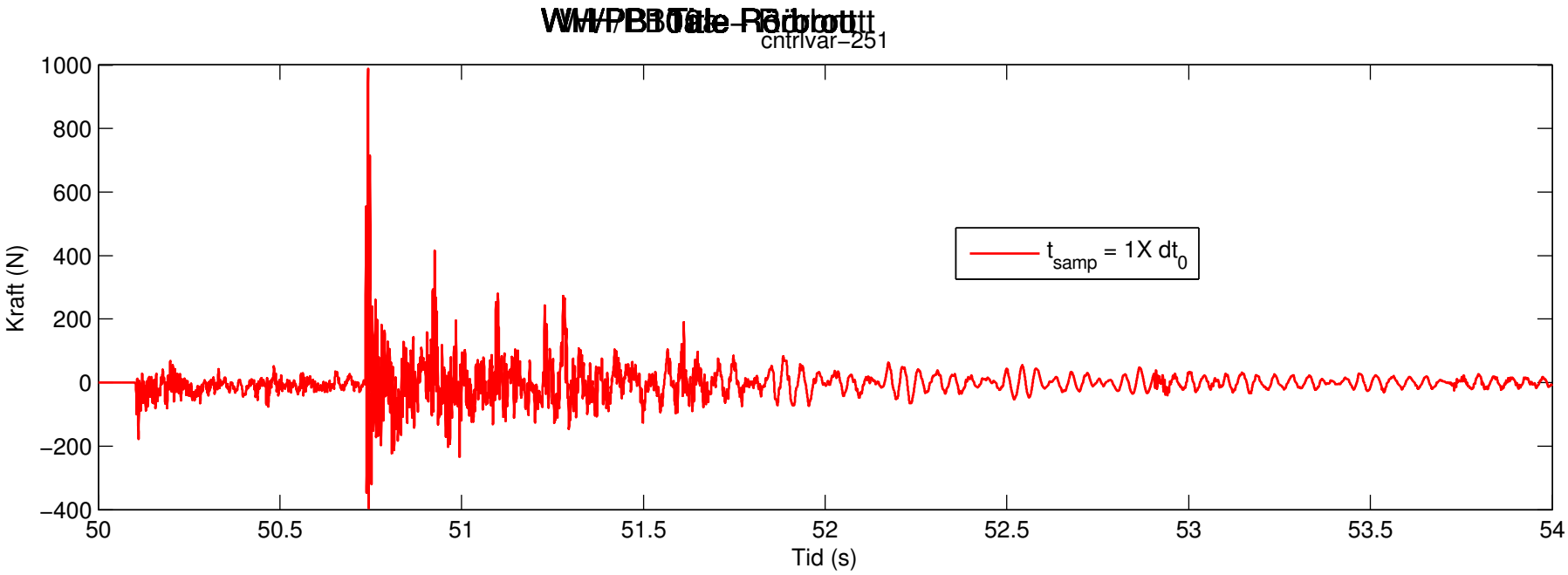

DLF
DLF $x_{max}/x_{max,static}$ (−)
Frekvens (Hz)
1
0.8
0.6
0.4
0.2
0
0
50
100
150
200
250
300
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

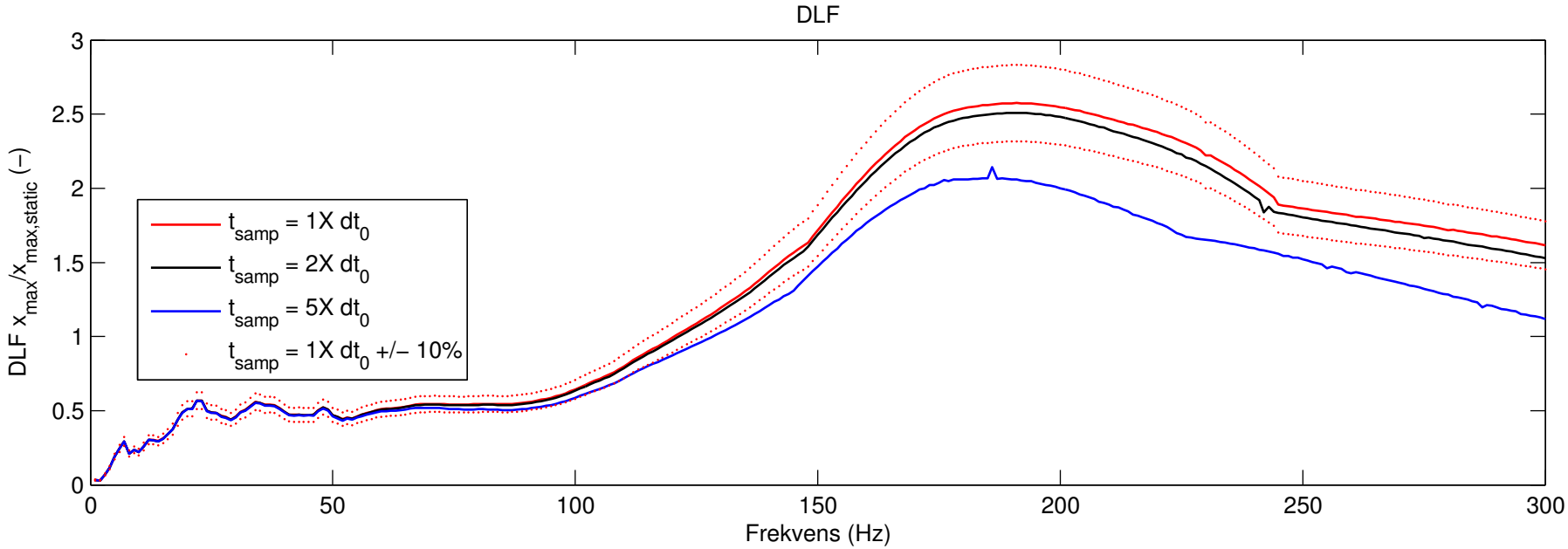

cntrlvar−243
Kraft (N)
Tid (s)
t_{samp} = 1X dt_0

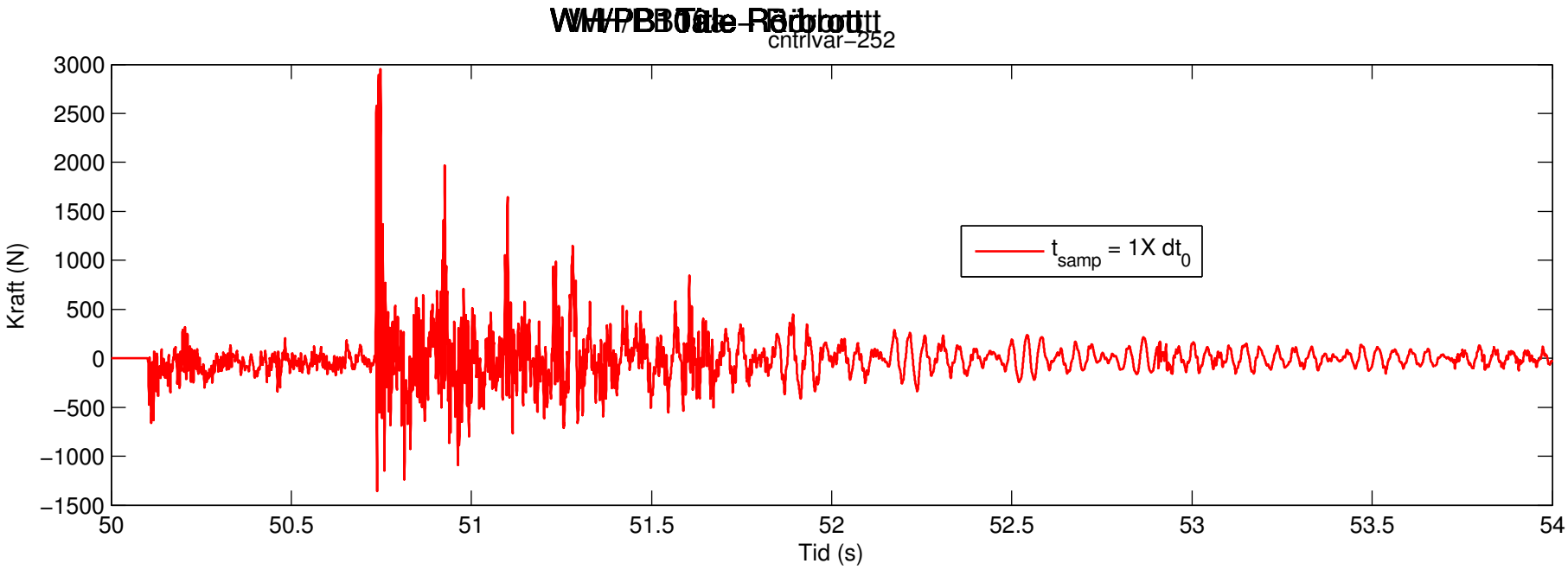

DLF
DLF $x_{max}/x_{max,static}$ (−)
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

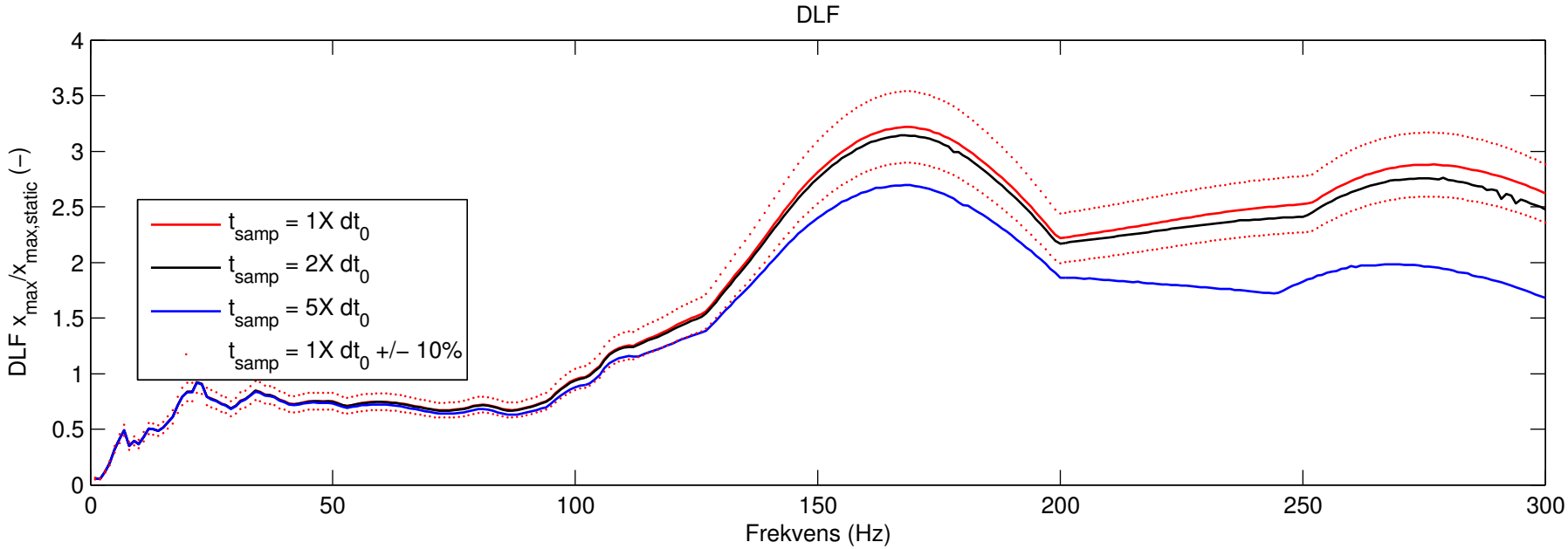

cntrlvar−250
Kraft (N)
Tid (s)
t_{samp} = 1X dt_0

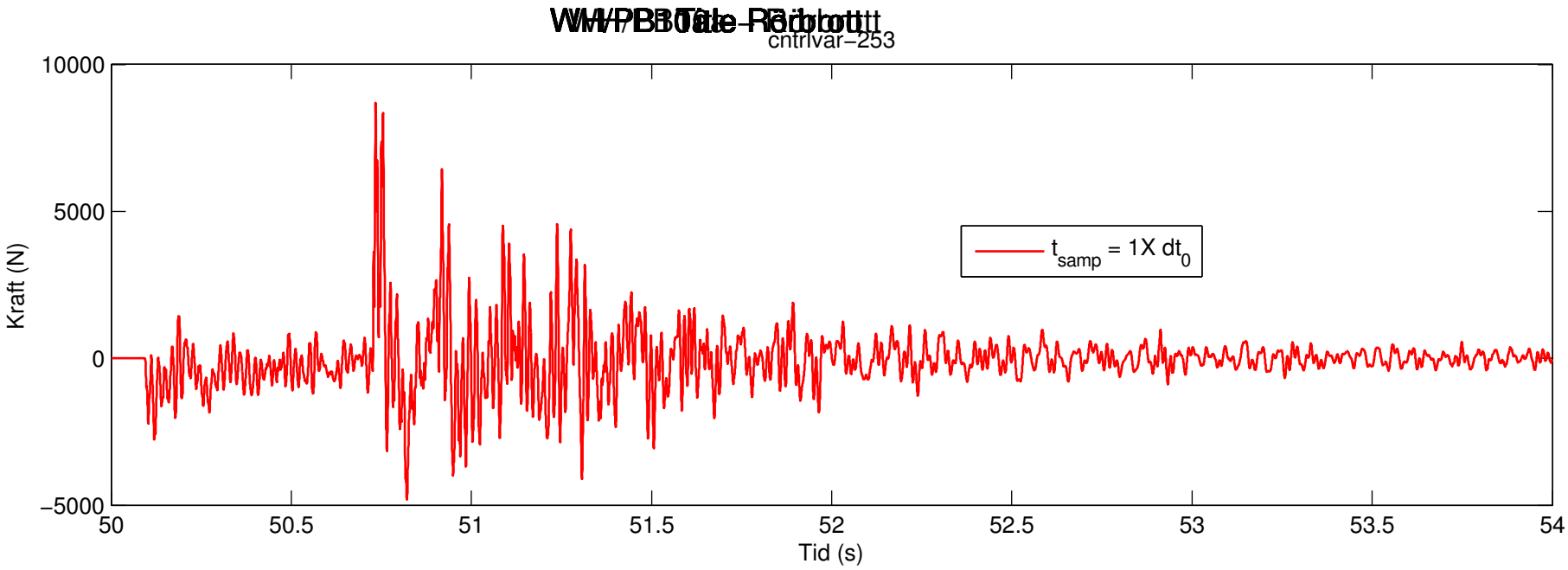

DLF
DLF $x_{max}/x_{max,static}$ (−)
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

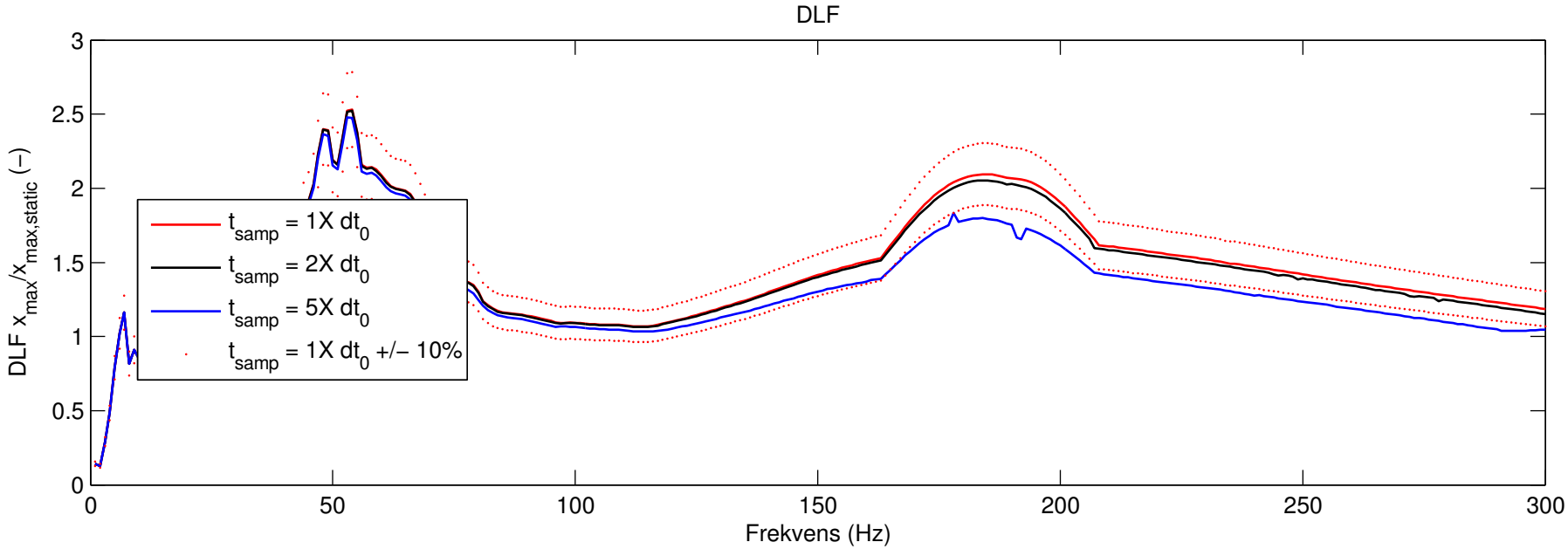

cntrlvar−251
Kraft (N)
Tid (s)
t_{samp} = 1X dt_0

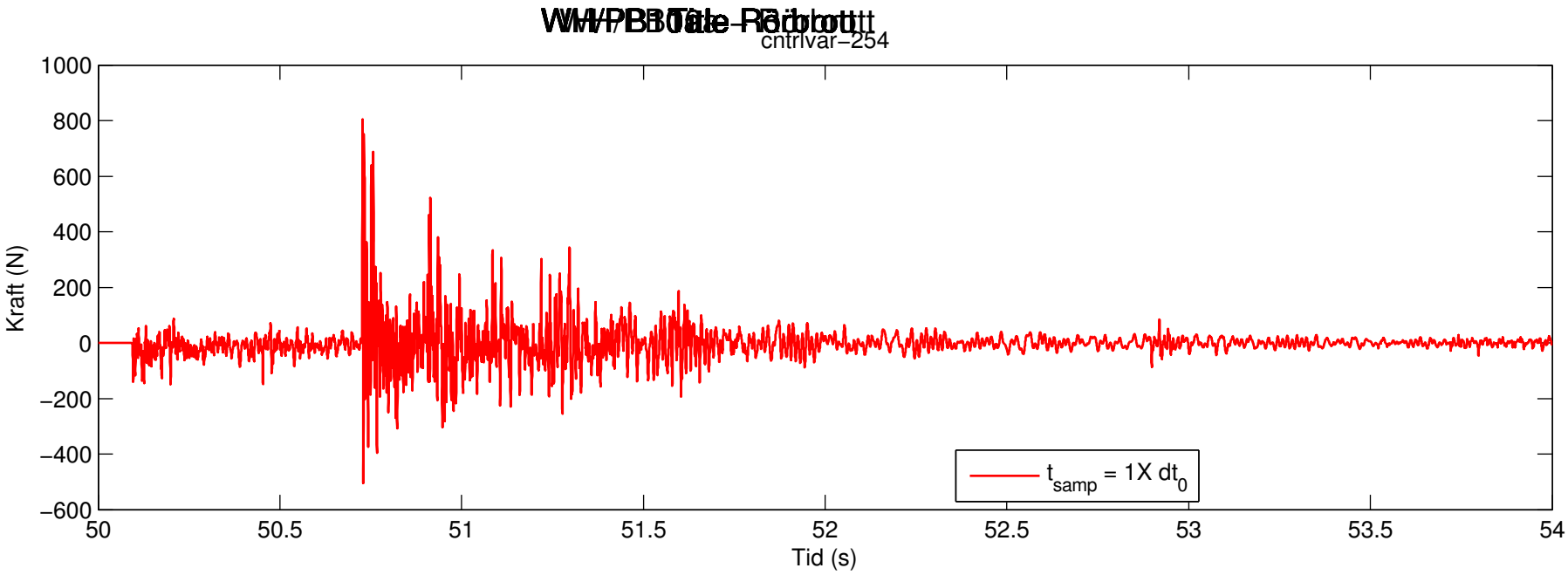

DLF
DLF $x_{max}/x_{max,static}$ (−)
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

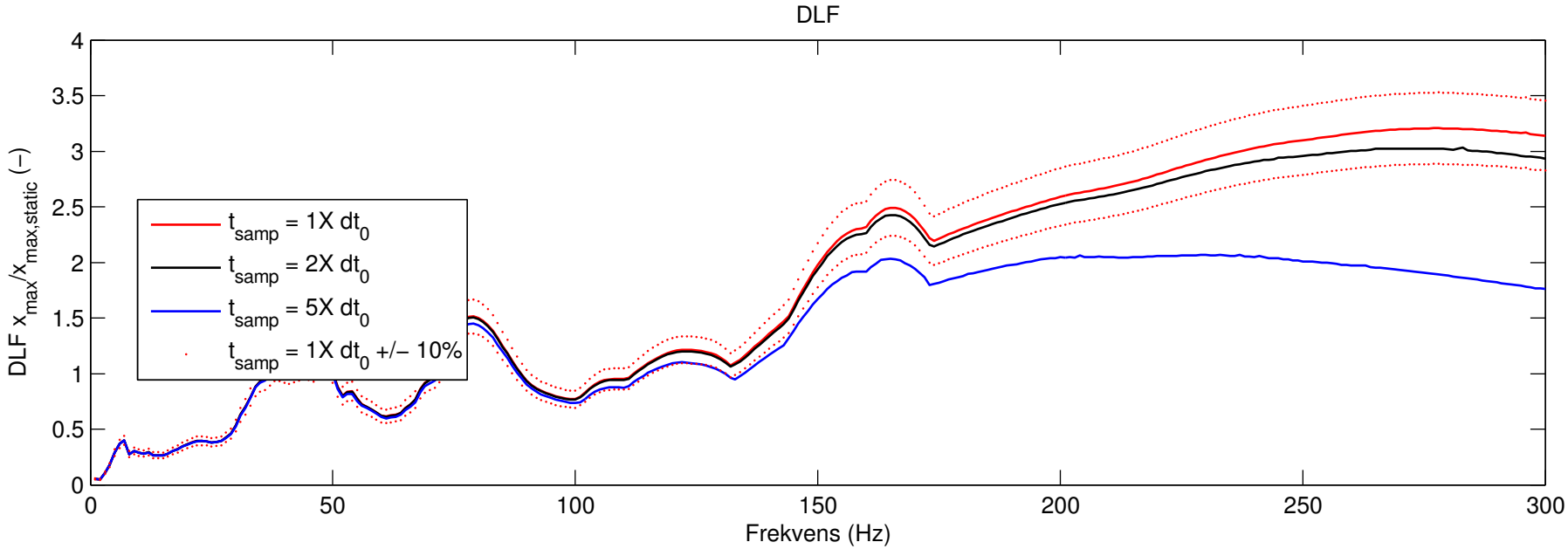

cntrlvar−252
Kraft (N)
Tid (s)
t_{samp} = 1X dt_0

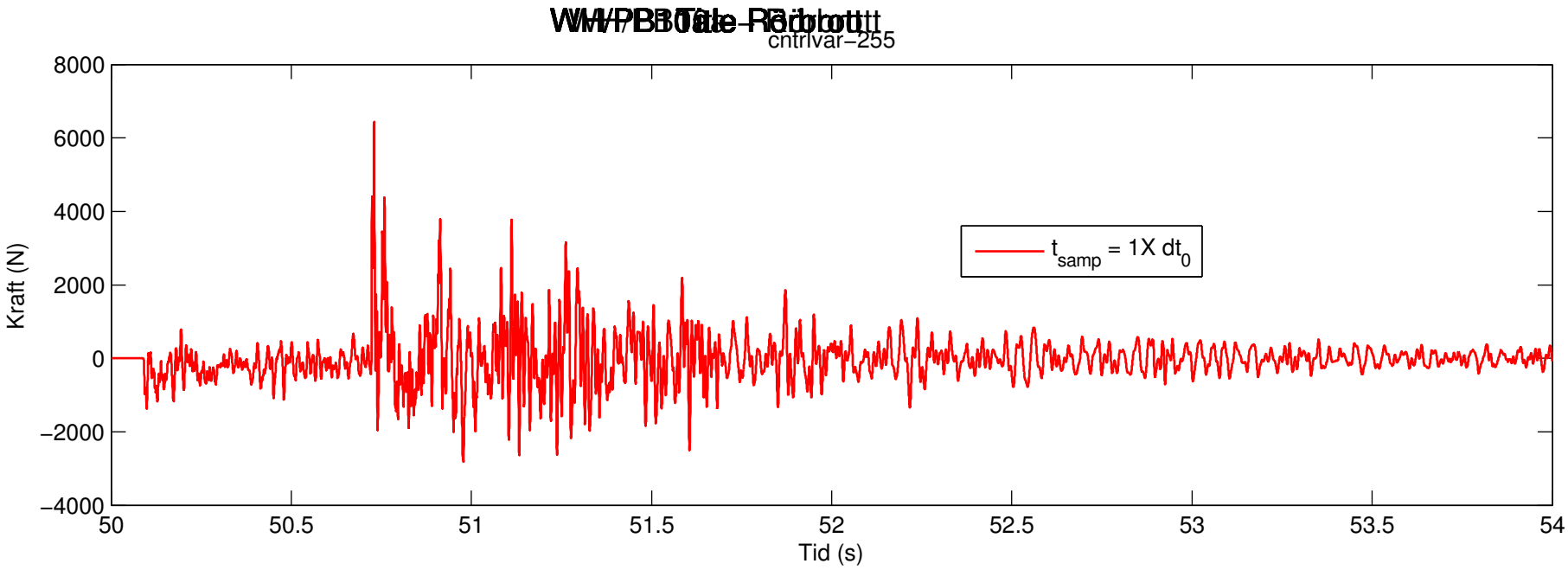

DLF
DLF $x_{max}/x_{max,static}$ (−)
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

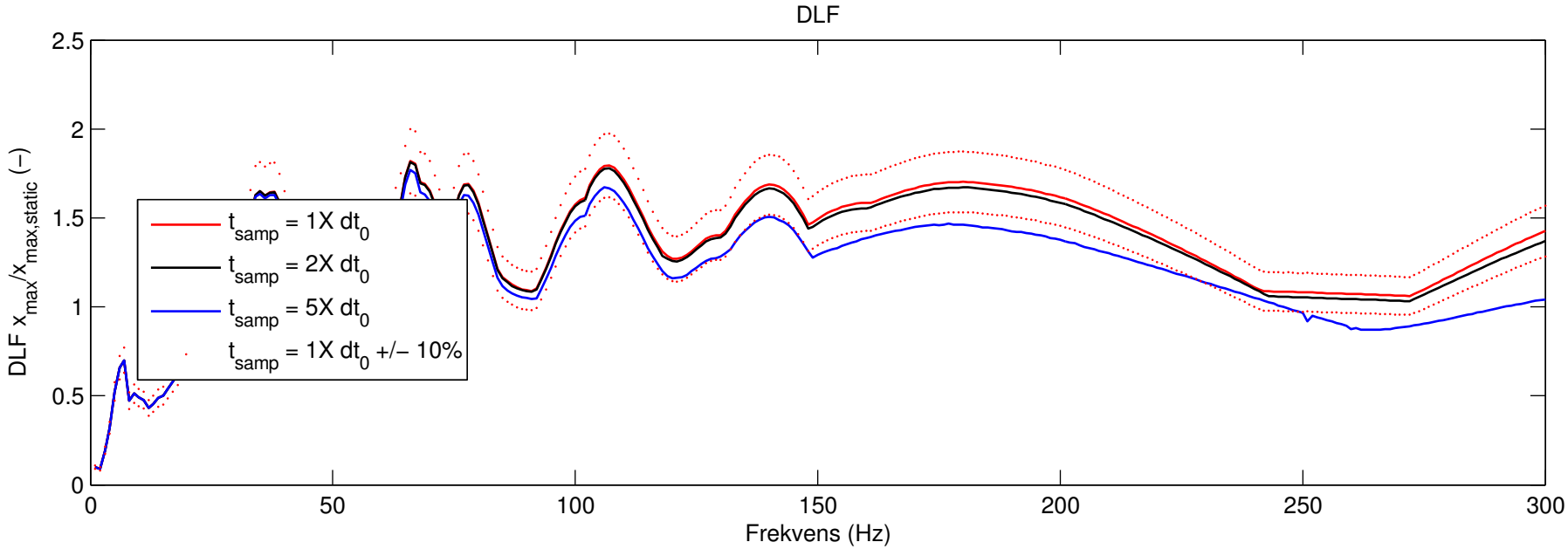

cntrlvar−253
10000
5000
0
−5000
Kraft (N)
50
50.5
51
51.5
52
52.5
53
53.5
54
Tid (s)
t_{samp} = 1X dt_0

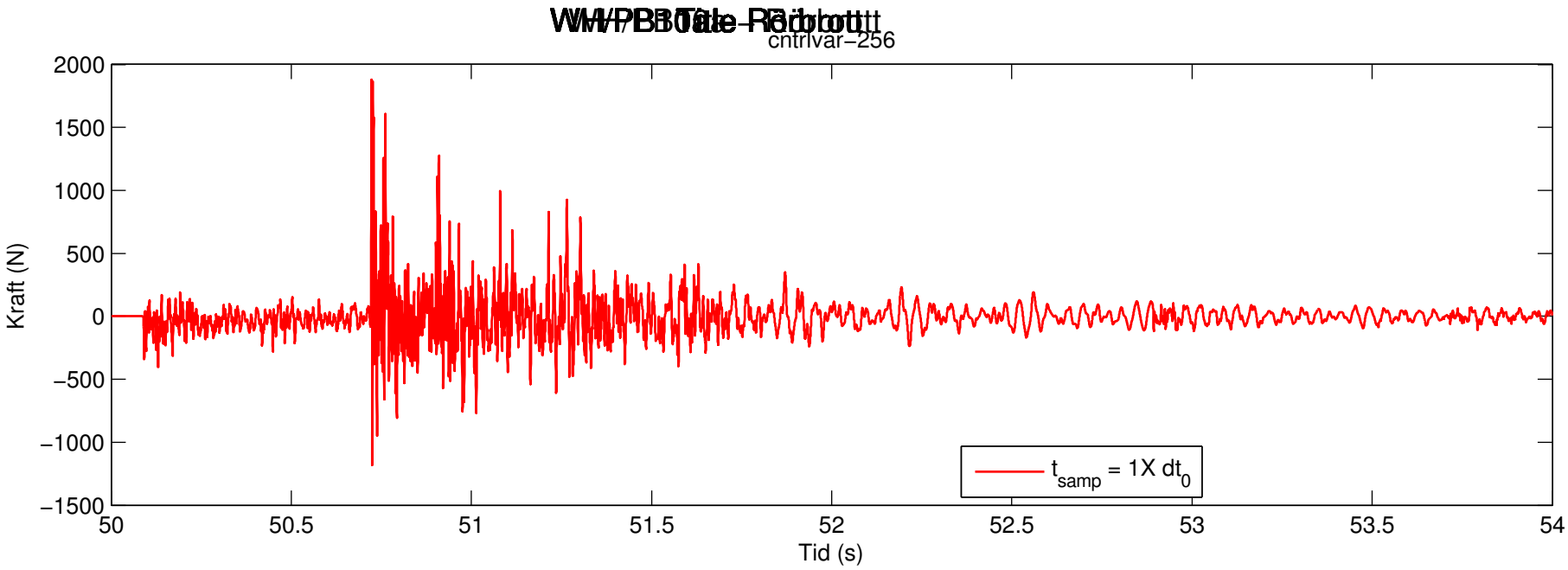

DLF
3
2.5
2
1.5
1
0.5
0
DLF $x_{max}/x_{max,static}$ (−)
0
50
100
150
200
250
300
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

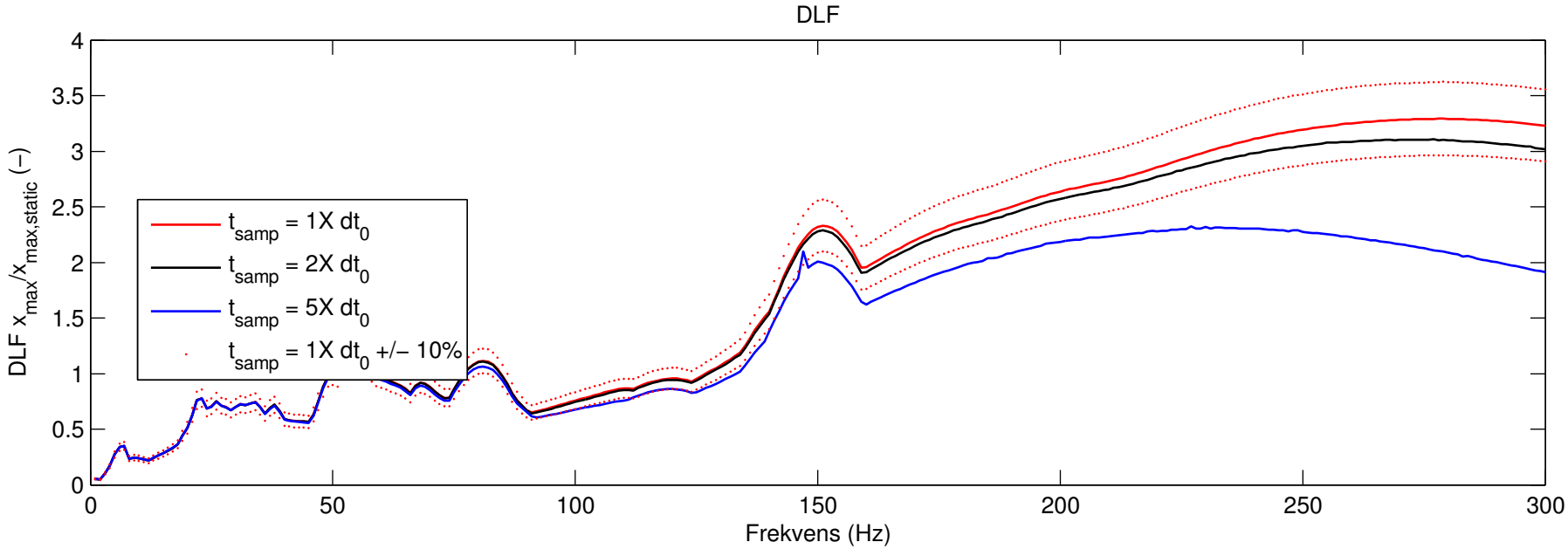

cntrlvar−254
Kraft (N)
Tid (s)
t_{samp} = 1X dt_0

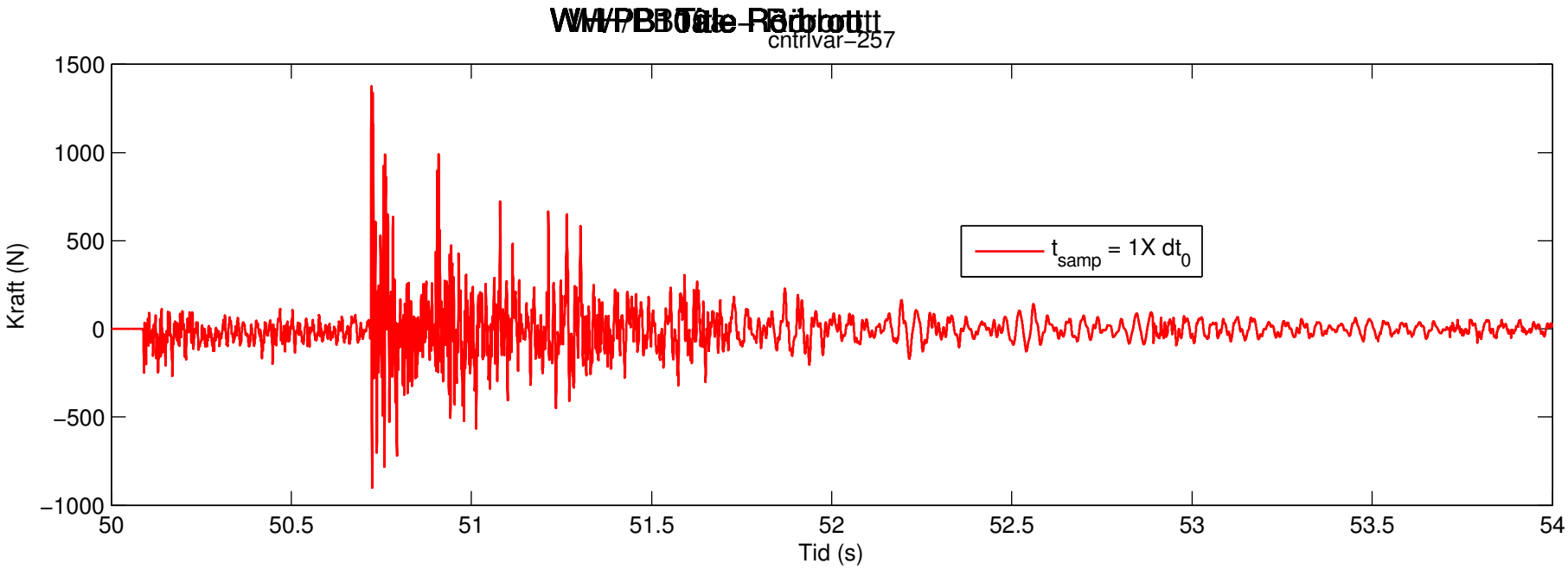

DLF
DLF $x_{max}/x_{max,static}$ (−)
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

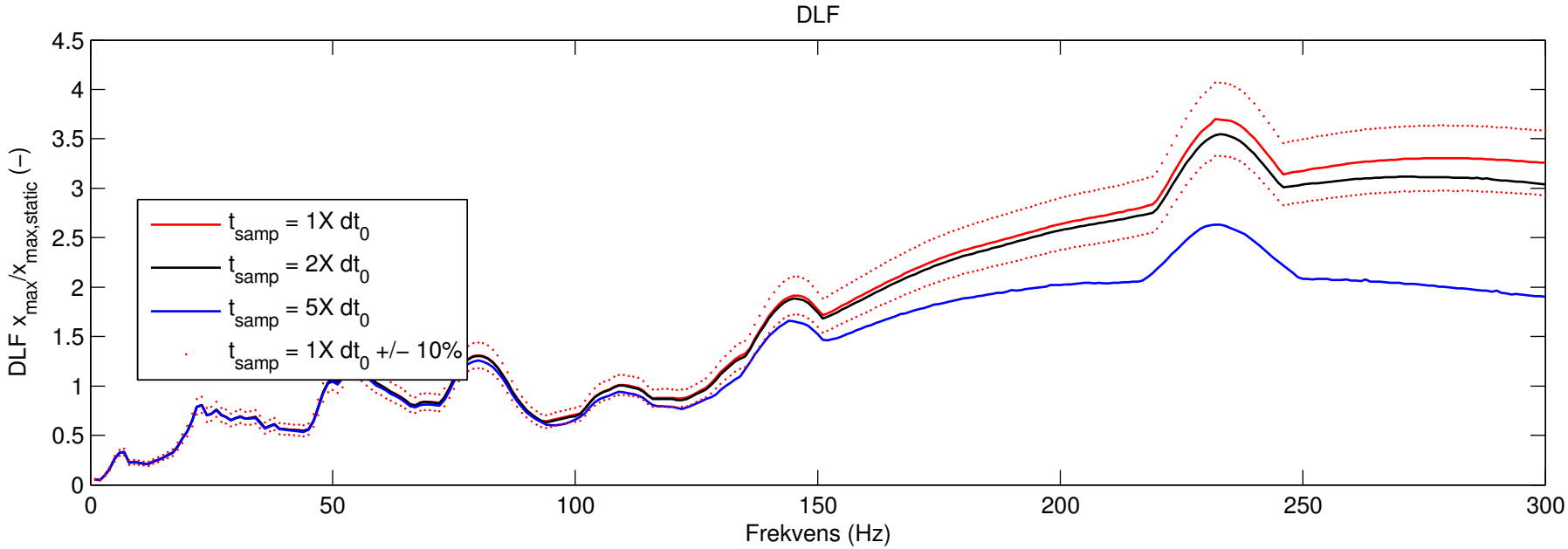

cntrlvar−255
8000
6000
4000
2000
0
−2000
−4000
Kraft (N)
50
50.5
51
51.5
52
52.5
53
53.5
54
Tid (s)
t_{samp} = 1X dt_0

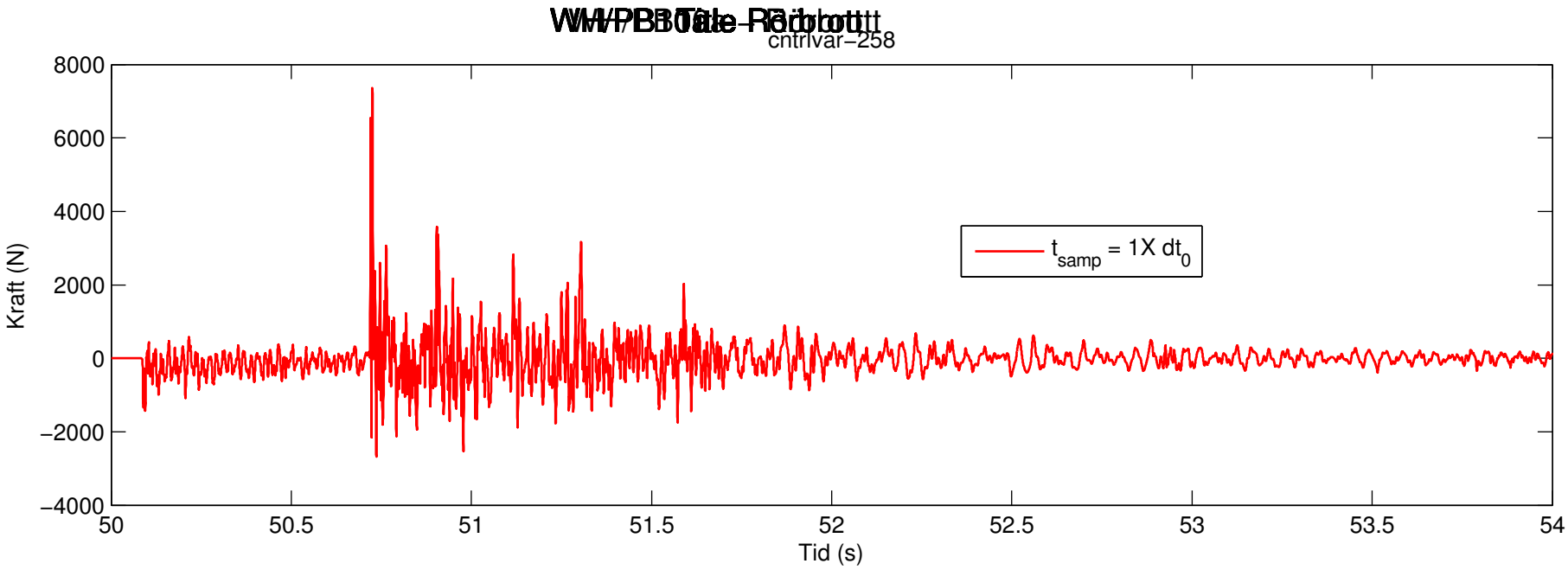

DLF
2.5
2
1.5
1
0.5
0
DLF $x_{max}/x_{max,static}$ (−)
0
50
100
150
200
250
300
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

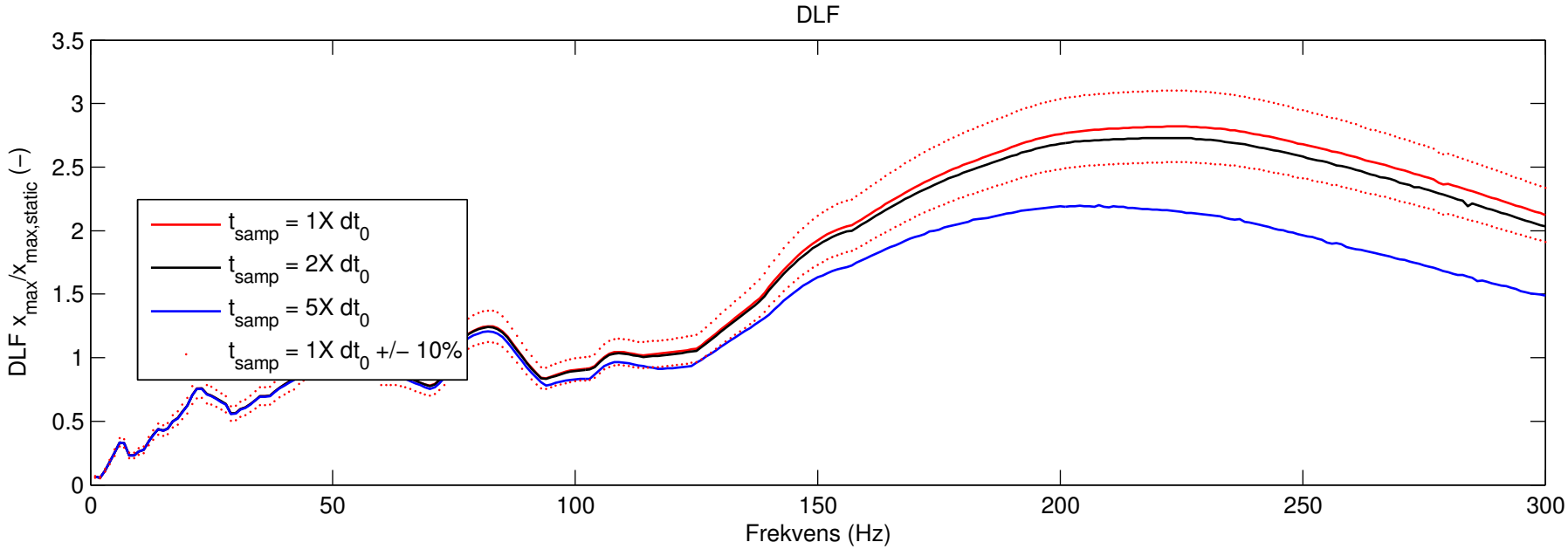

cntrlvar−256
Kraft (N)
Tid (s)
t_{samp} = 1X dt_0

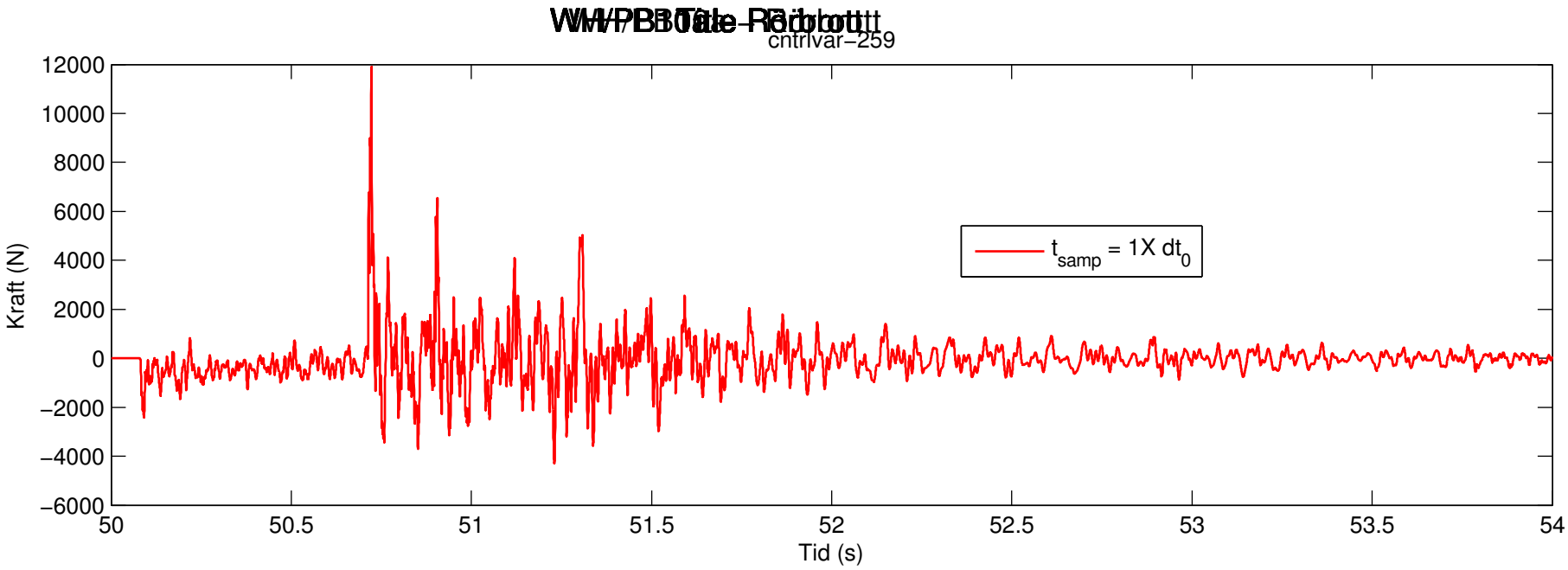

DLF
DLF $x_{max}/x_{max,static}$ (−)
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

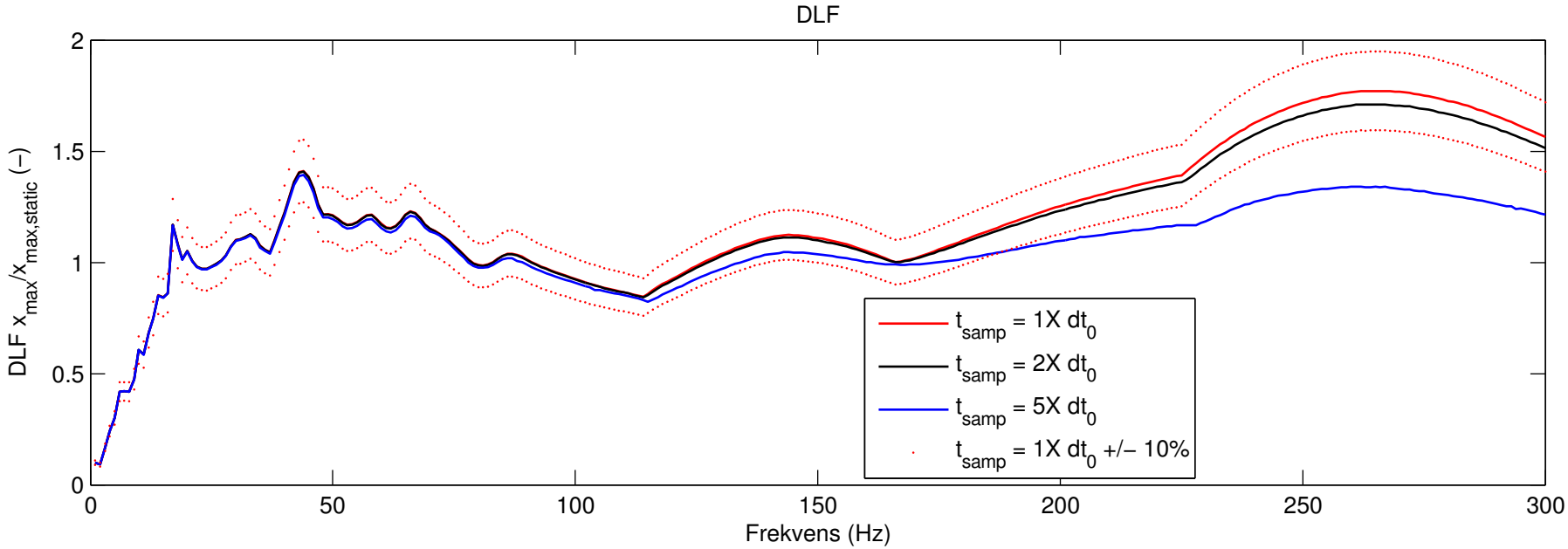

cntrlvar−257
Kraft (N)
Tid (s)
t_{samp} = 1X dt_0

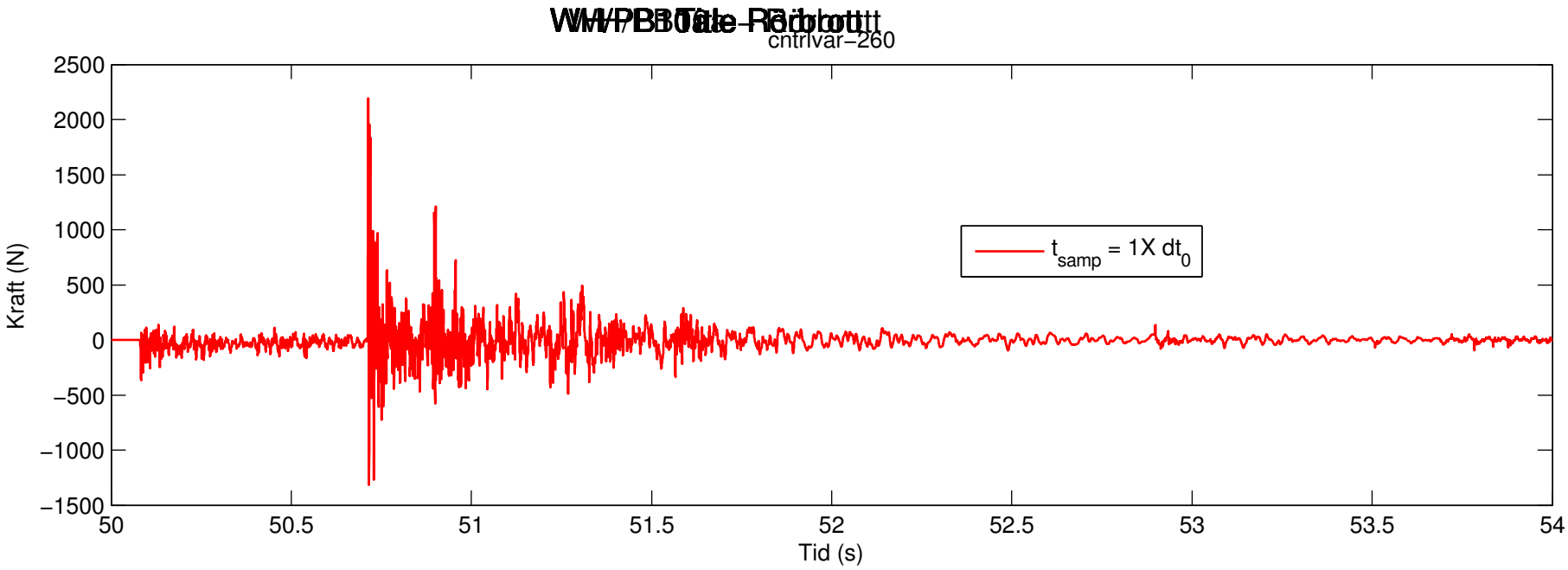

DLF
DLF $x_{max}/x_{max,static}$ (−)
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

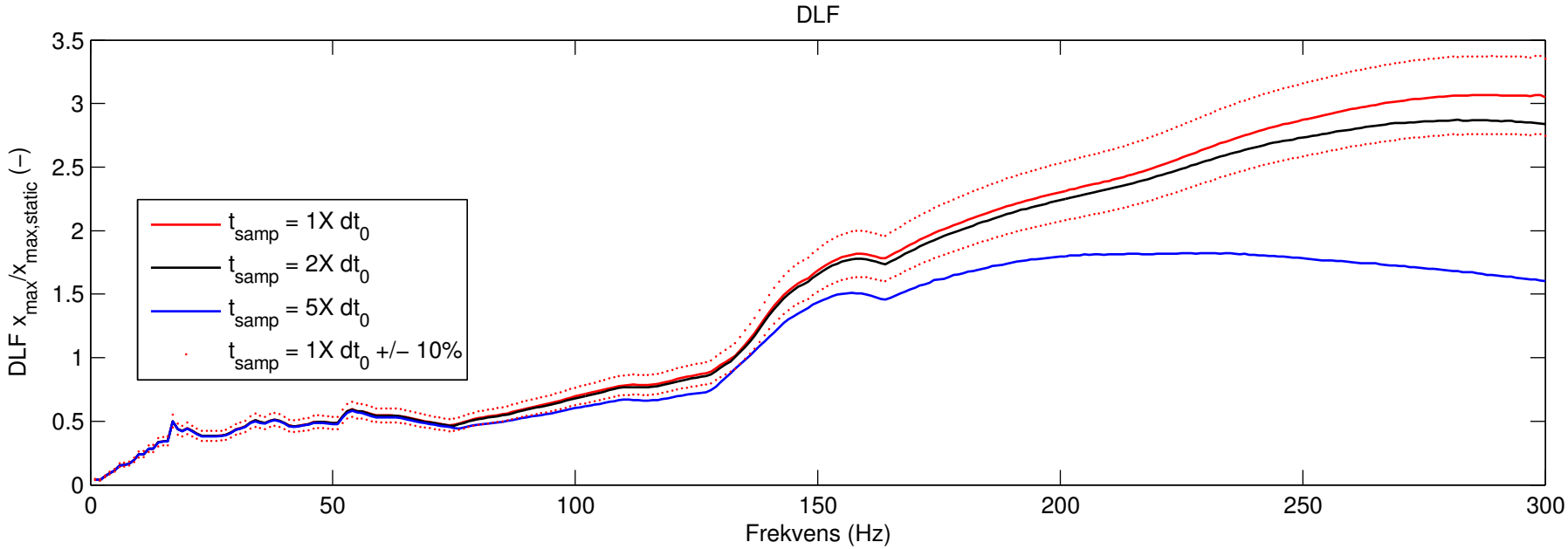

cntrlvar−258
Kraft (N)
Tid (s)
t_{samp} = 1X dt_0

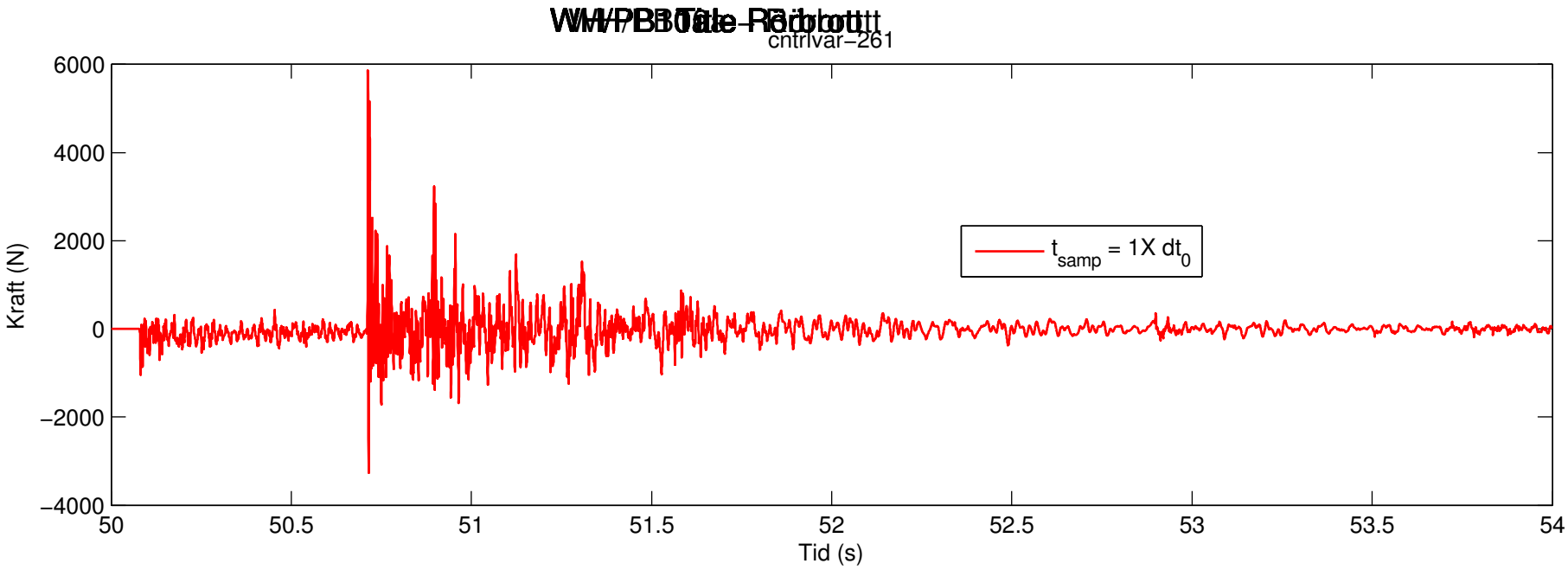

DLF
DLF $x_{max}/x_{max,static}$ (−)
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

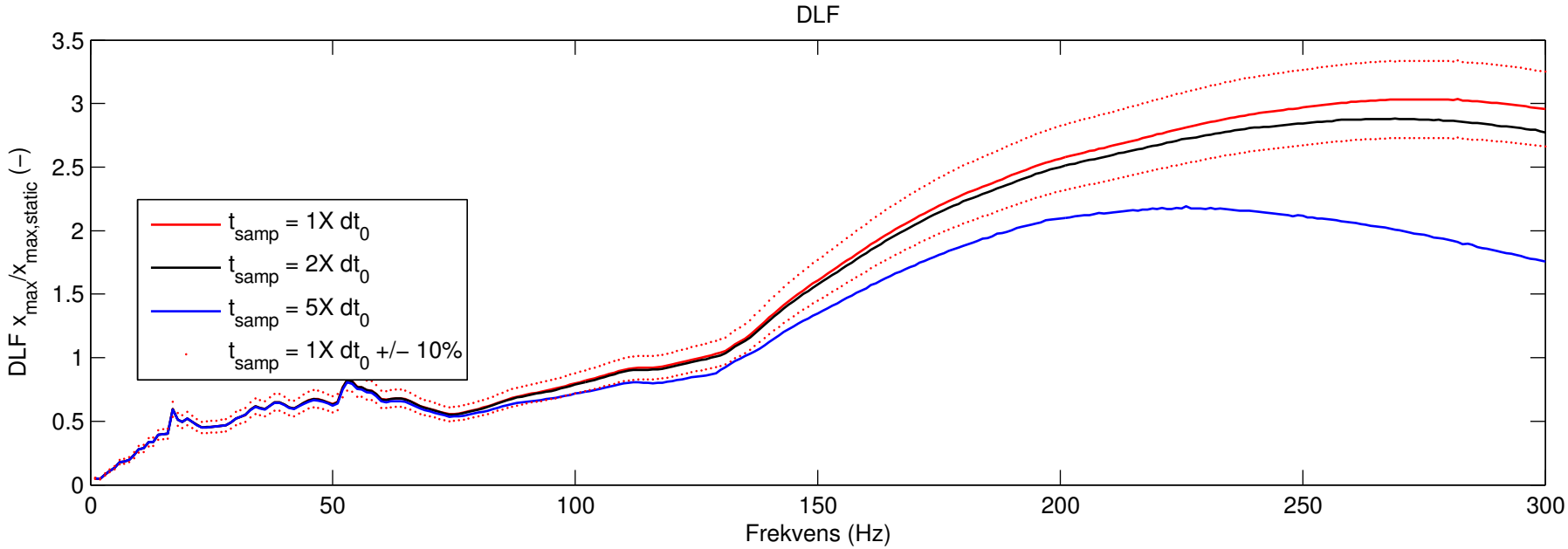

cntrlvar−259
Kraft (N)
Tid (s)
t_{samp} = 1X dt_0

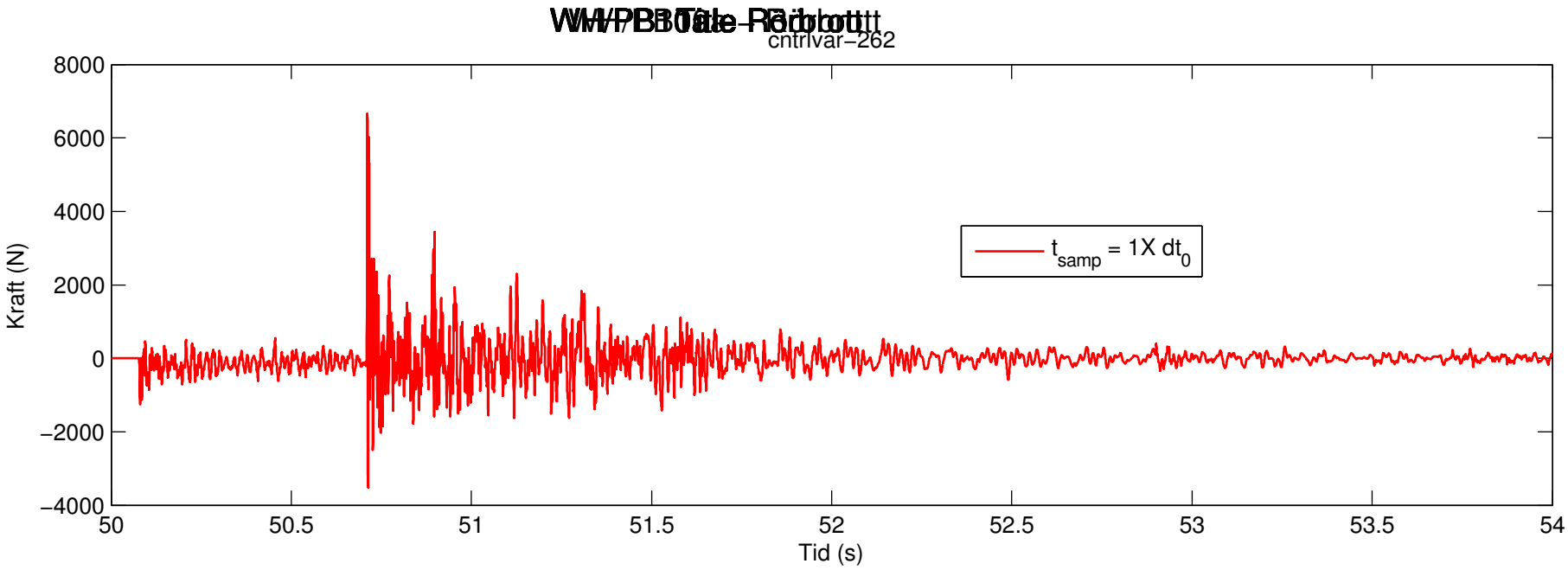

DLF
DLF $x_{max}/x_{max,static}$ (−)
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

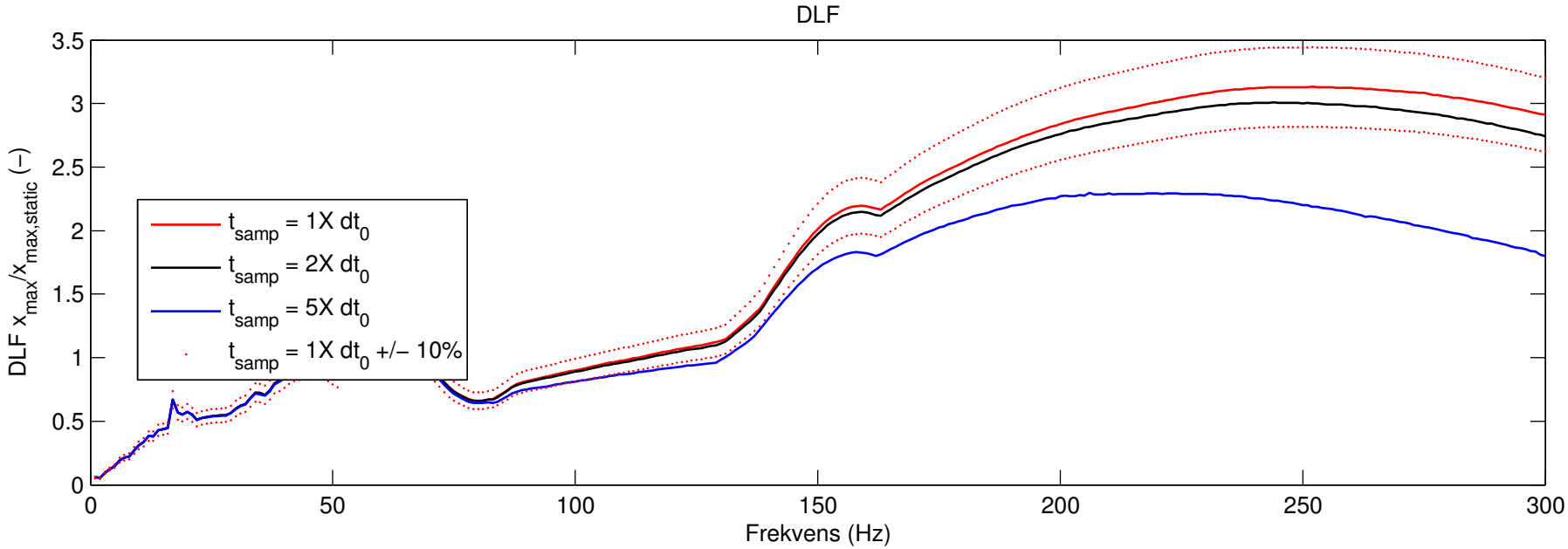

cntrlvar−260
Kraft (N)
Tid (s)
t_{samp} = 1X dt_0

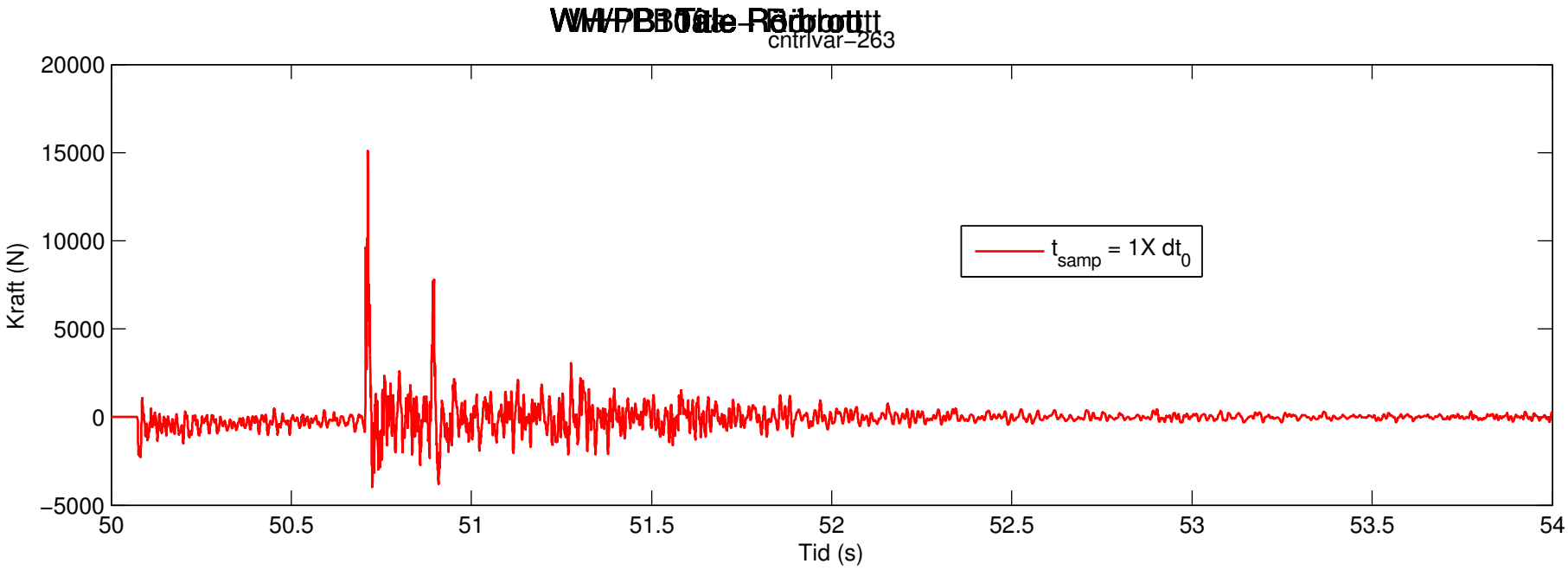

DLF
DLF $x_{max}/x_{max,static}$ (−)
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

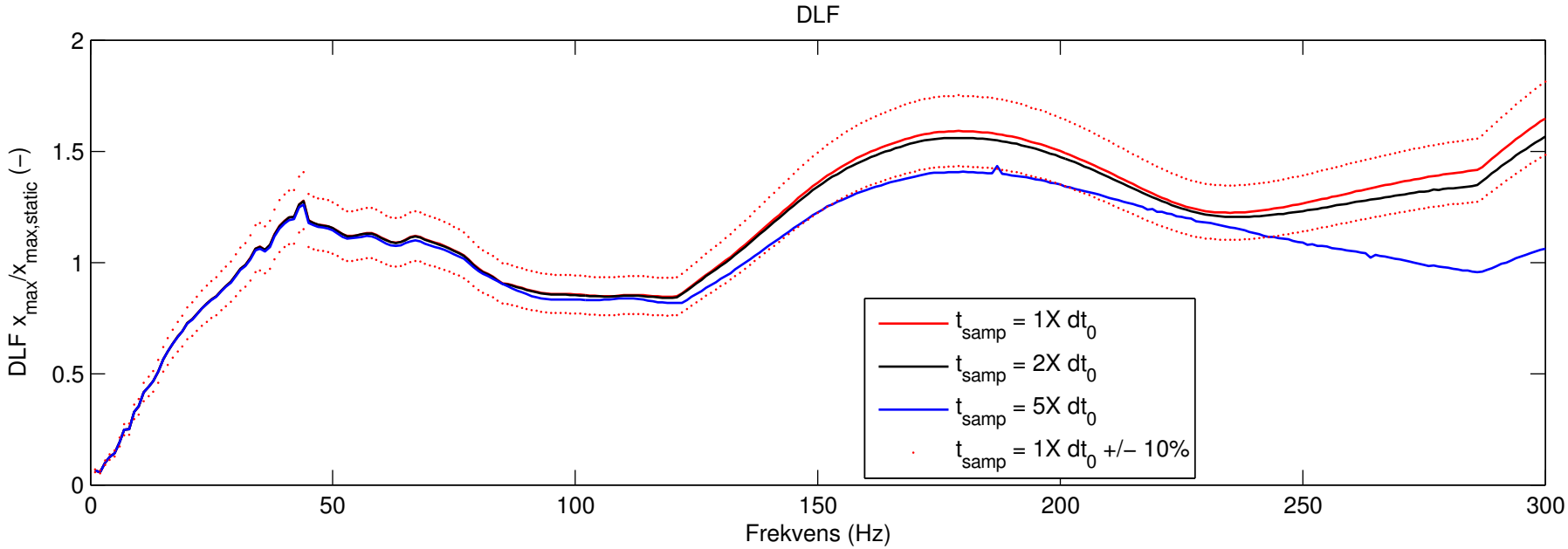

cntrlvar−261
Kraft (N)
Tid (s)
t_{samp} = 1X dt_0

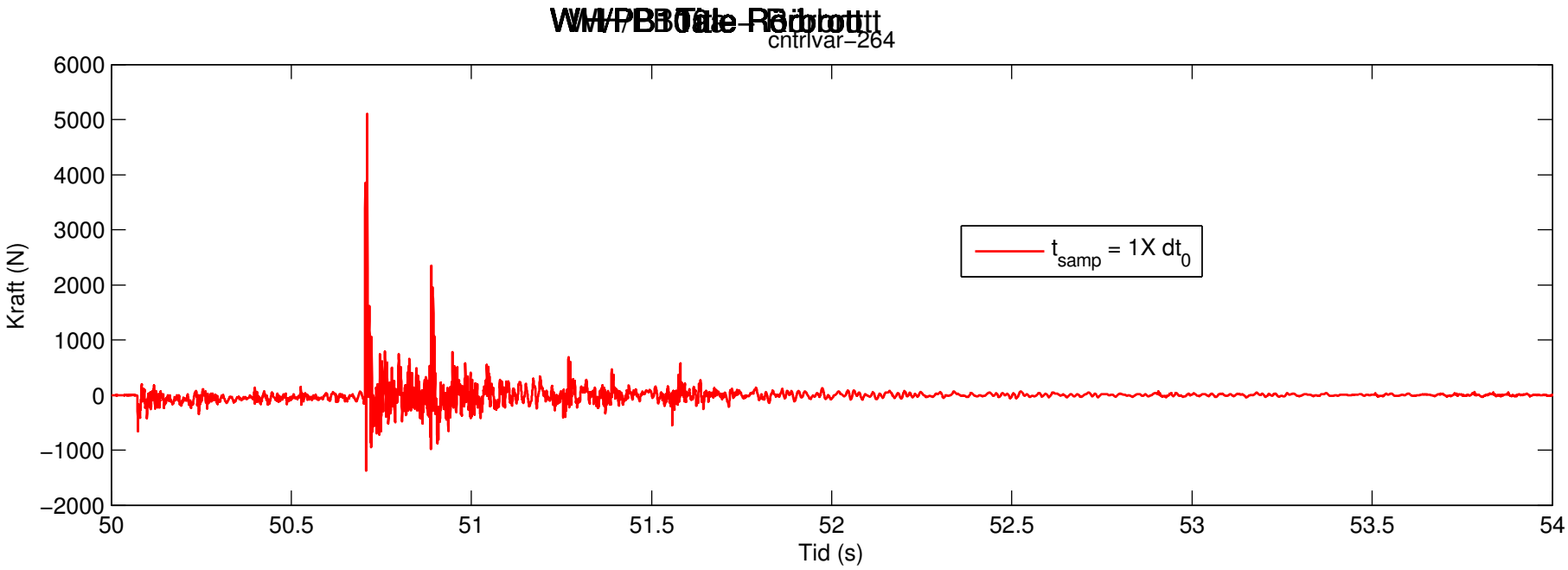

DLF
DLF $x_{max}/x_{max,static}$ (−)
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

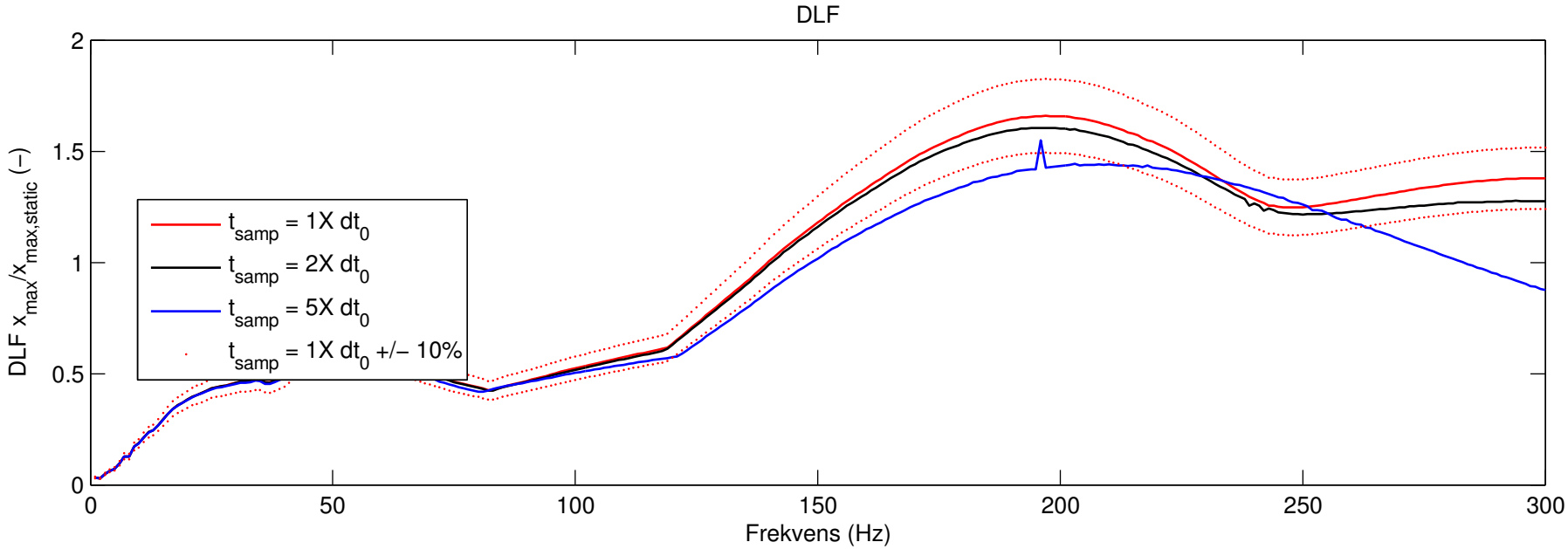

cntrlvar−262
Kraft (N)
Tid (s)
t_{samp} = 1X dt_0

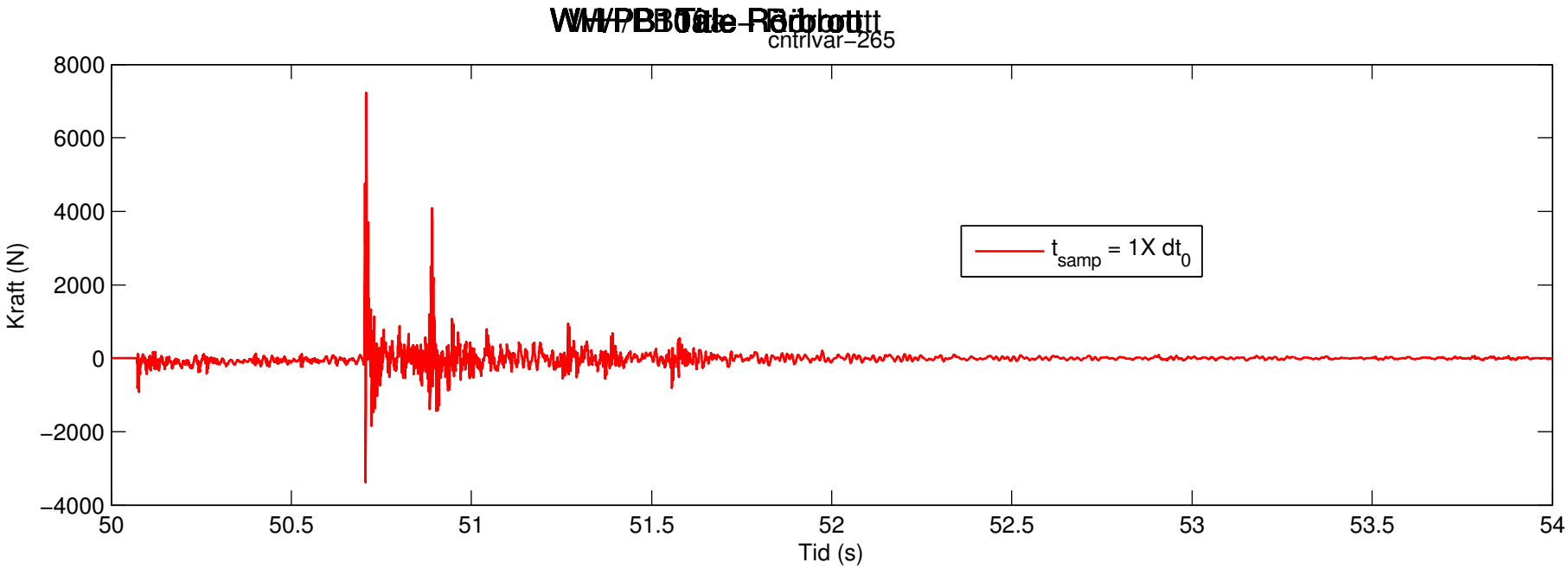

DLF
DLF $x_{max}/x_{max,static}$ (−)
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

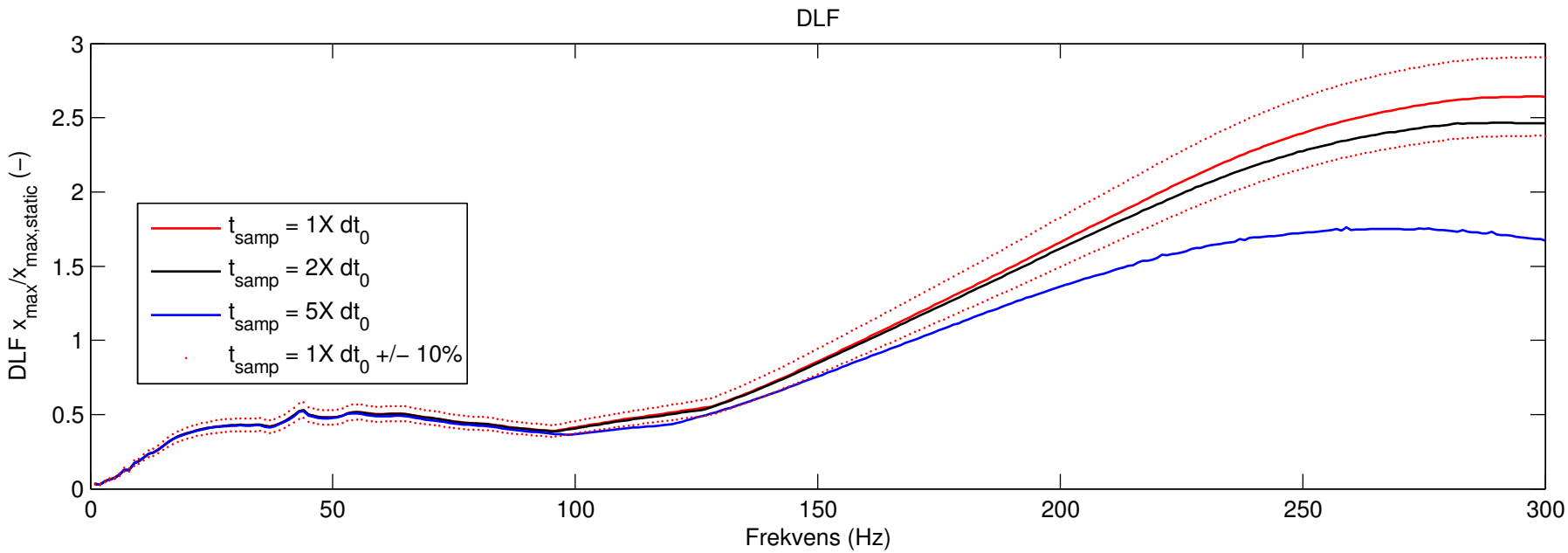

cntrlvar−263
Kraft (N)
Tid (s)
t_{samp} = 1X dt_0

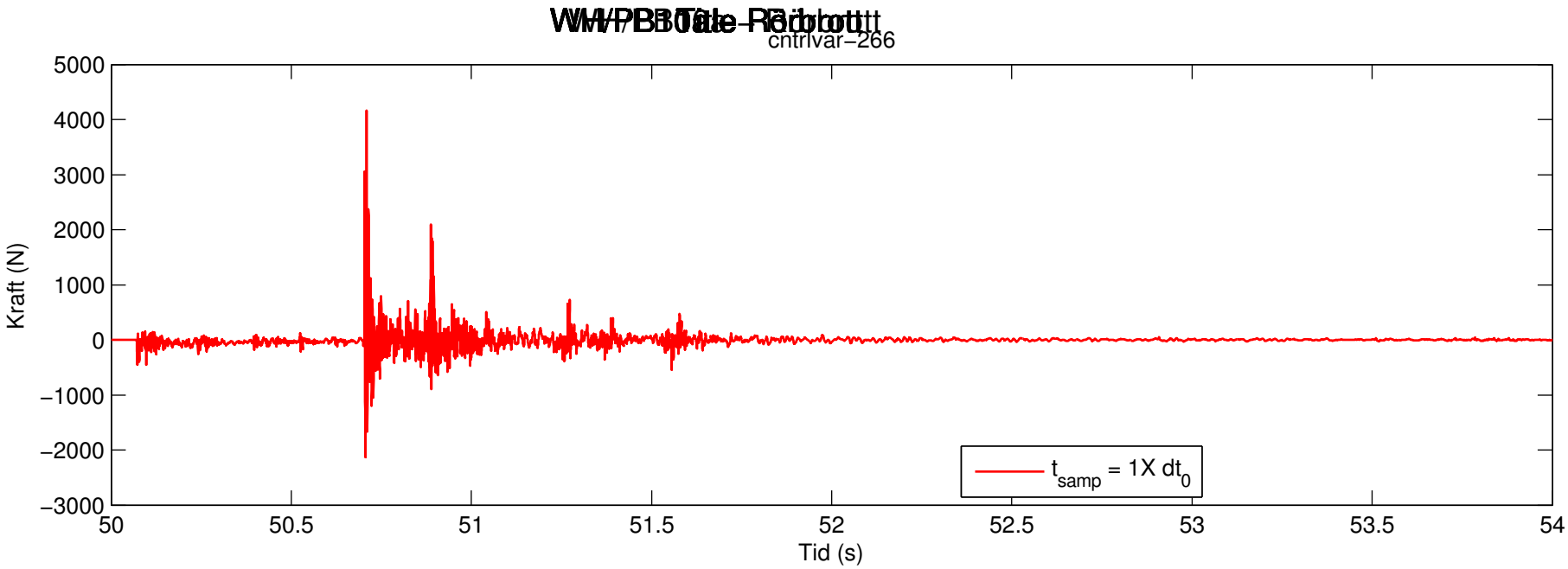

DLF
DLF $x_{max}/x_{max,static}$ (−)
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

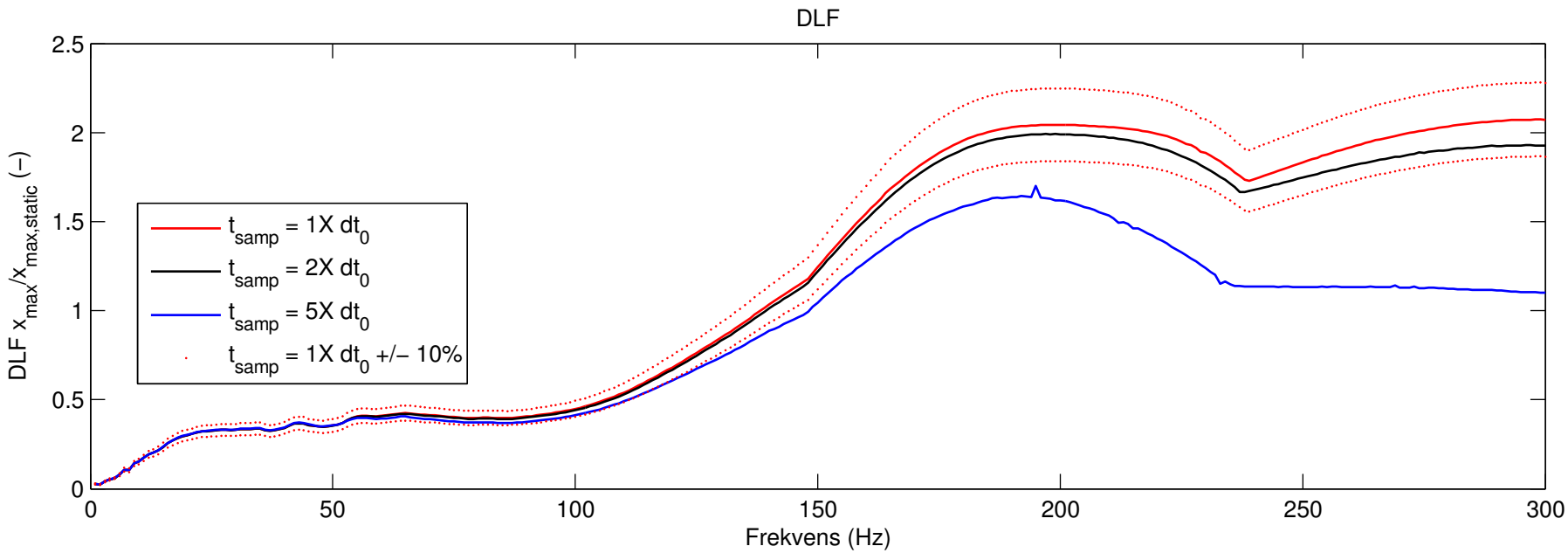

cntrlvar−264
Kraft (N)
Tid (s)
t_{samp} = 1X dt_0

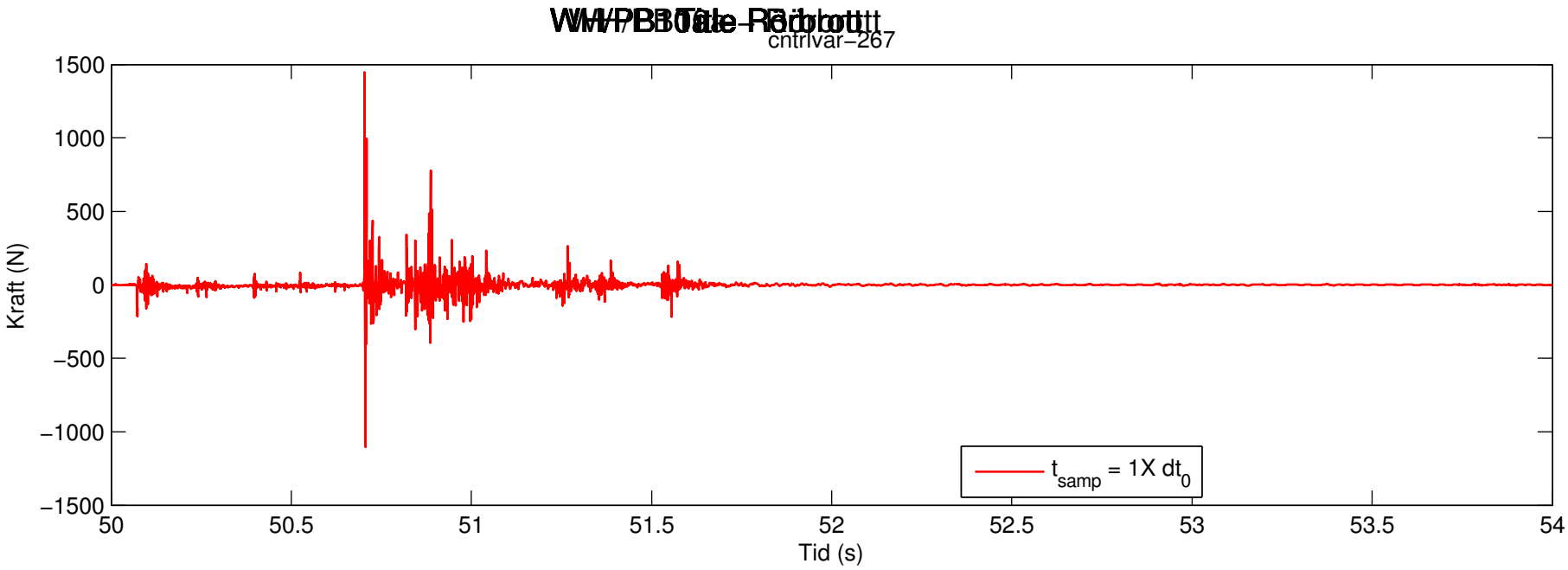

DLF
DLF $x_{max}/x_{max,static}$ (−)
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

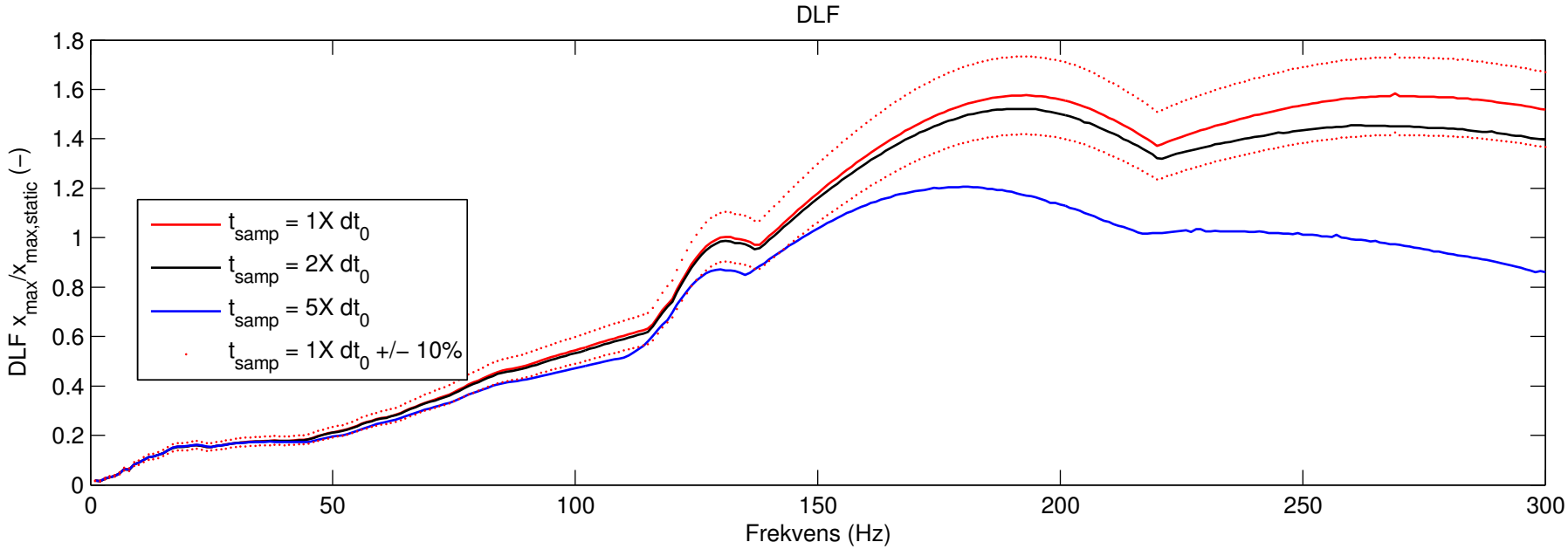

cntrlvar−265
Kraft (N)
Tid (s)
t_{samp} = 1X dt_0

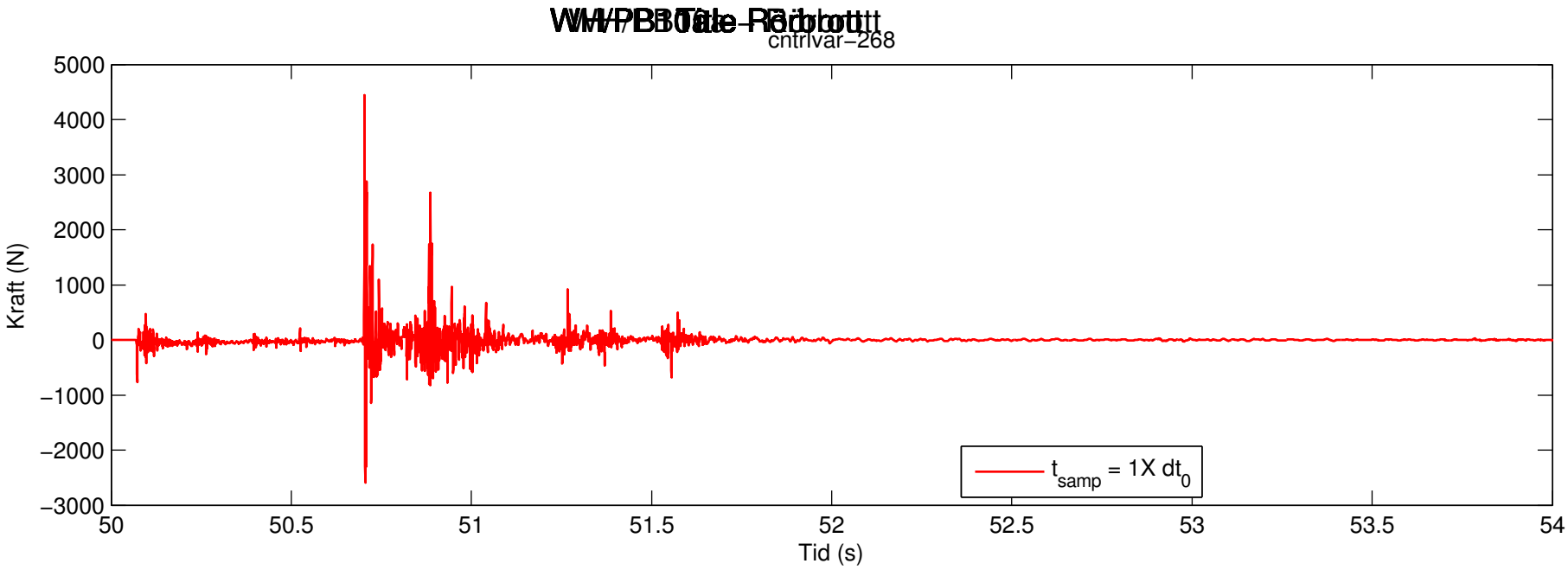

DLF
DLF $x_{max}/x_{max,static}$ (−)
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

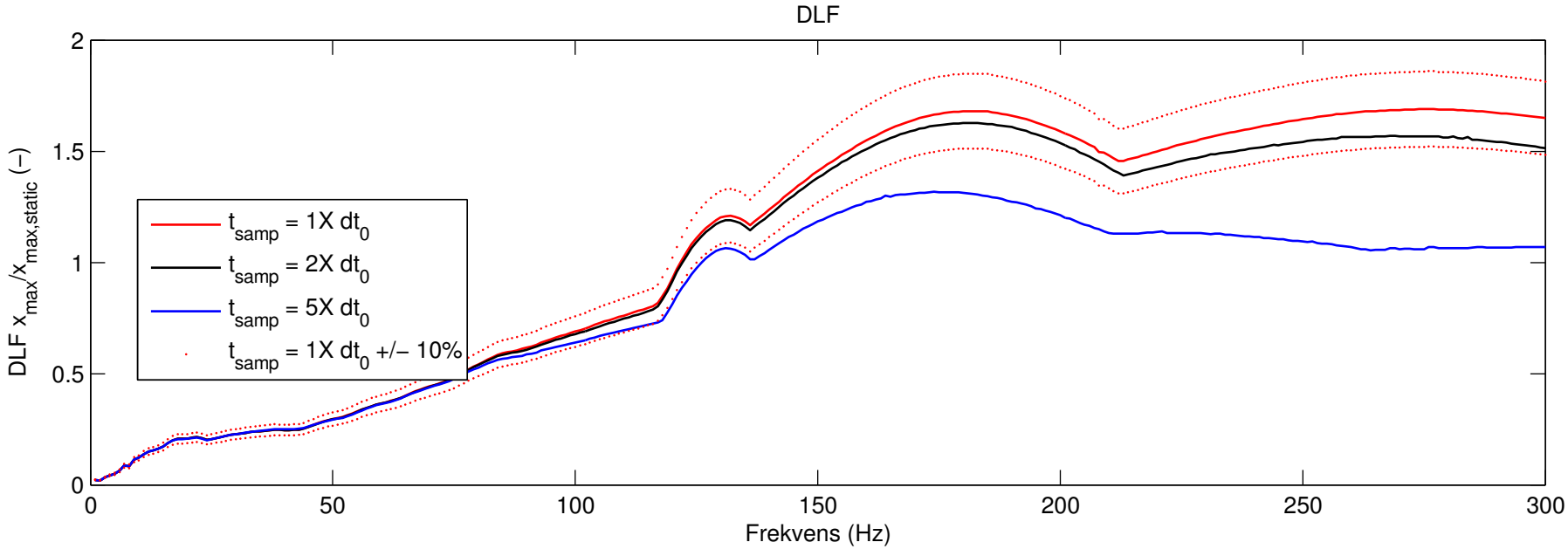

cntrlvar−266
Kraft (N)
Tid (s)
t_{samp} = 1X dt_0

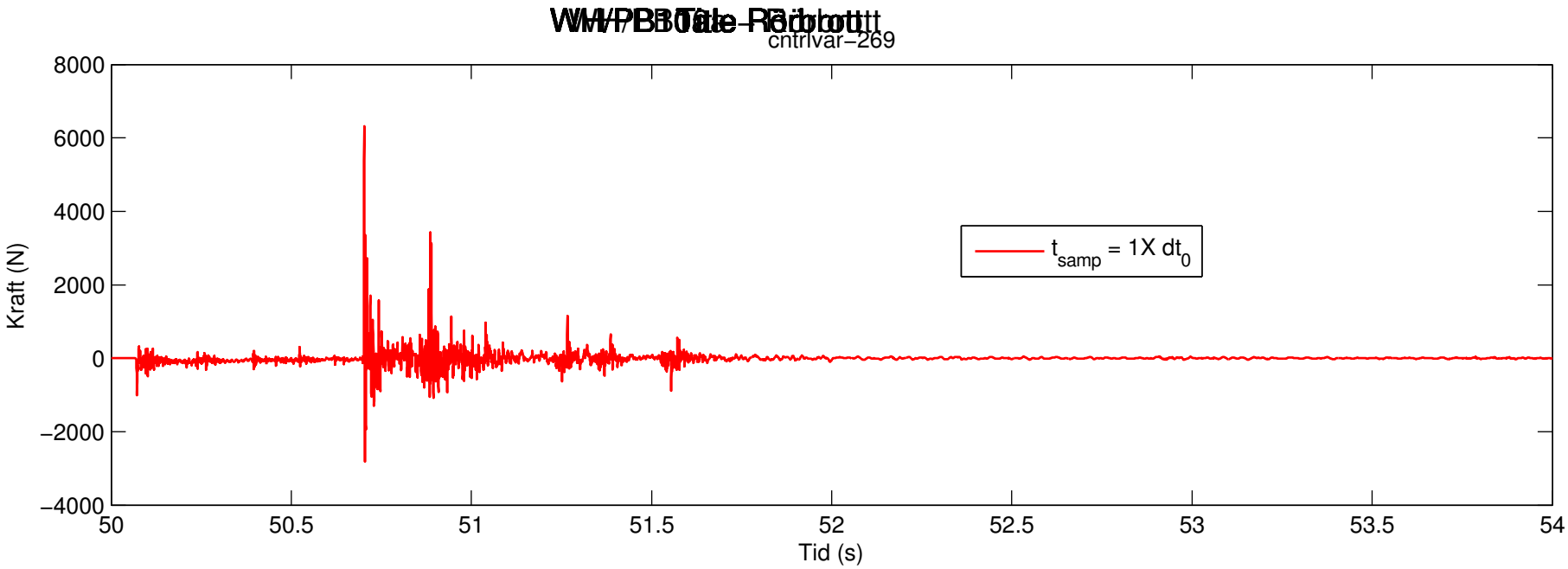

DLF
DLF $x_{max}/x_{max,static}$ (−)
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

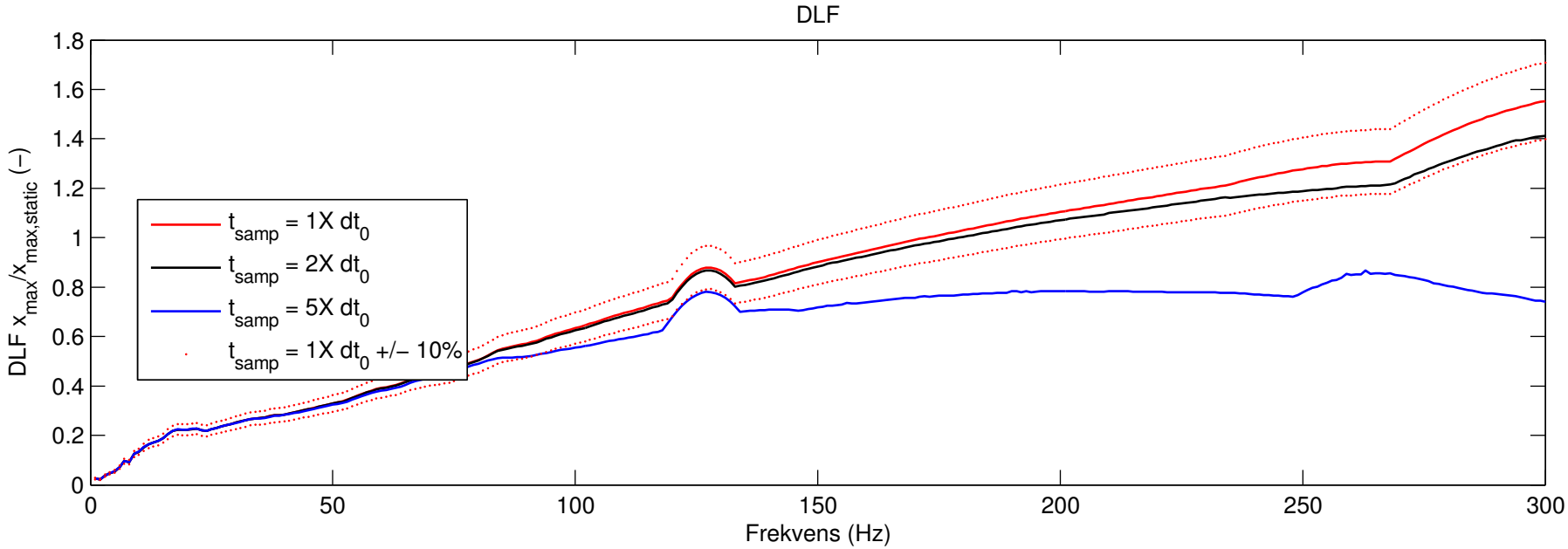

cntrlvar−267
Kraft (N)
Tid (s)
t_{samp} = 1X dt_0

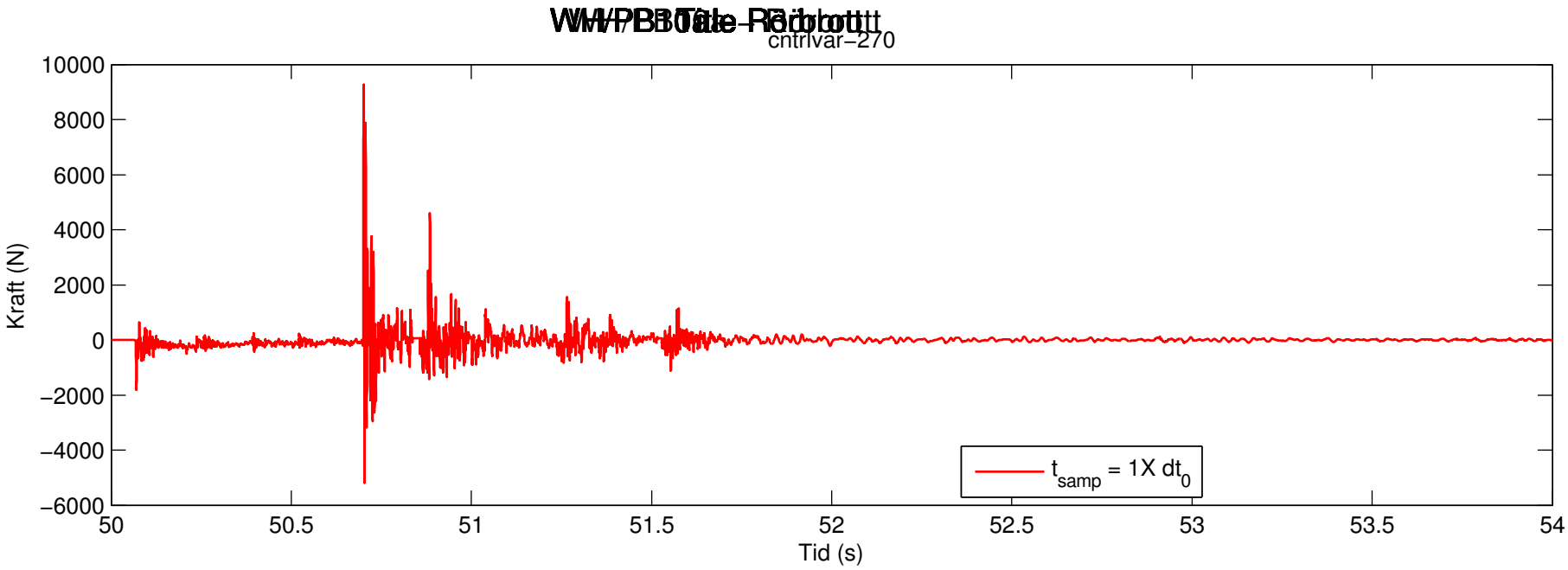

DLF
DLF $x_{max}/x_{max,static}$ (−)
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

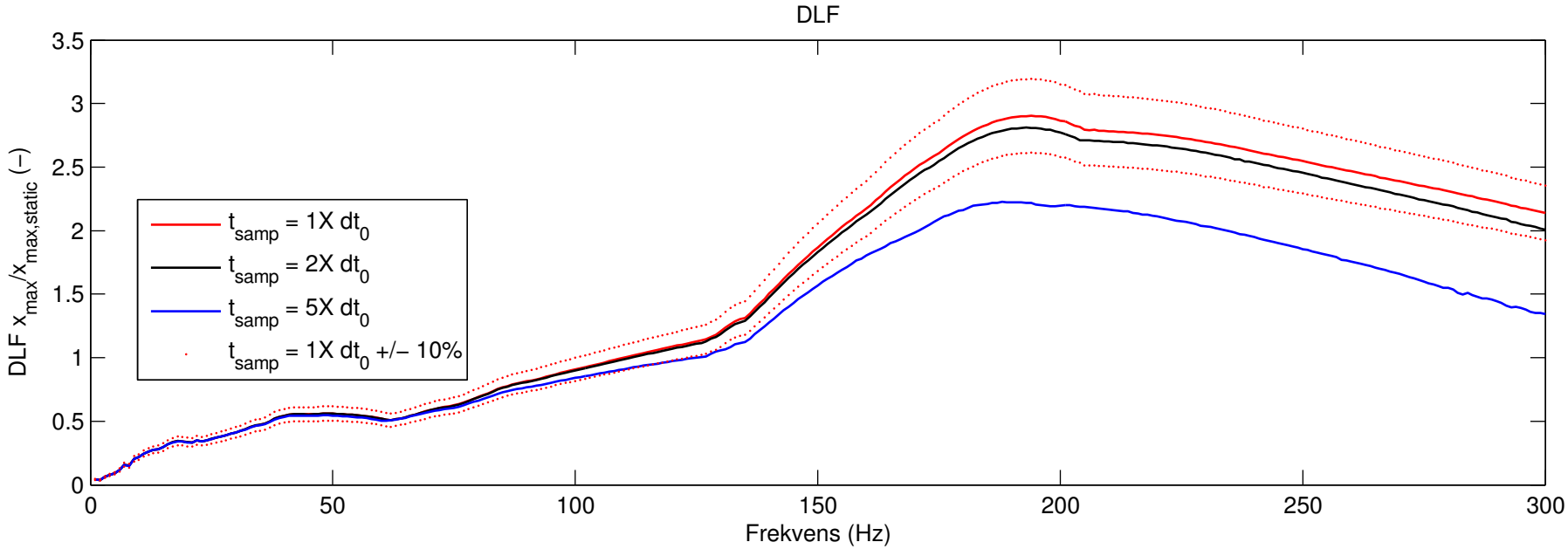

cntrlvar−268
Kraft (N)
Tid (s)
t_{samp} = 1X dt_0

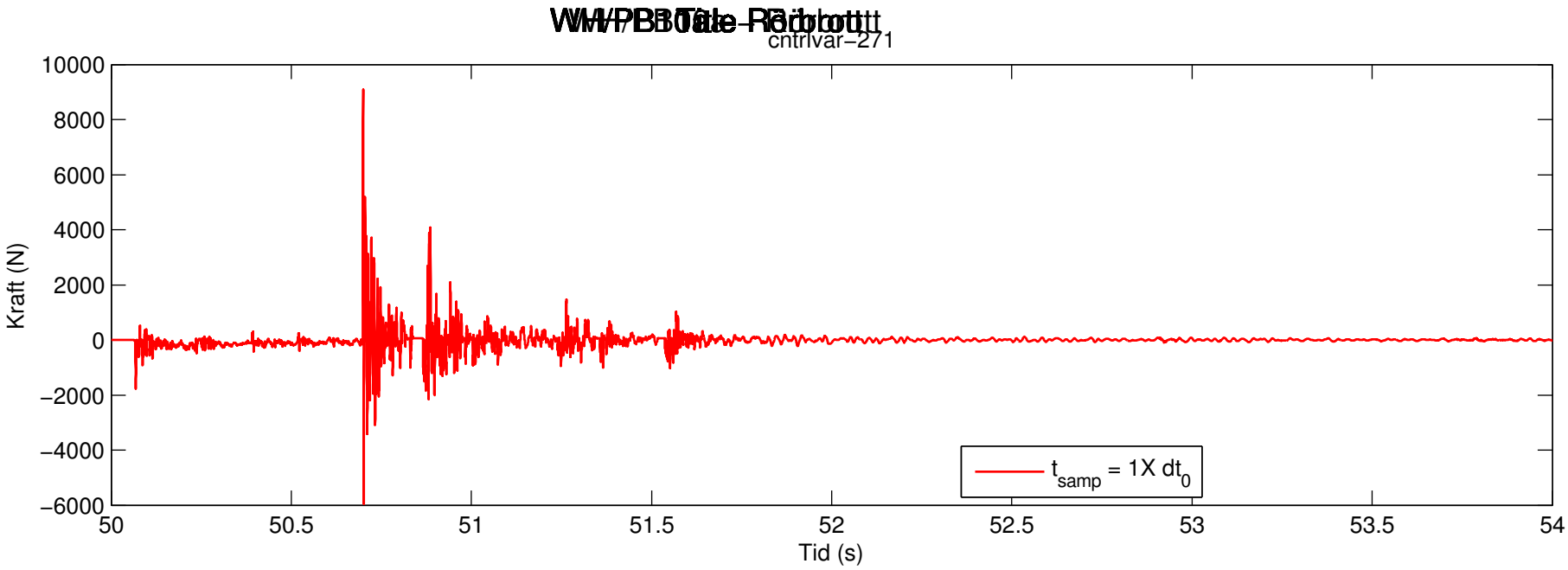

DLF
DLF $x_{max}/x_{max,static}$ (−)
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

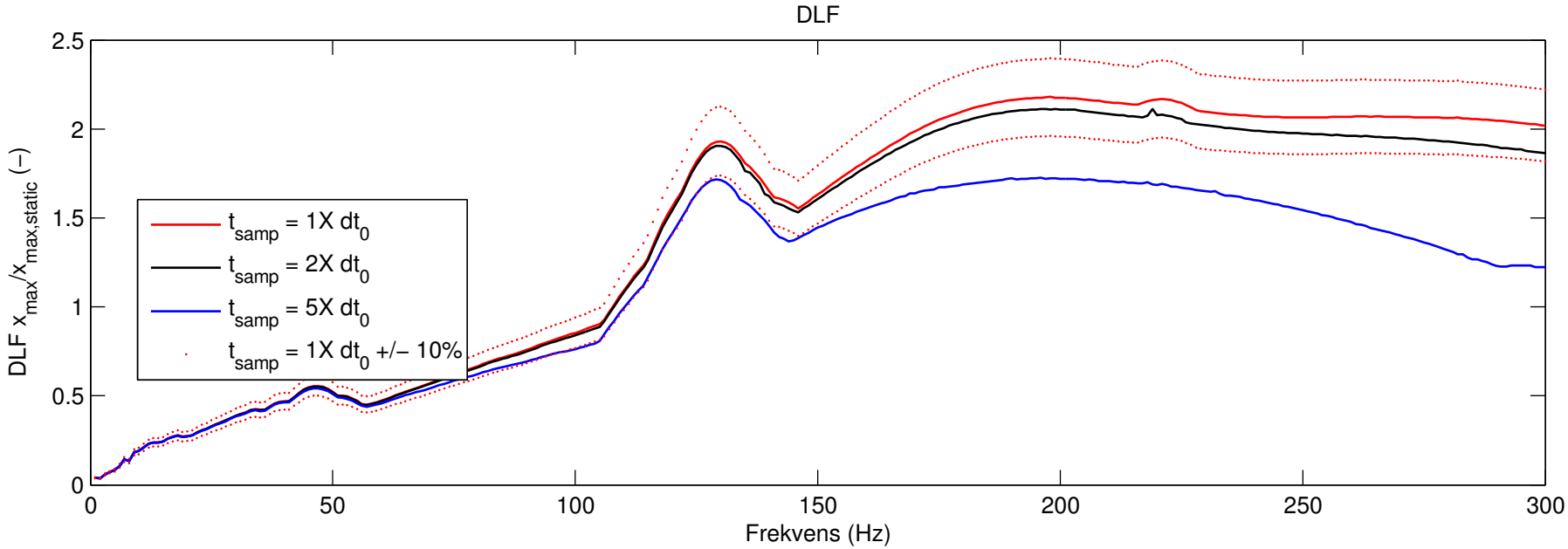

cntrlvar−269
Kraft (N)
Tid (s)
t_{samp} = 1X dt_0

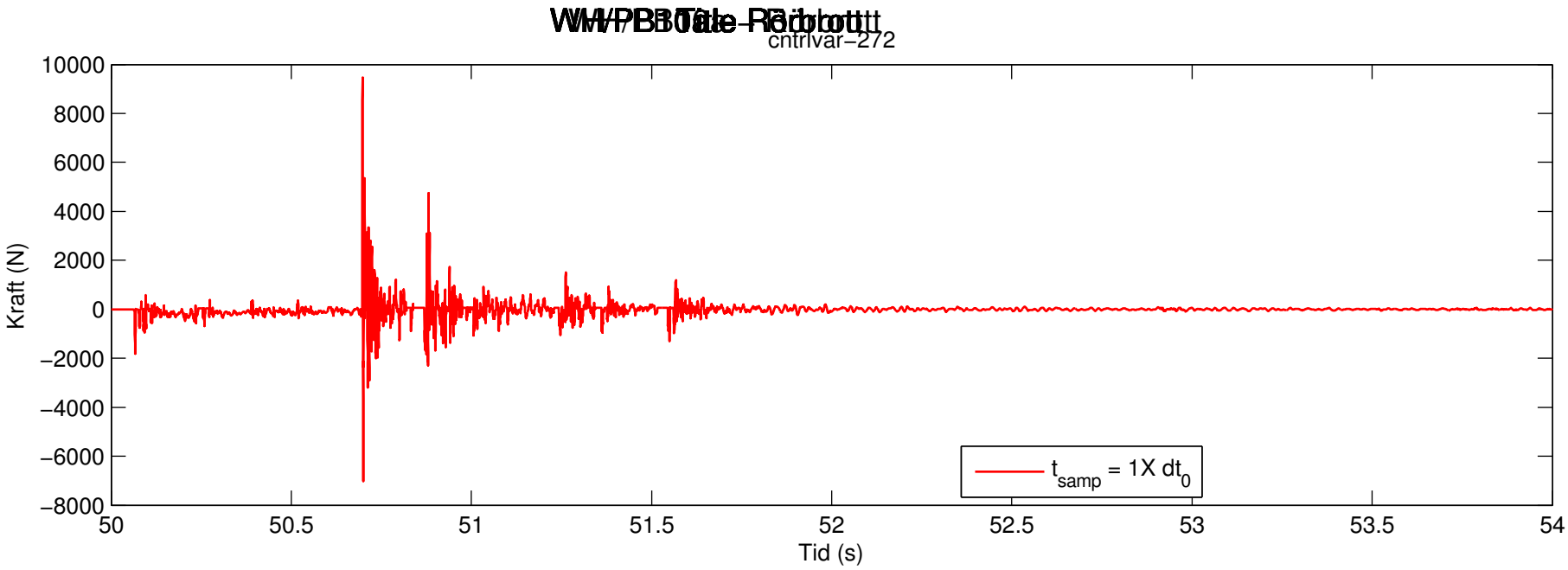

DLF
DLF $x_{max}/x_{max,static}$ (−)
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

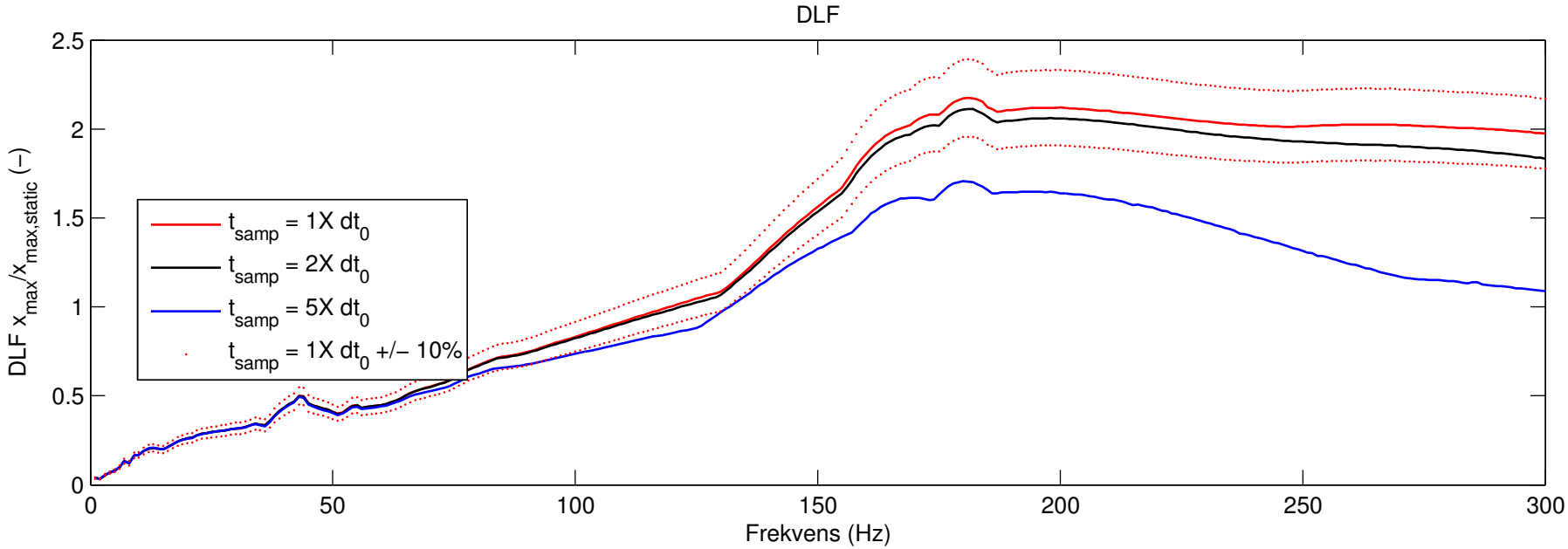

cntrlvar−270
Kraft (N)
Tid (s)
t_{samp} = 1X dt_0

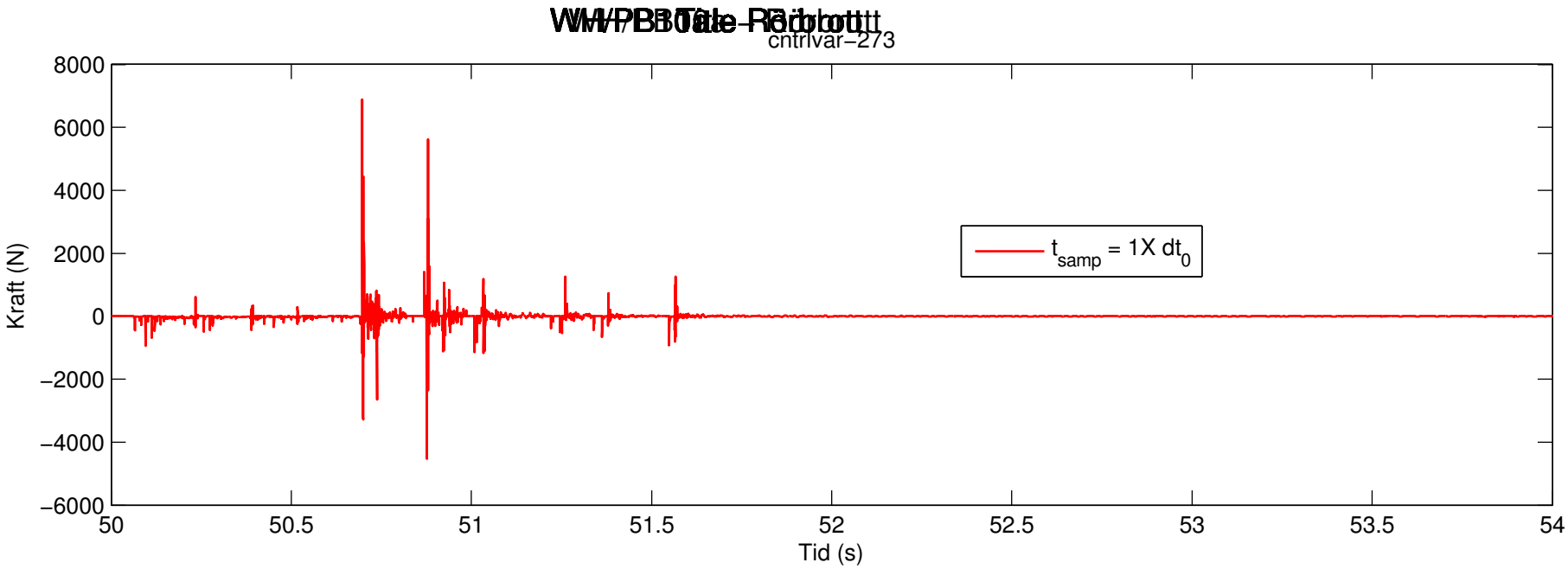

DLF
DLF $x_{max}/x_{max,static}$ (−)
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

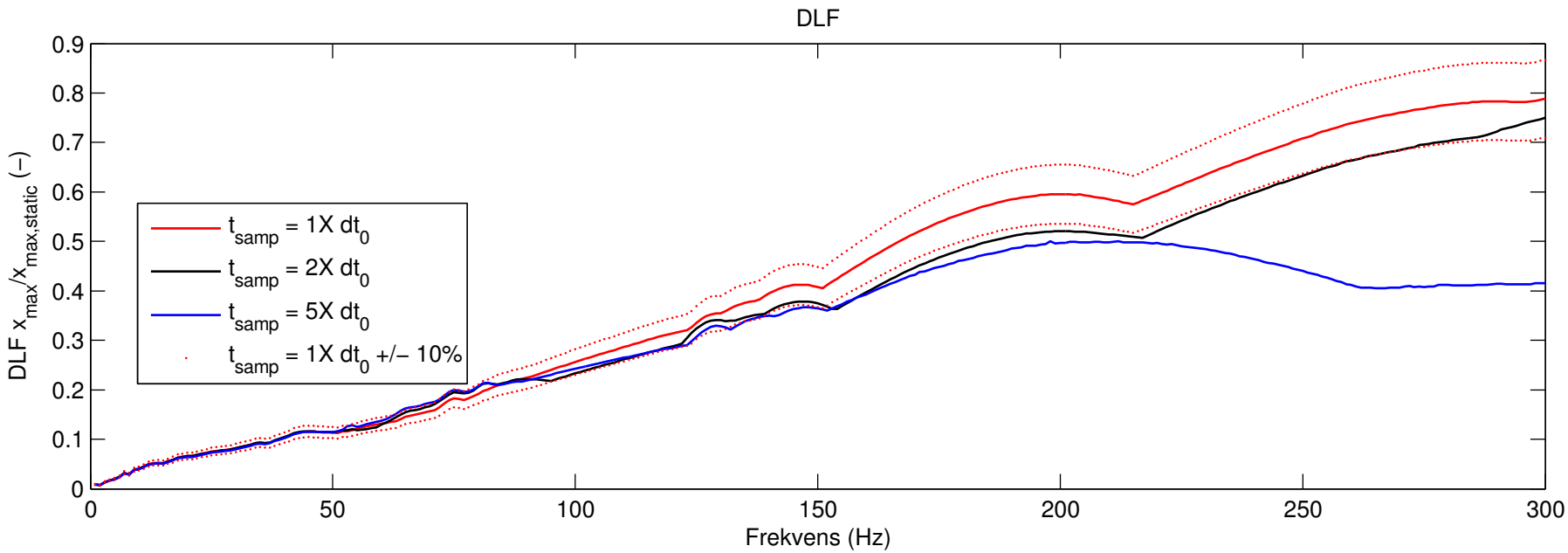

cntrlvar−271
Kraft (N)
Tid (s)
t_{samp} = 1X dt_0

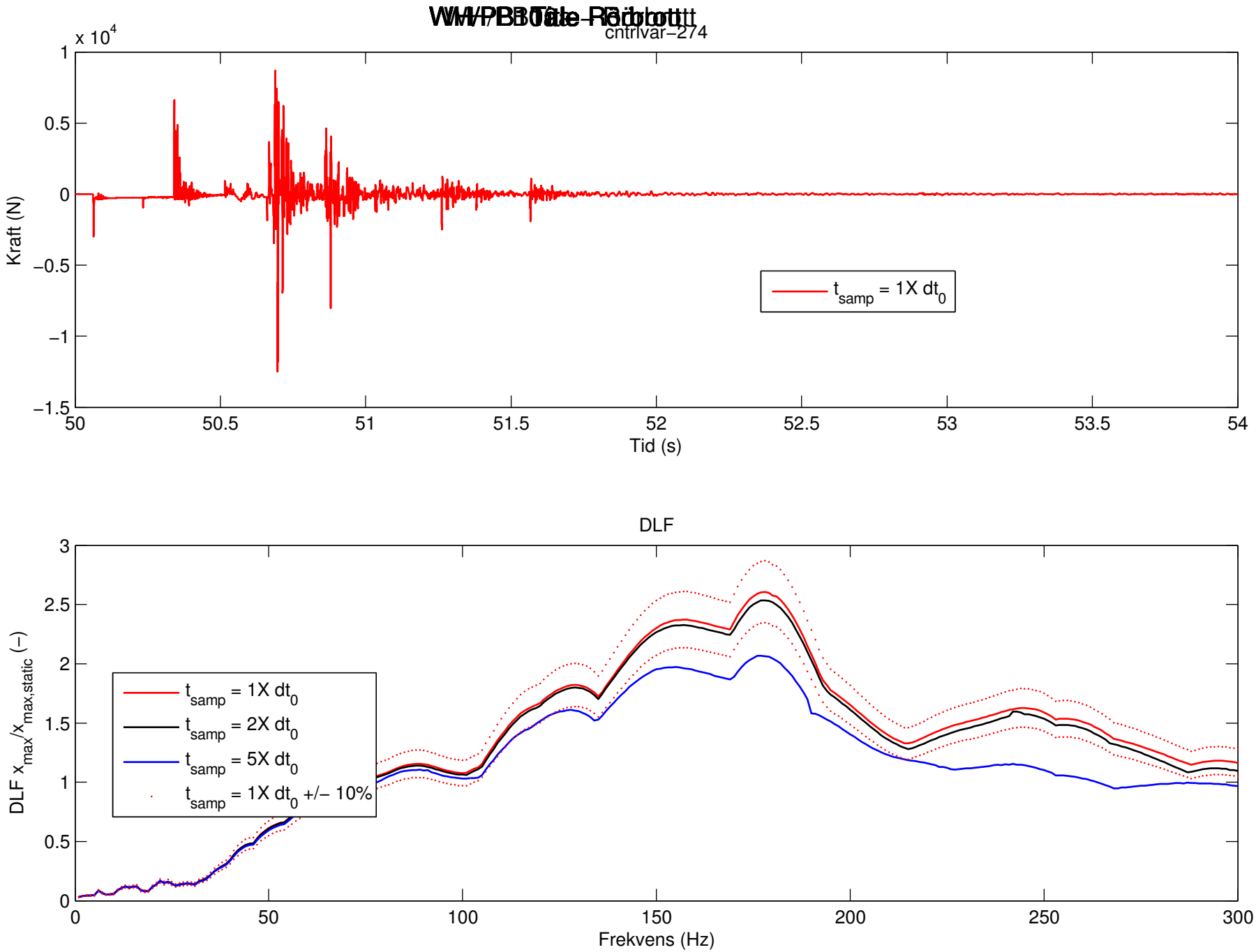

DLF
DLF $x_{max}/x_{max,static}$ (−)
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

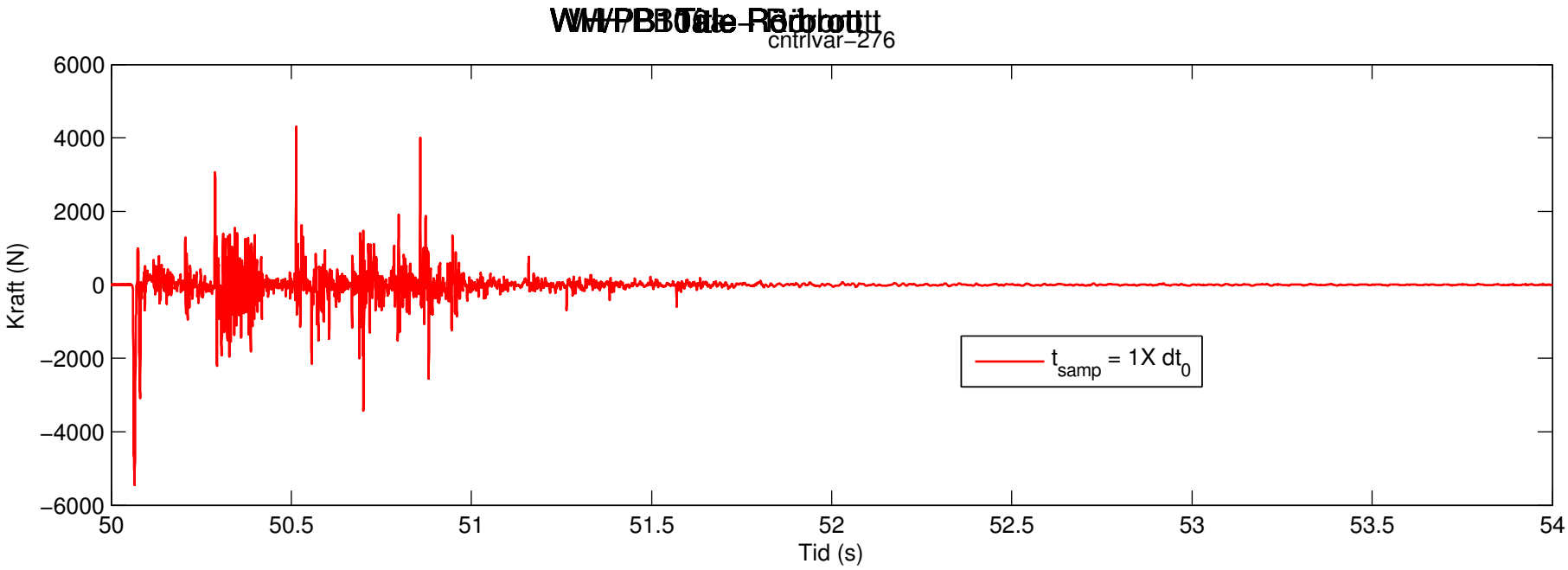

cntrlvar−272
Kraft (N)
Tid (s)
t_{samp} = 1X dt_0

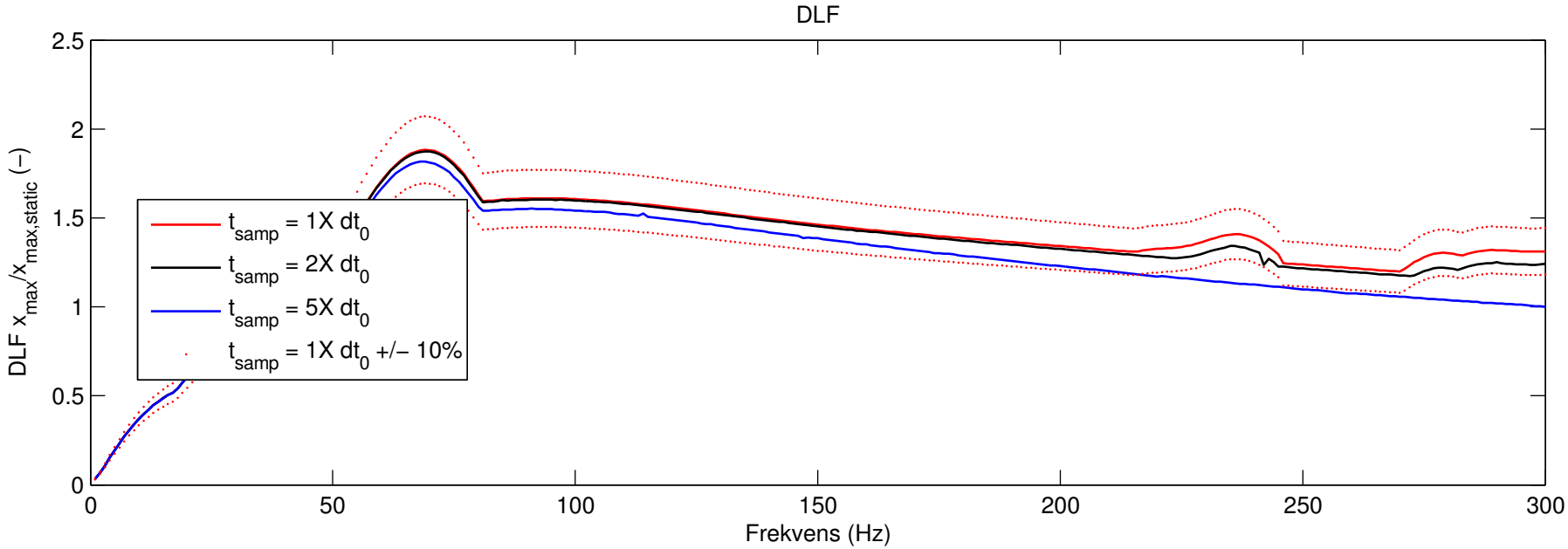

DLF
DLF $x_{max}/x_{max,static}$ (−)
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

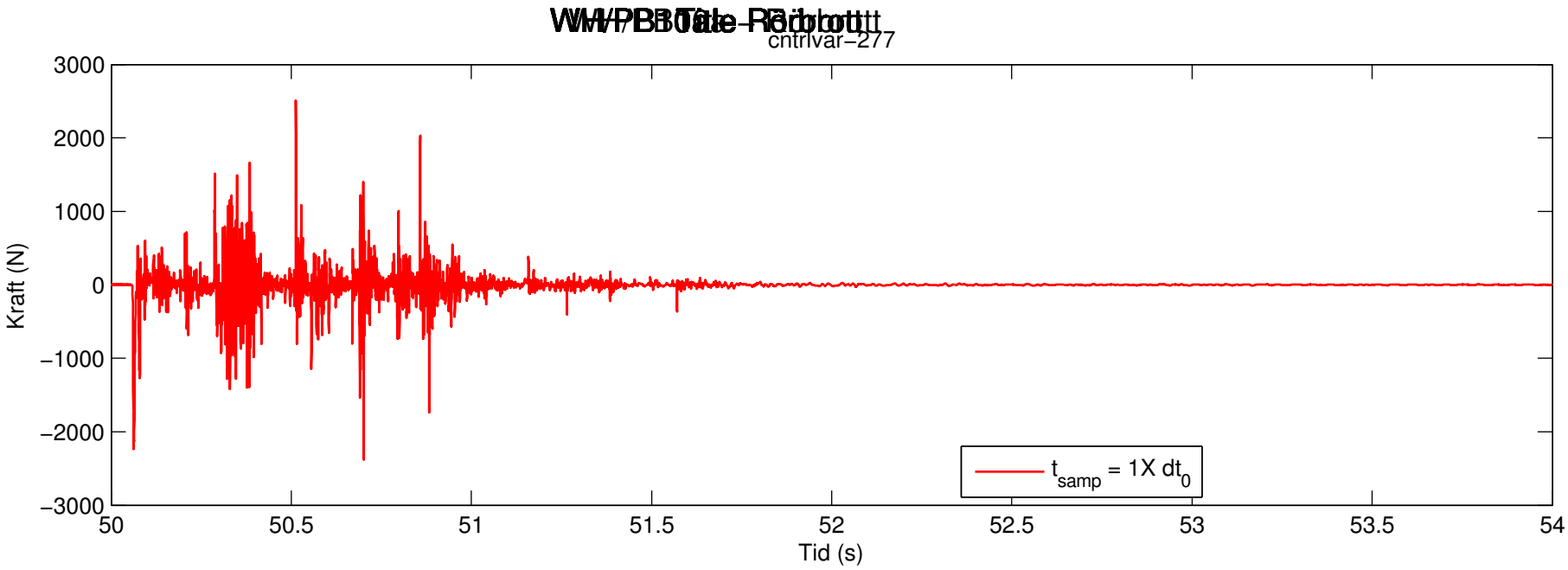

cntrlvar−273
Kraft (N)
Tid (s)
t_{samp} = 1X dt_0

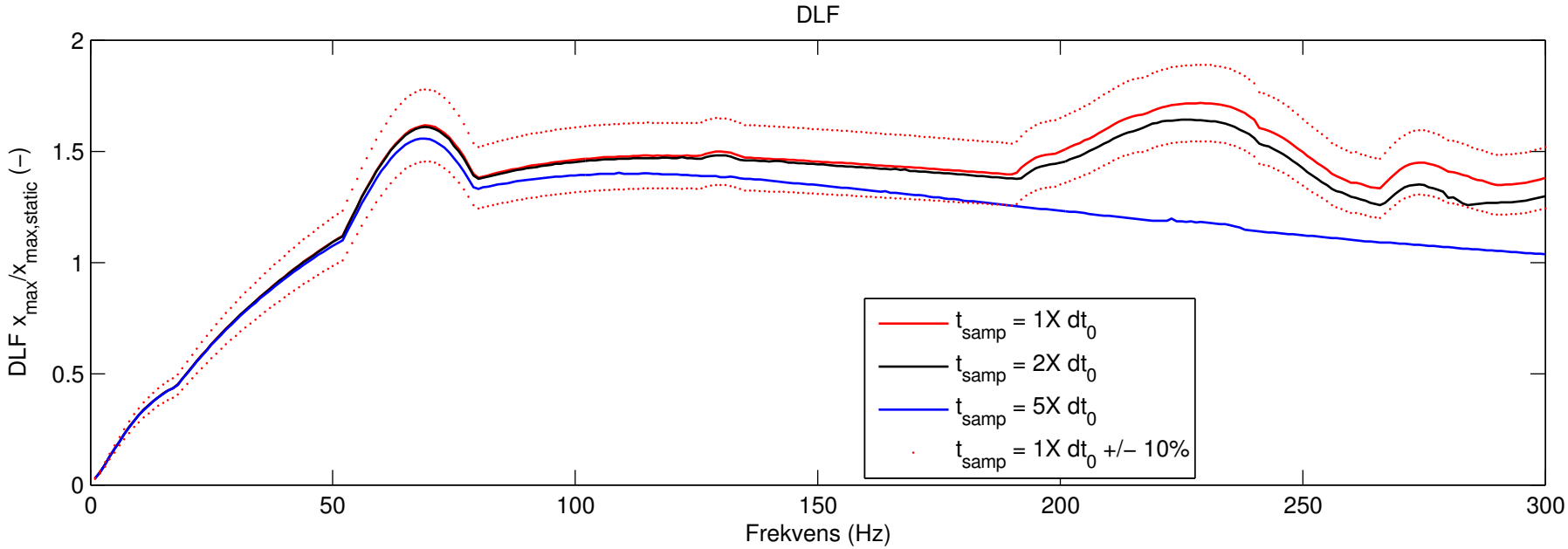

DLF
DLF $x_{max}/x_{max,static}$ (−)
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

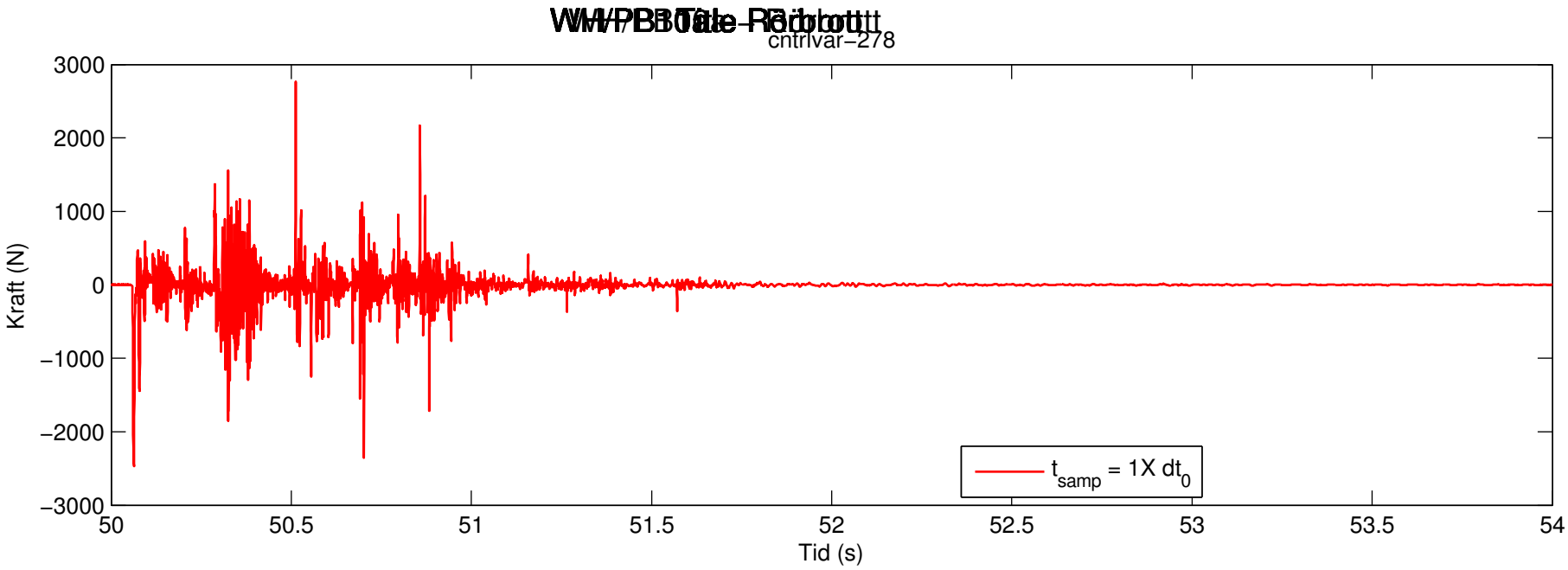

cntrlvar−274
x 10^4
Kraft (N)
Tid (s)
t_samp = 1X dt_0
DLF
DLF x_max/x_max,static (−)
Frekvens (Hz)
t_samp = 1X dt_0
t_samp = 2X dt_0
t_samp = 5X dt_0
t_samp = 1X dt_0 +/− 10%

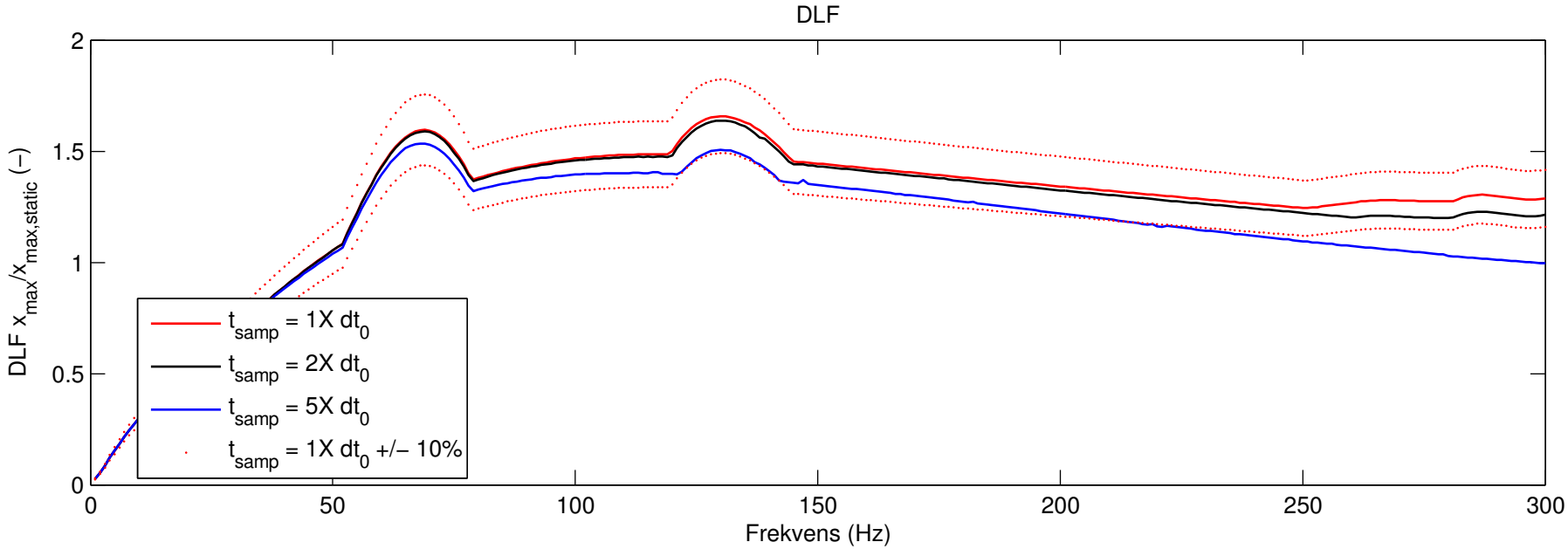

cntrlvar−276
6000
4000
2000
0
−2000
−4000
−6000
Kraft (N)
50
50.5
51
51.5
52
52.5
53
53.5
54
Tid (s)
t_{samp} = 1X dt_0

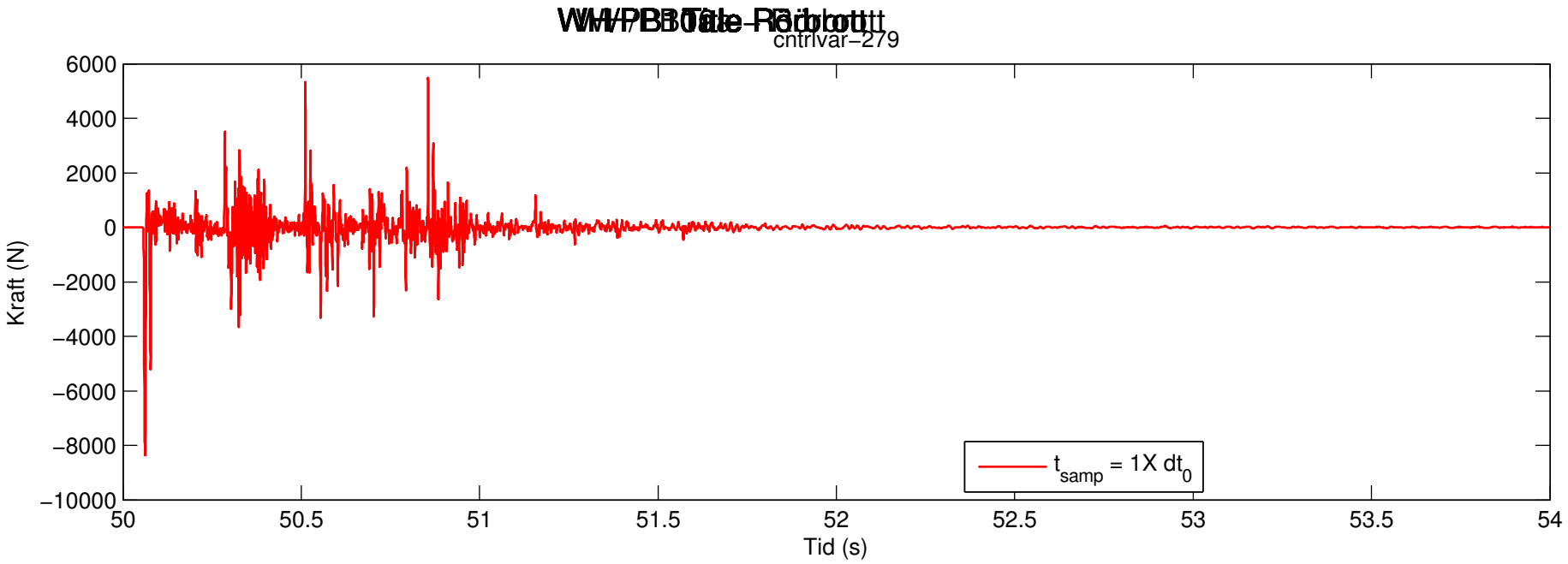

DLF
2.5
2
1.5
1
0.5
0
DLF $x_{max}/x_{max,static}$ (−)
0
50
100
150
200
250
300
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

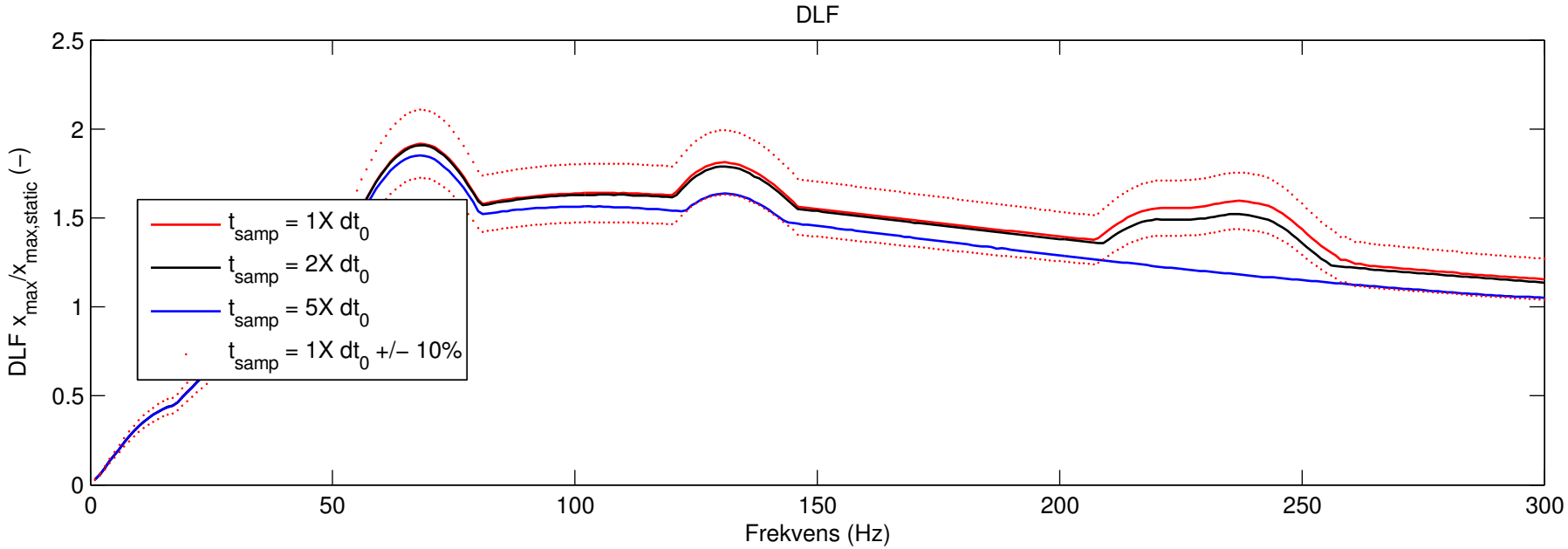

cntrlvar−277
Kraft (N)
Tid (s)
t_{samp} = 1X dt_0

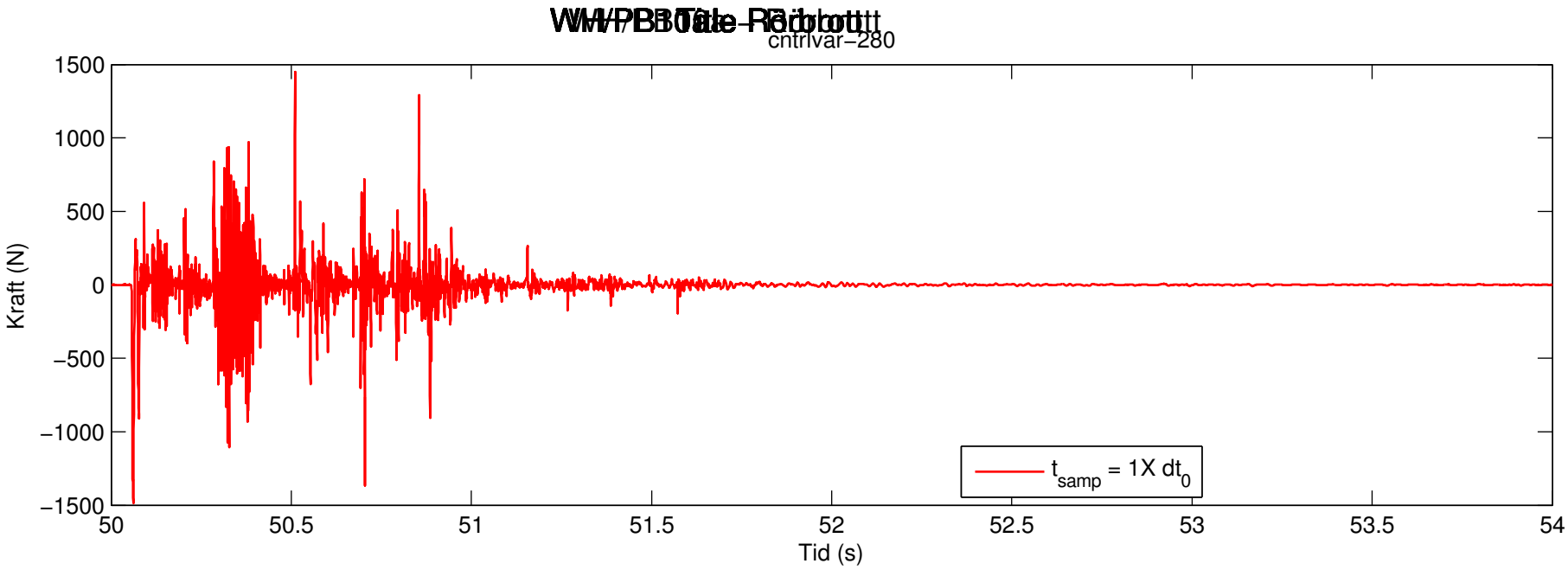

DLF
DLF $x_{max}/x_{max,static}$ (−)
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

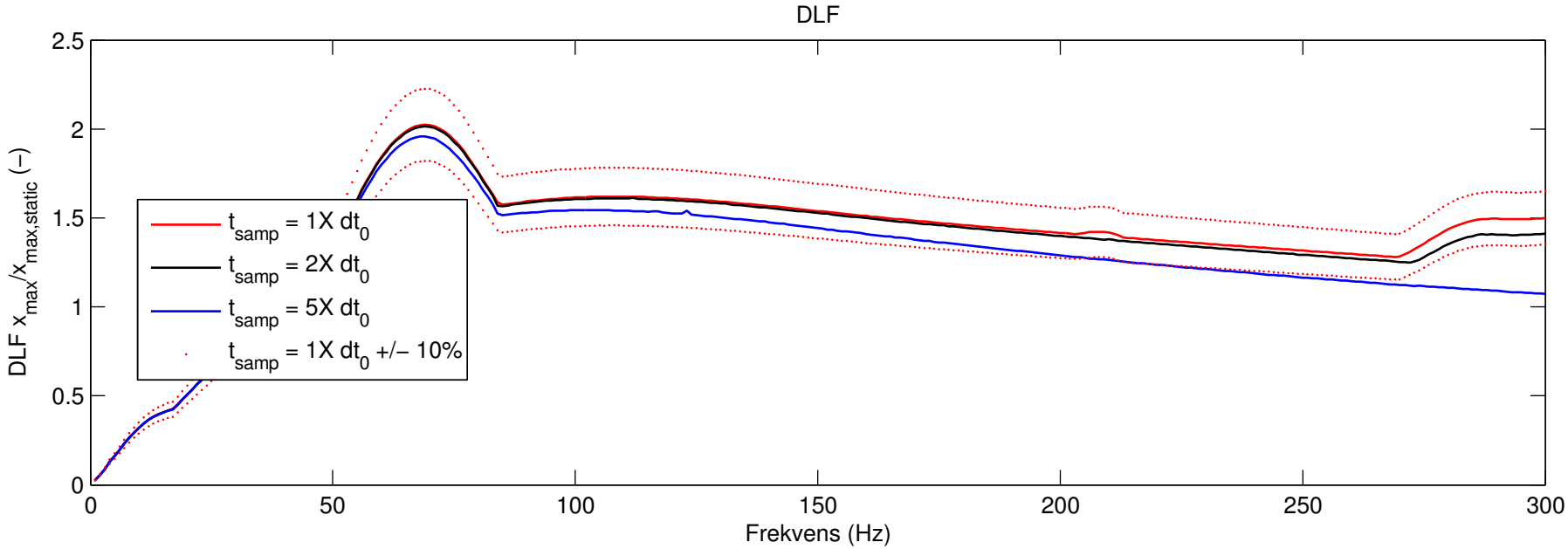

cntrlvar−278
Kraft (N)
Tid (s)
t_{samp} = 1X dt_0

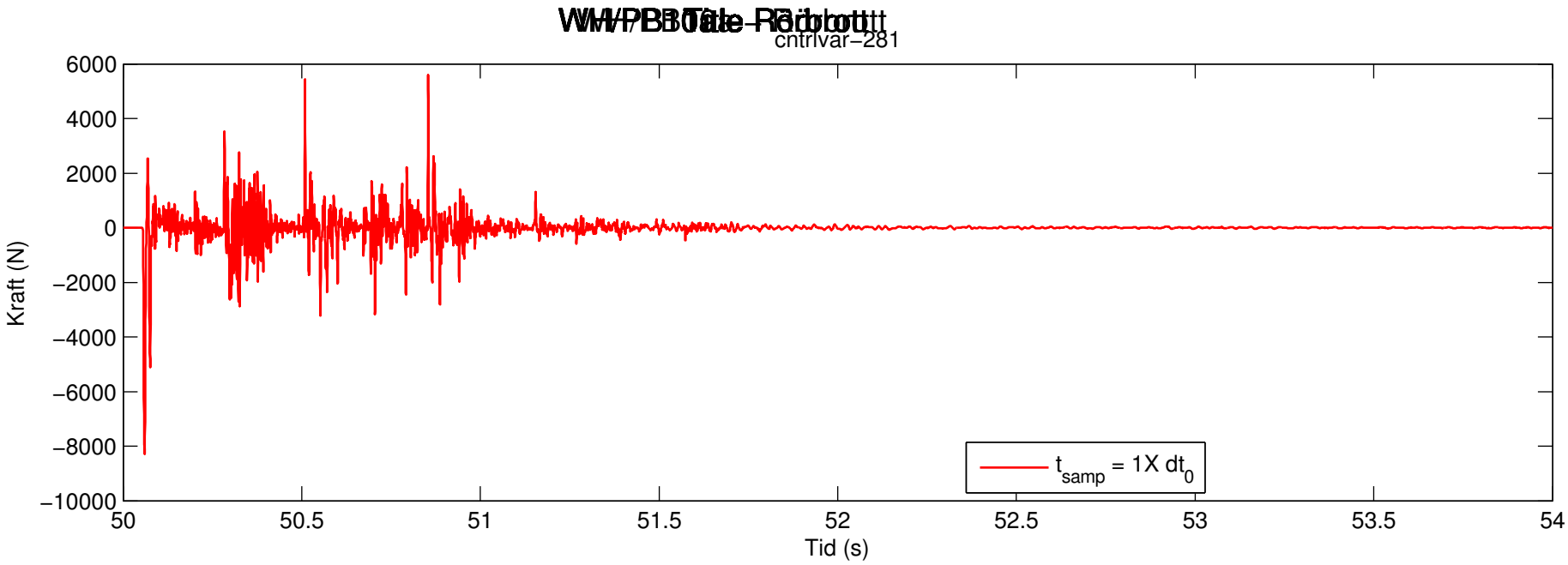

DLF
DLF $x_{max}/x_{max,static}$ (−)
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

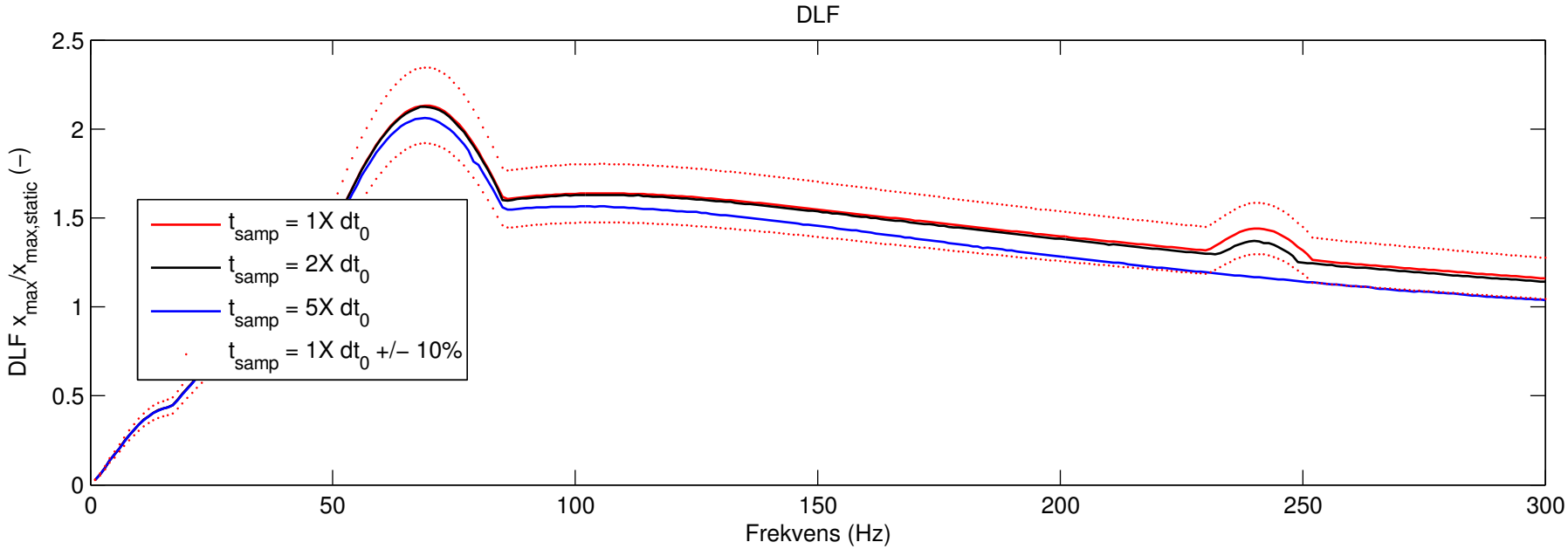

cntrlvar−279
Kraft (N)
Tid (s)
t_{samp} = 1X dt_0

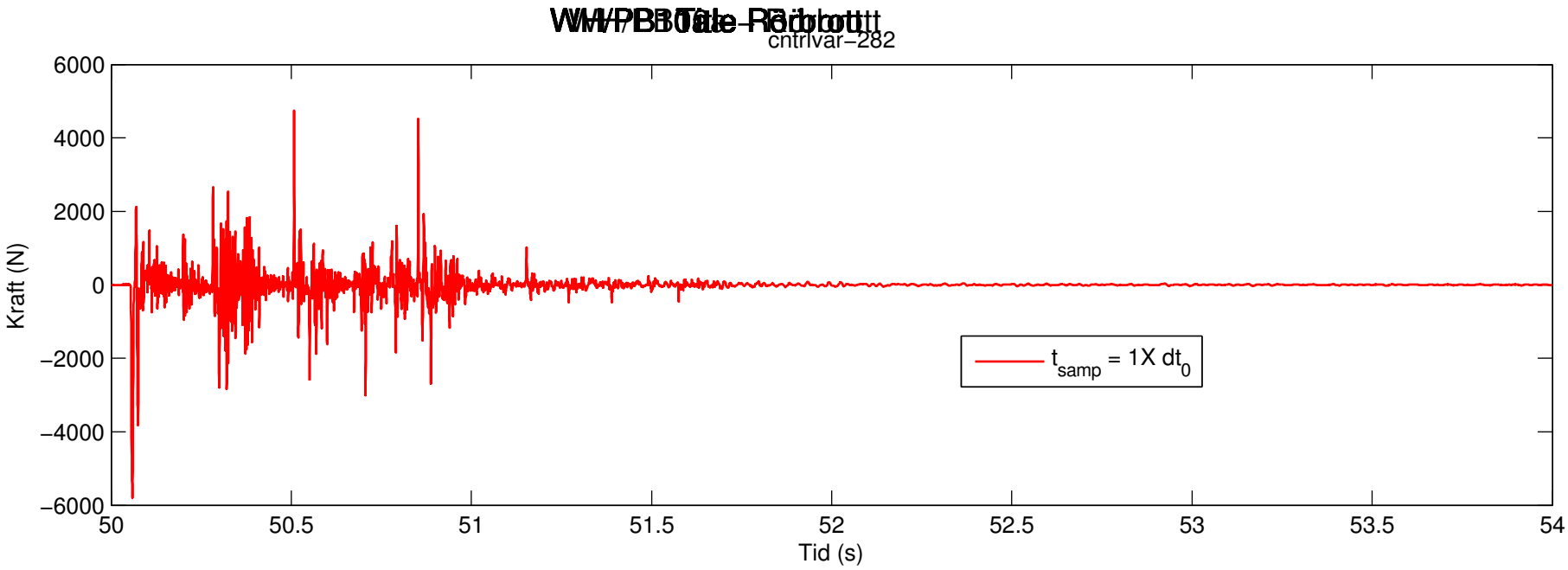

DLF
DLF $x_{max}/x_{max,static}$ (−)
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

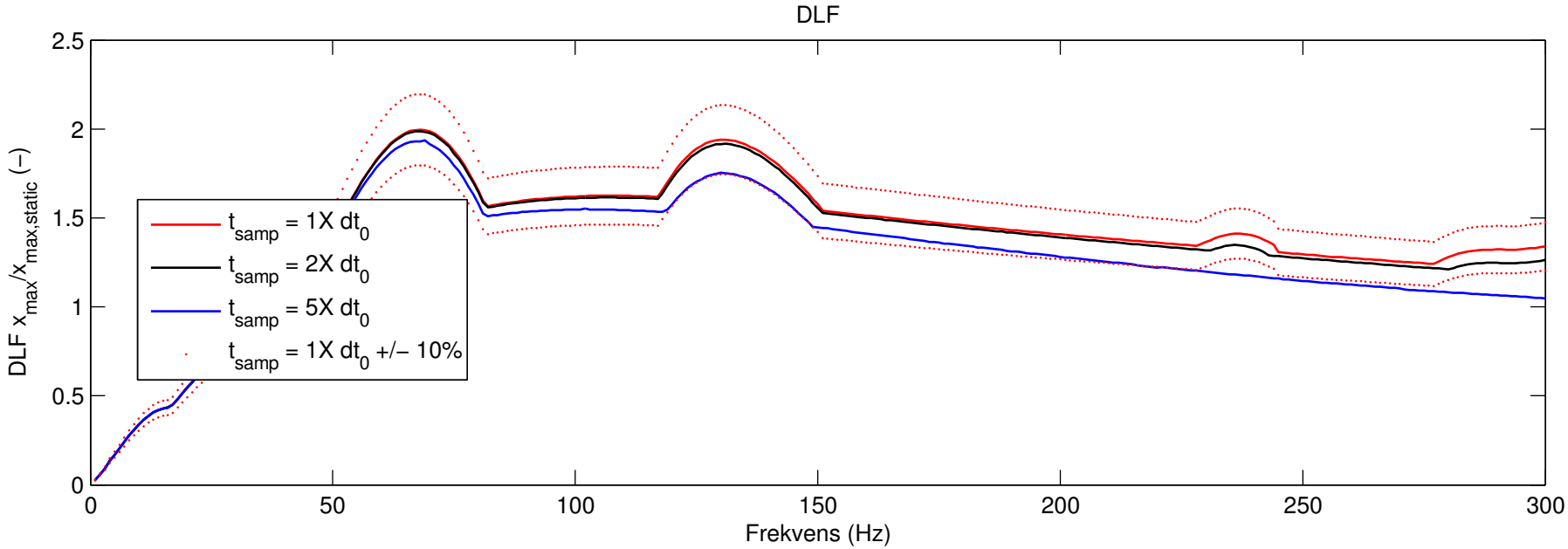

cntrlvar−280
1500
1000
500
0
−500
−1000
−1500
Kraft (N)
50
50.5
51
51.5
52
52.5
53
53.5
54
Tid (s)
t_{samp} = 1X dt_0

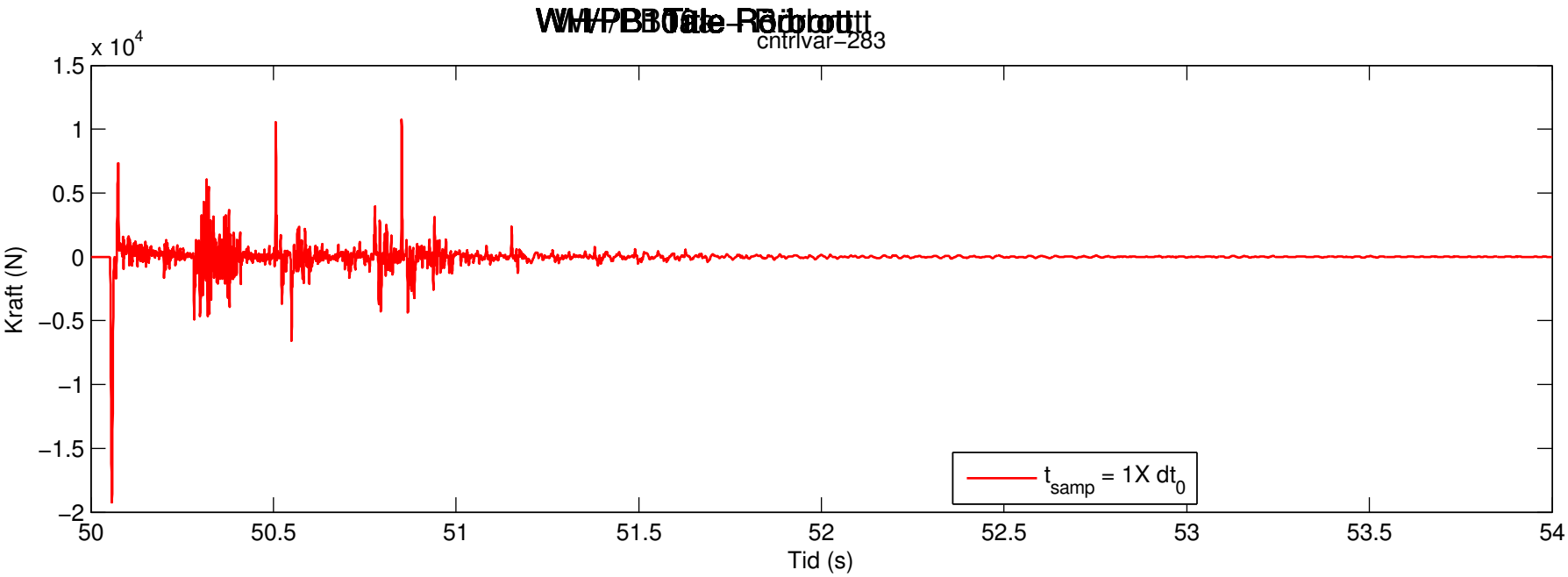

DLF
2.5
2
1.5
1
0.5
0
DLF $x_{max}/x_{max,static}$ (−)
0
50
100
150
200
250
300
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

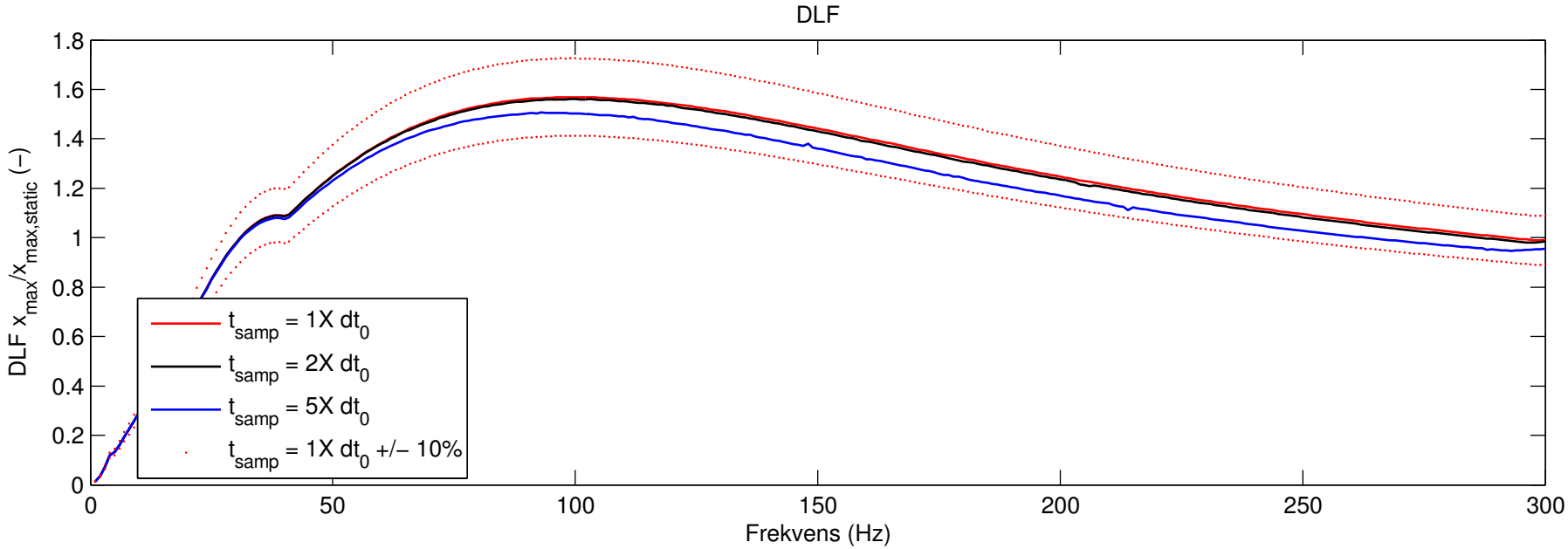

cntrlvar−281
Kraft (N)
Tid (s)
t_{samp} = 1X dt_0

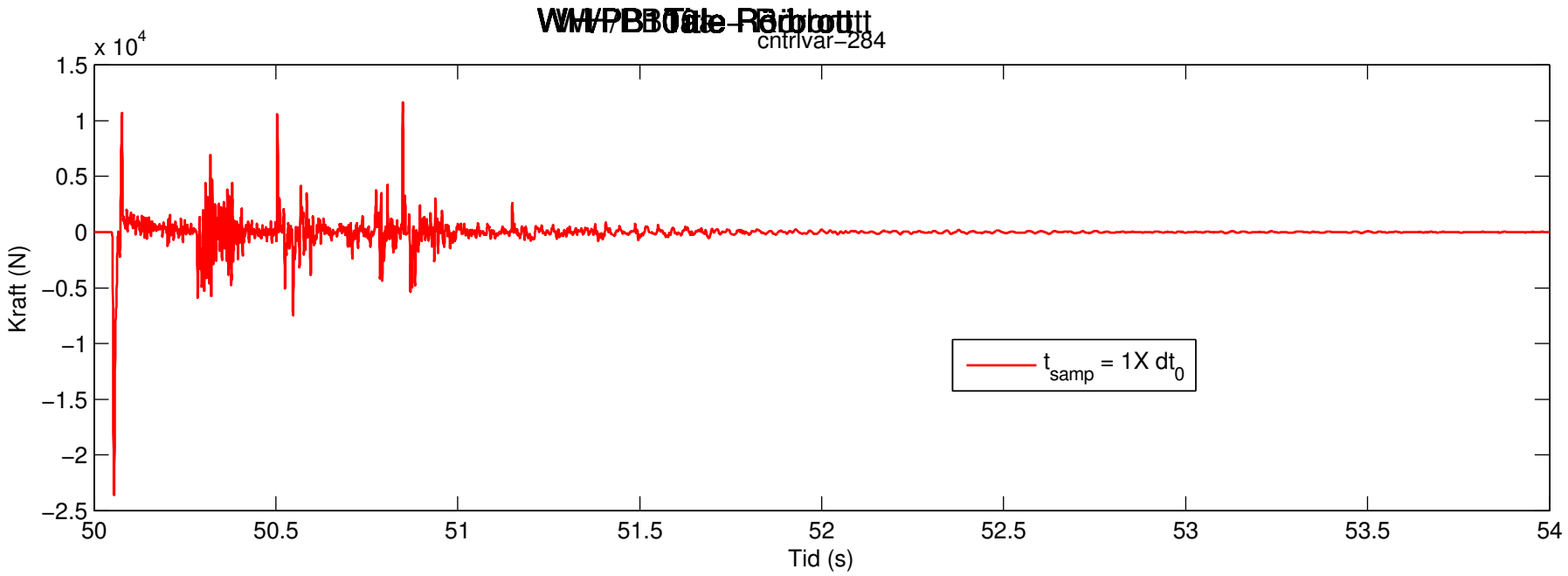

DLF
DLF $x_{max}/x_{max,static}$ (−)
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

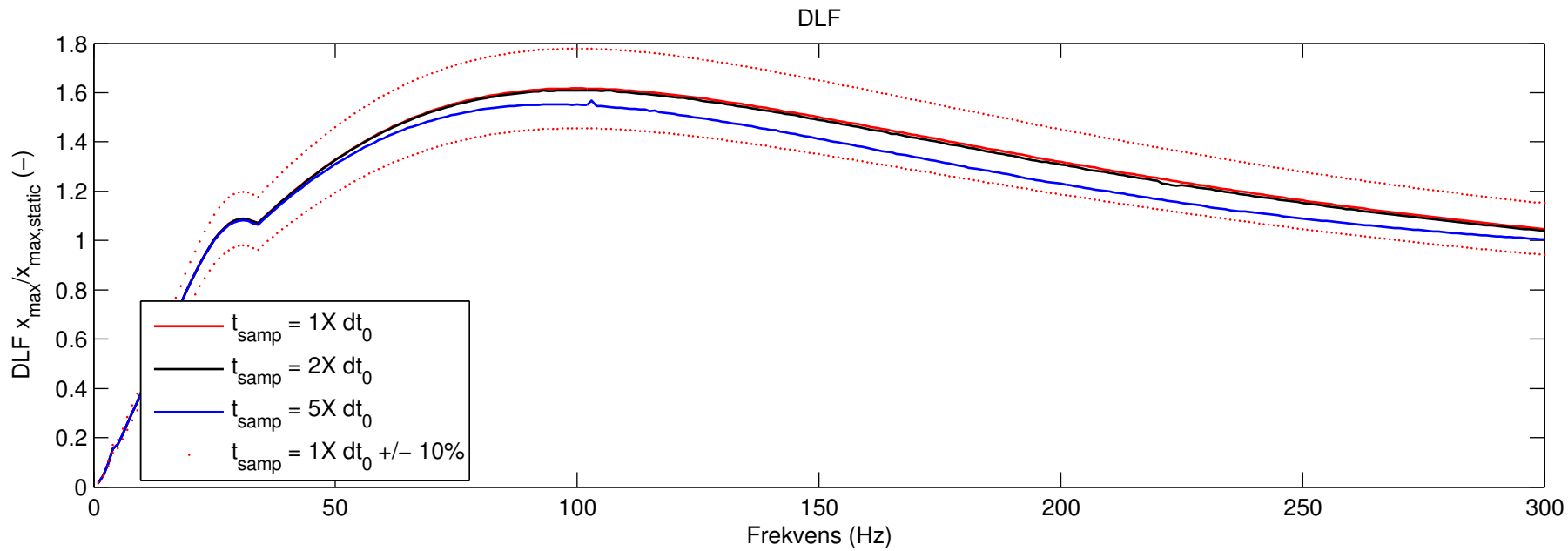

cntrlvar−282
6000
4000
2000
0
−2000
−4000
−6000
Kraft (N)
50
50.5
51
51.5
52
52.5
53
53.5
54
Tid (s)
t_{samp} = 1X dt_0

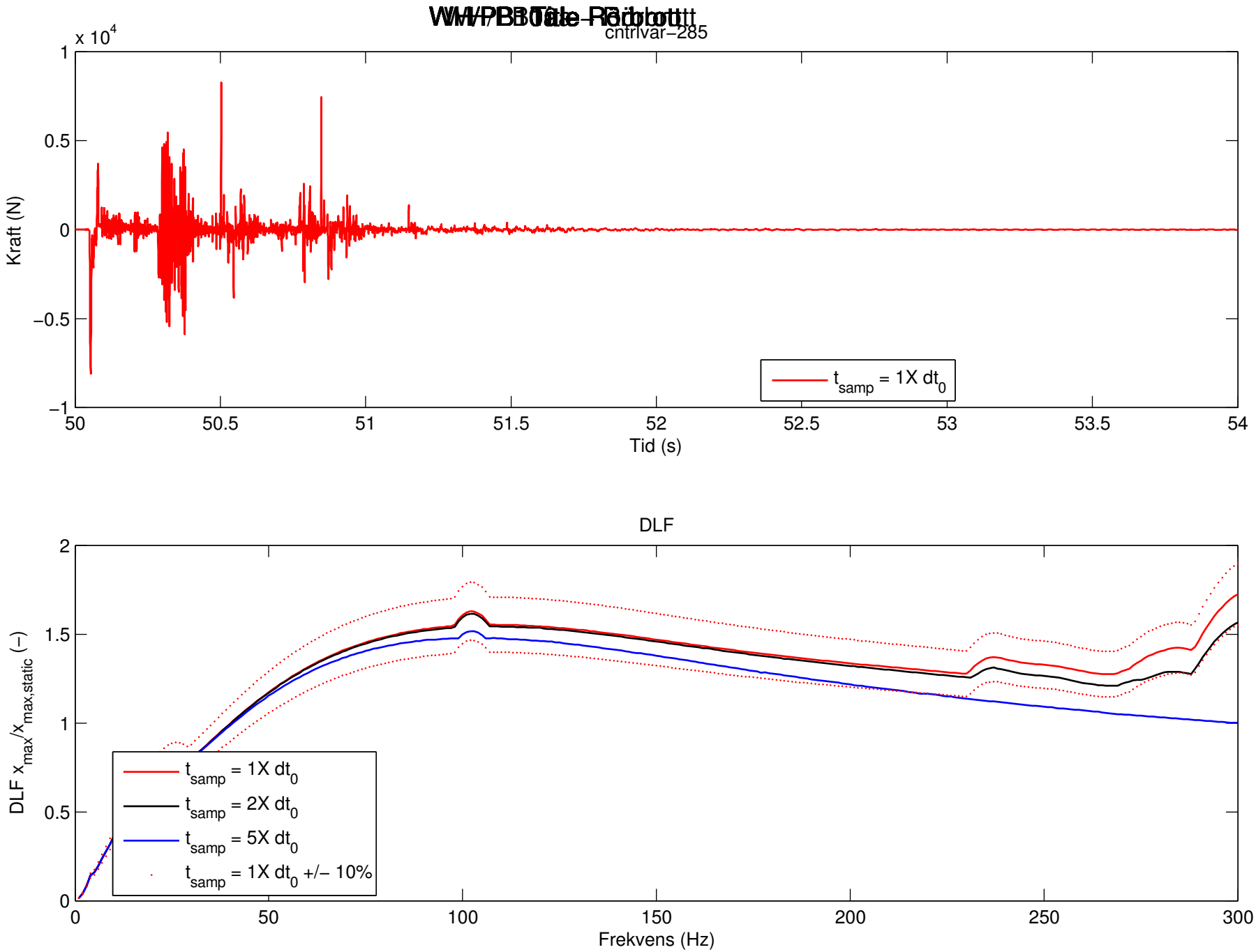

DLF
2.5
2
1.5
1
0.5
0
DLF $x_{max}/x_{max,static}$ (−)
0
50
100
150
200
250
300
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

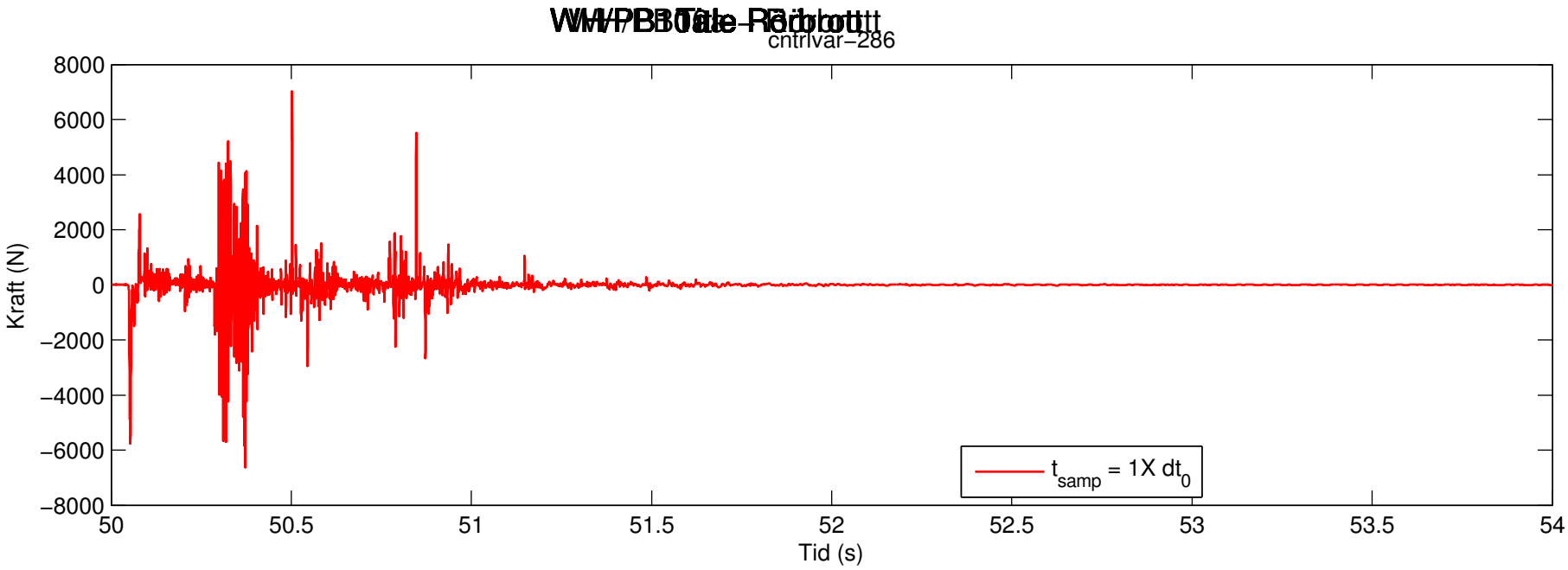

x 10^4
1.5
1
0.5
0
−0.5
−1
−1.5
−2
Kraft (N)
50
50.5
51
51.5
52
52.5
53
53.5
54
Tid (s)
t_samp = 1X dt_0

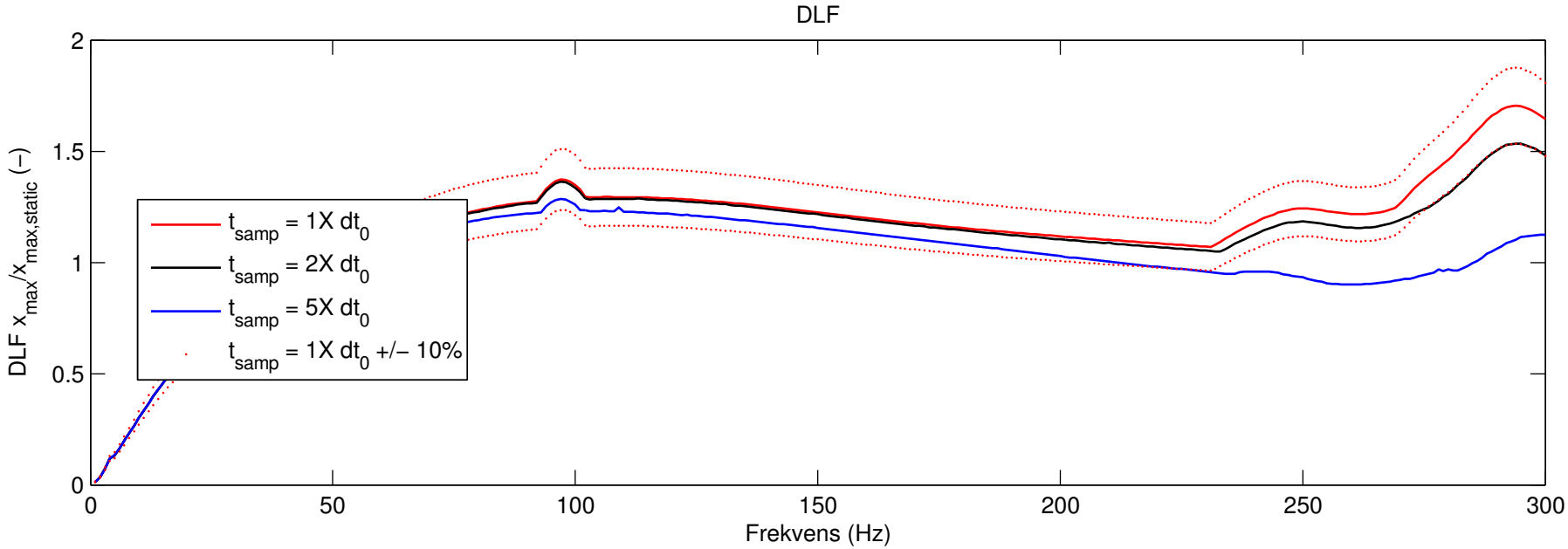

DLF
1.8
1.6
1.4
1.2
1
0.8
0.6
0.4
0.2
0
DLF x_max/x_max,static (−)
0
50
100
150
200
250
300
Frekvens (Hz)
t_samp = 1X dt_0
t_samp = 2X dt_0
t_samp = 5X dt_0
t_samp = 1X dt_0 +/− 10%

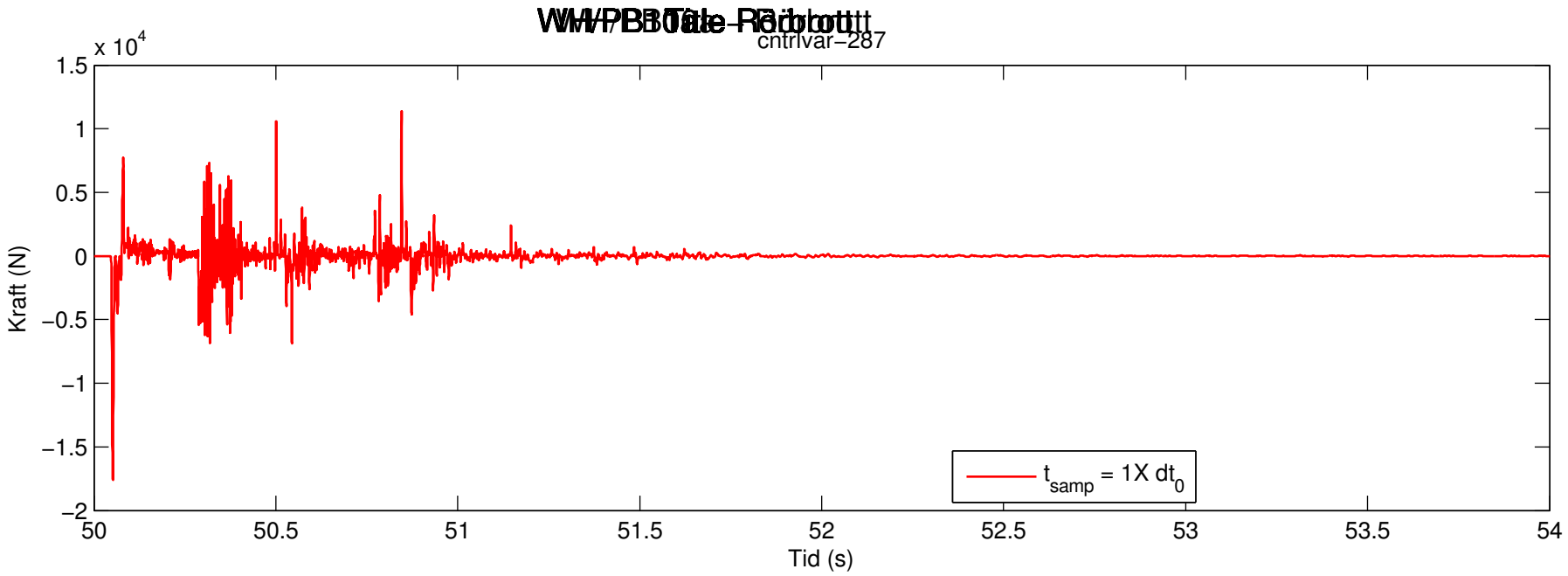

cntrlvar−284
x 10^4
Kraft (N)
Tid (s)
t_samp = 1X dt_0

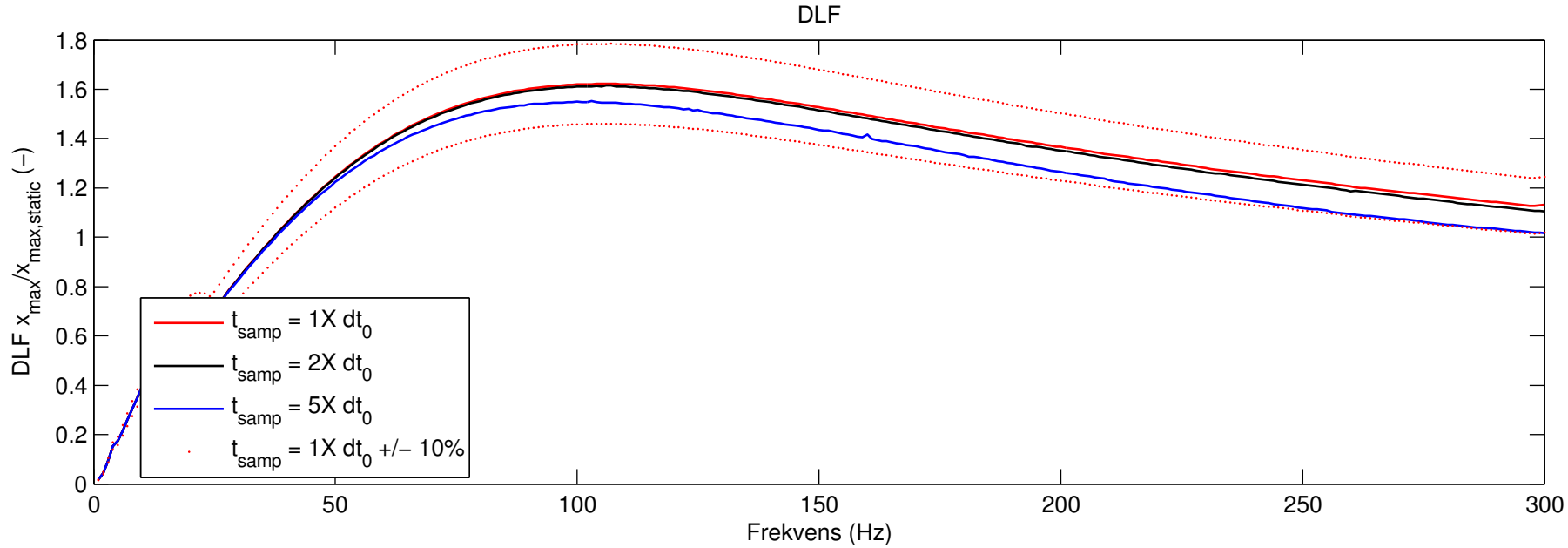

DLF
DLF x_max/x_max,static (−)
Frekvens (Hz)
t_samp = 1X dt_0
t_samp = 2X dt_0
t_samp = 5X dt_0
t_samp = 1X dt_0 +/− 10%

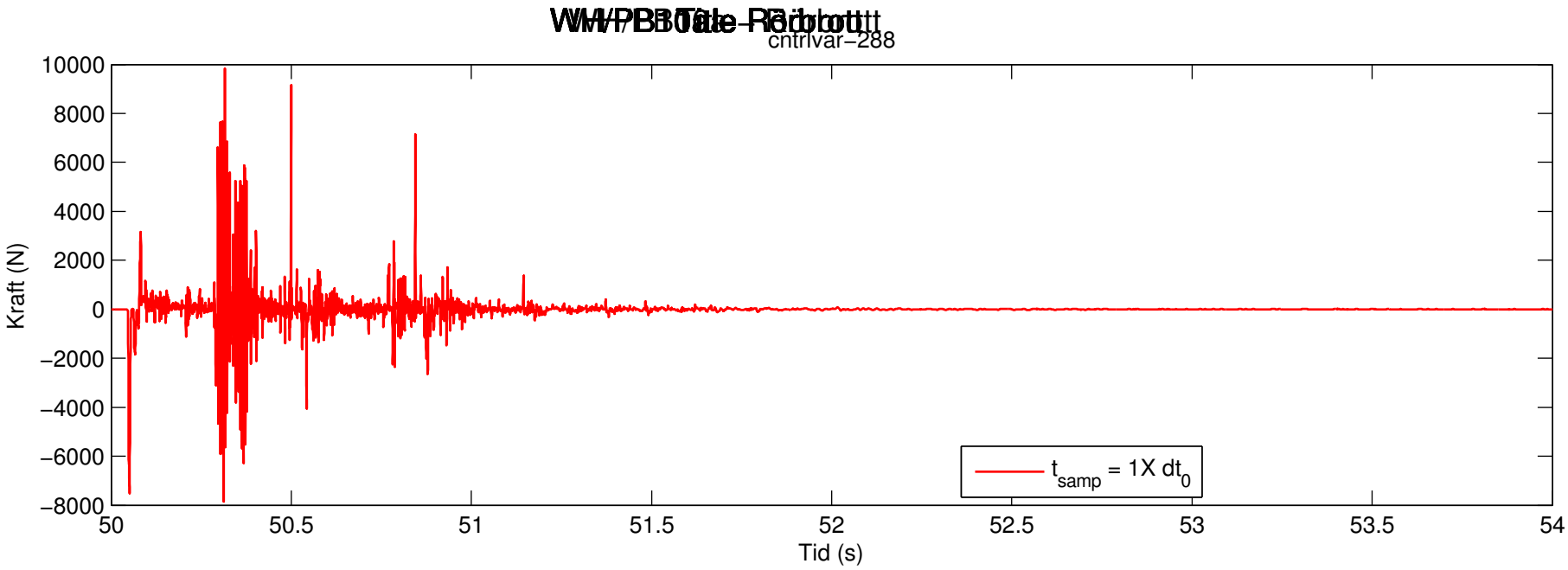

cntrlvar−285
x 10^4
Kraft (N)
Tid (s)
t_samp = 1X dt_0
DLF
DLF x_max/x_max,static (−)
Frekvens (Hz)
t_samp = 1X dt_0
t_samp = 2X dt_0
t_samp = 5X dt_0
t_samp = 1X dt_0 +/− 10%

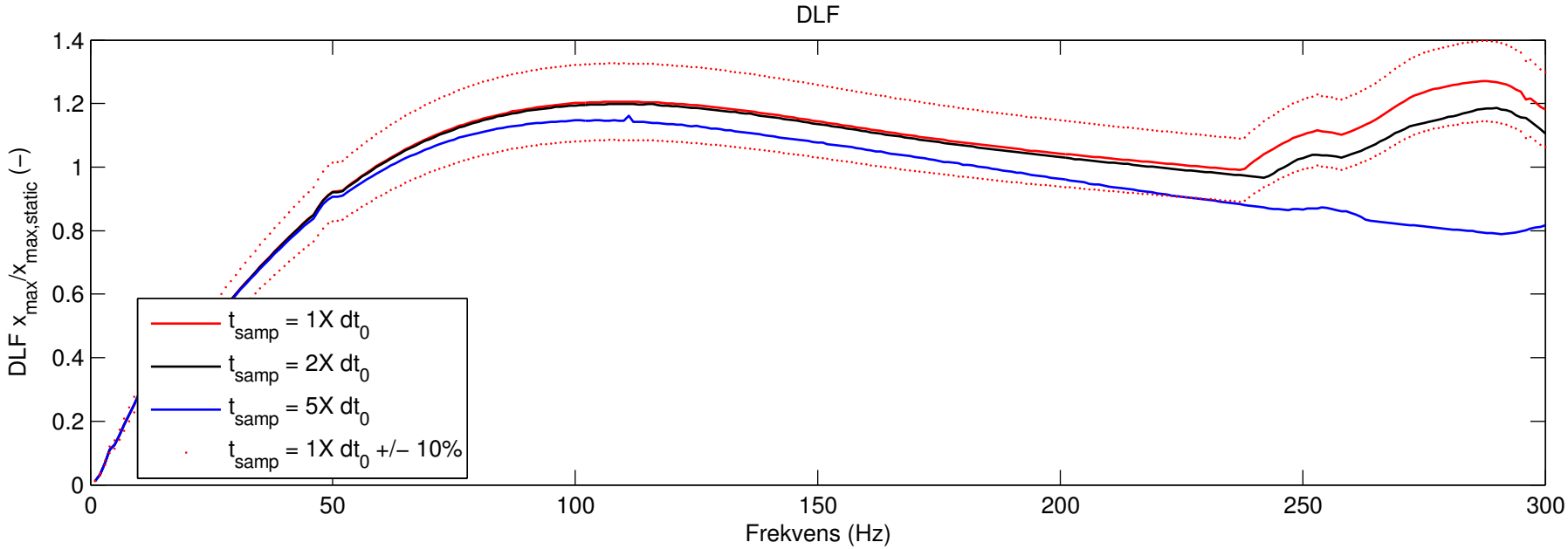

cntrlvar−286
8000
6000
4000
2000
0
−2000
−4000
−6000
−8000
Kraft (N)
50
50.5
51
51.5
52
52.5
53
53.5
54
Tid (s)
t_samp = 1X dt_0

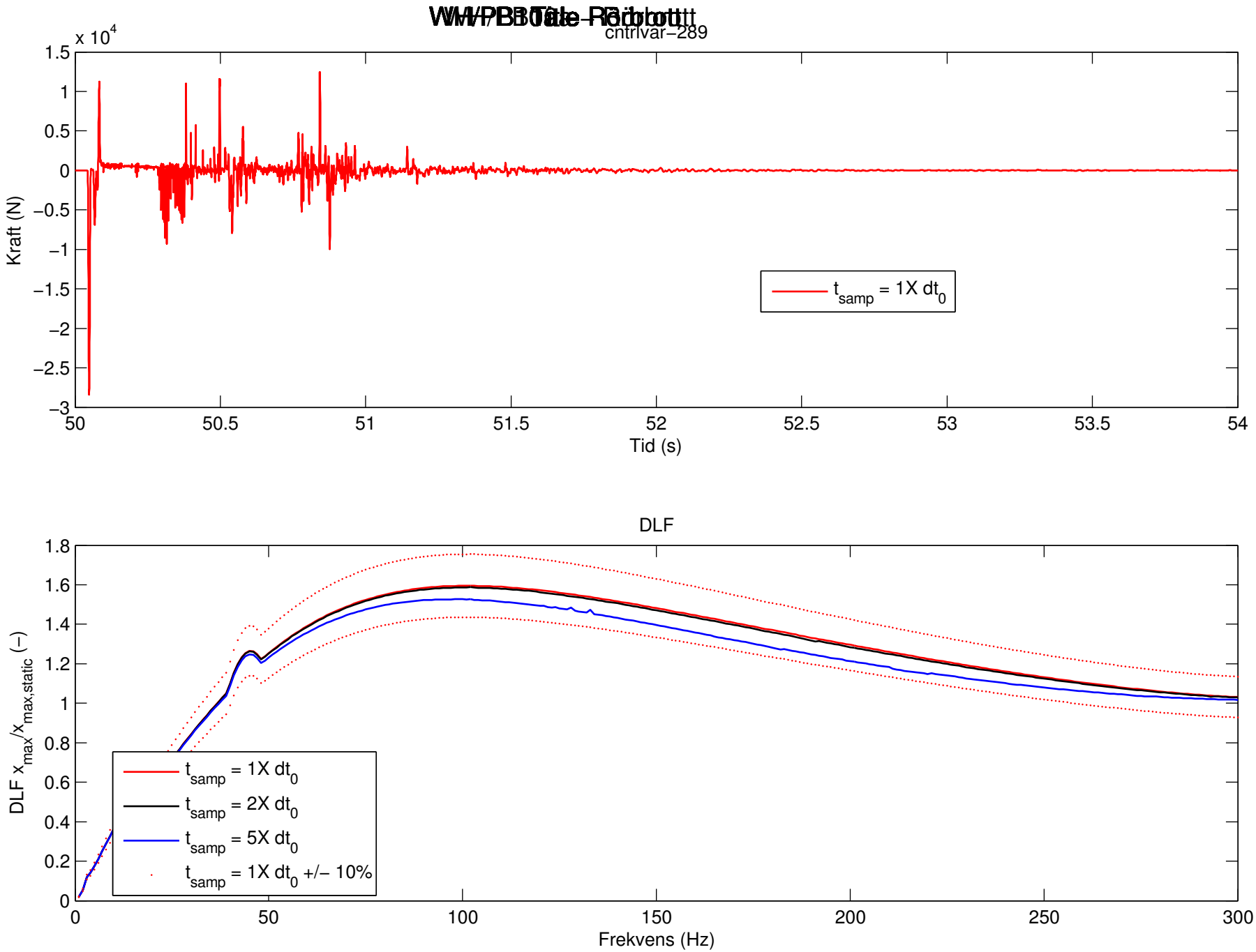

DLF
2
1.5
1
0.5
0
DLF x_max/x_max,static (−)
0
50
100
150
200
250
300
Frekvens (Hz)
t_samp = 1X dt_0
t_samp = 2X dt_0
t_samp = 5X dt_0
t_samp = 1X dt_0 +/− 10%

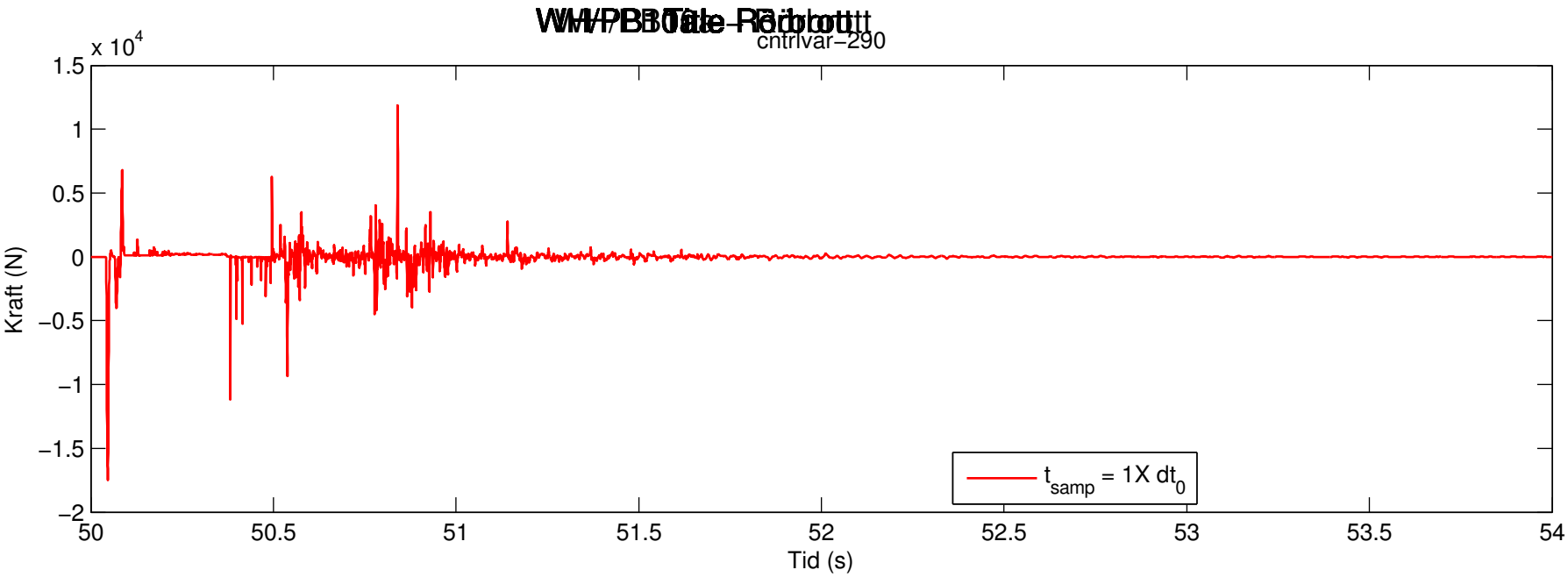

x 10^4
1.5
1
0.5
0
−0.5
−1
−1.5
−2
Kraft (N)
50
50.5
51
51.5
52
52.5
53
53.5
54
Tid (s)
t_samp = 1X dt_0

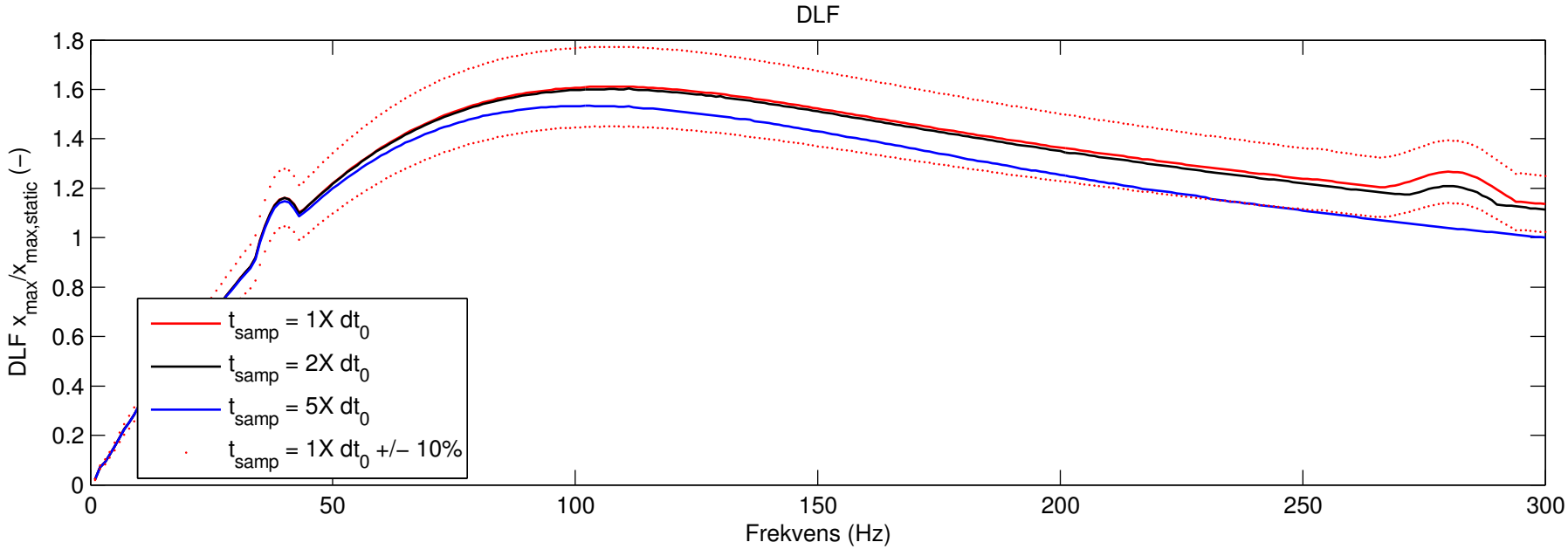

DLF
1.8
1.6
1.4
1.2
1
0.8
0.6
0.4
0.2
0
DLF x_max/x_max,static (−)
0
50
100
150
200
250
300
Frekvens (Hz)
t_samp = 1X dt_0
t_samp = 2X dt_0
t_samp = 5X dt_0
t_samp = 1X dt_0 +/− 10%

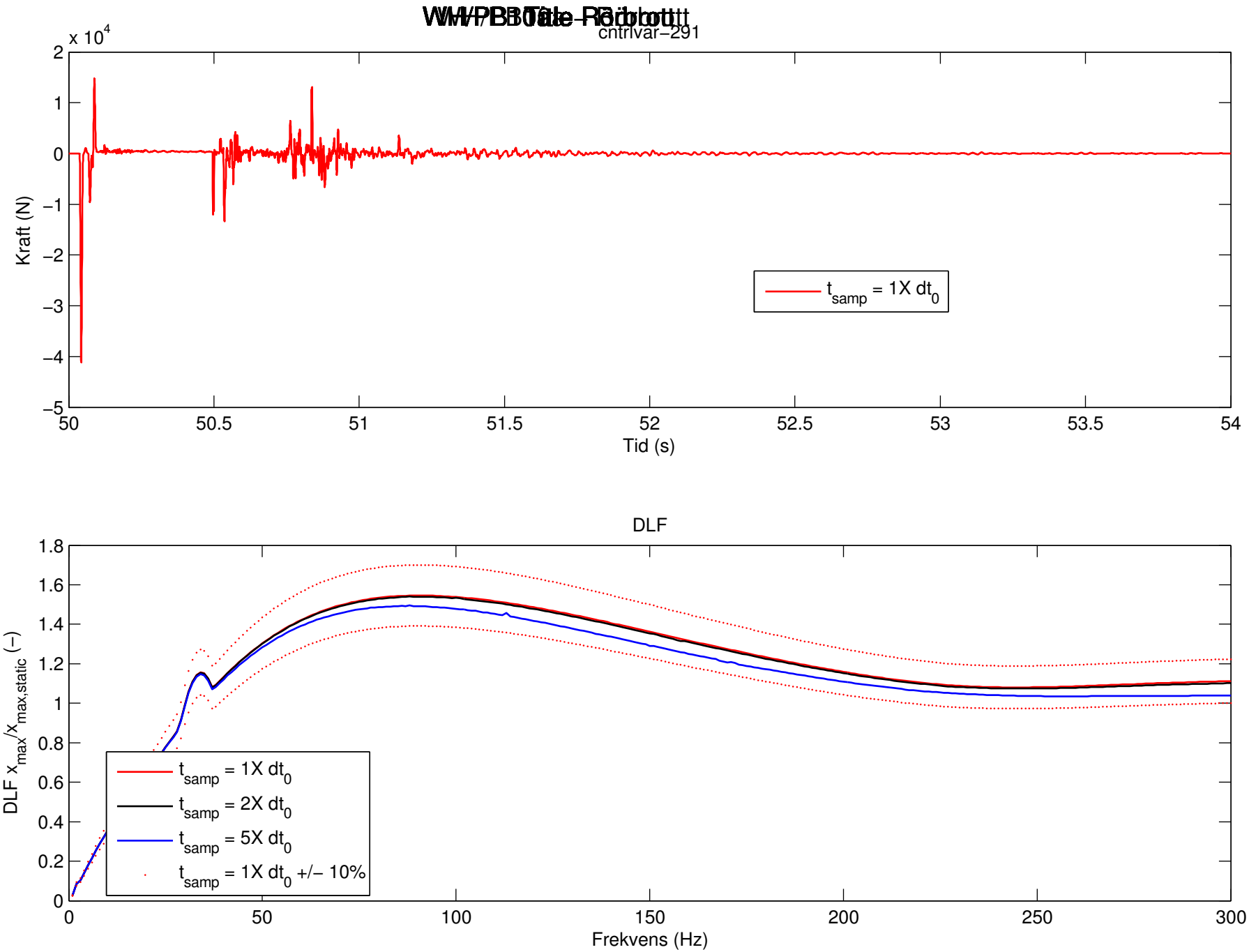

cntrlvar−288
Kraft (N)
Tid (s)
t_{samp} = 1X dt_0

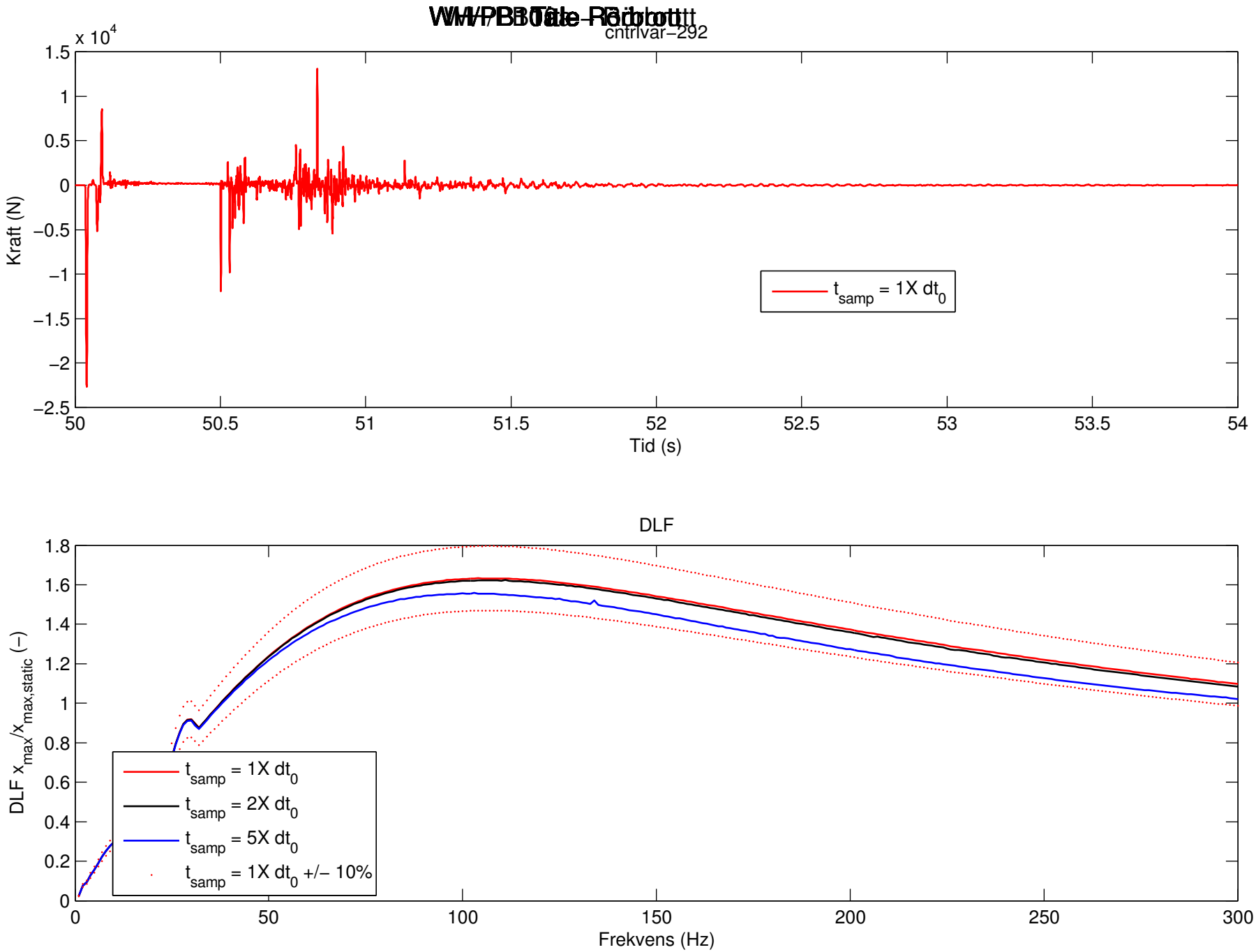

DLF
DLF $x_{max}/x_{max,static}$ (−)
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

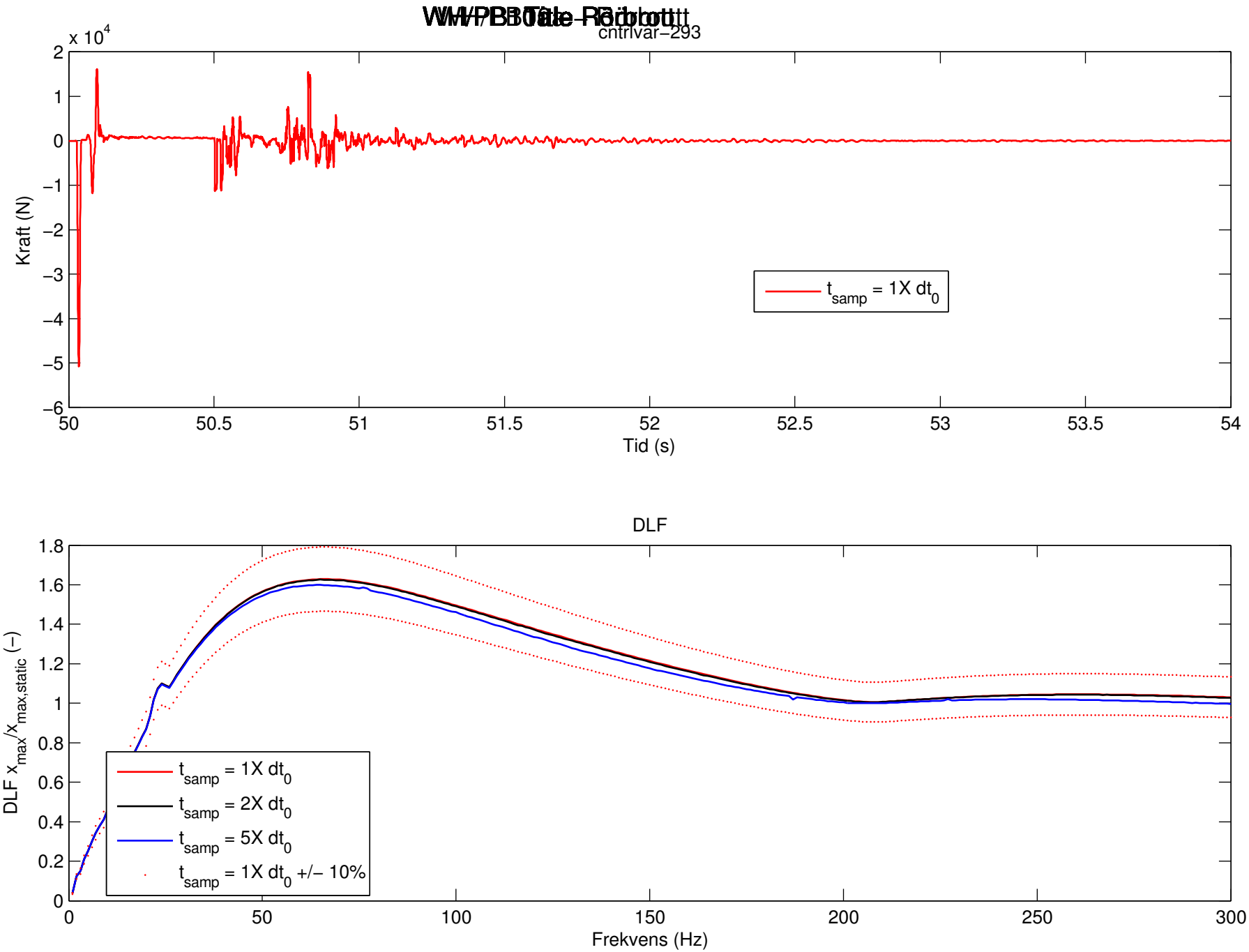

cntrlvar−289
x 10^4
Kraft (N)
Tid (s)
t_samp = 1X dt_0
DLF
DLF x_max/x_max,static (−)
Frekvens (Hz)
t_samp = 1X dt_0
t_samp = 2X dt_0
t_samp = 5X dt_0
t_samp = 1X dt_0 +/− 10%

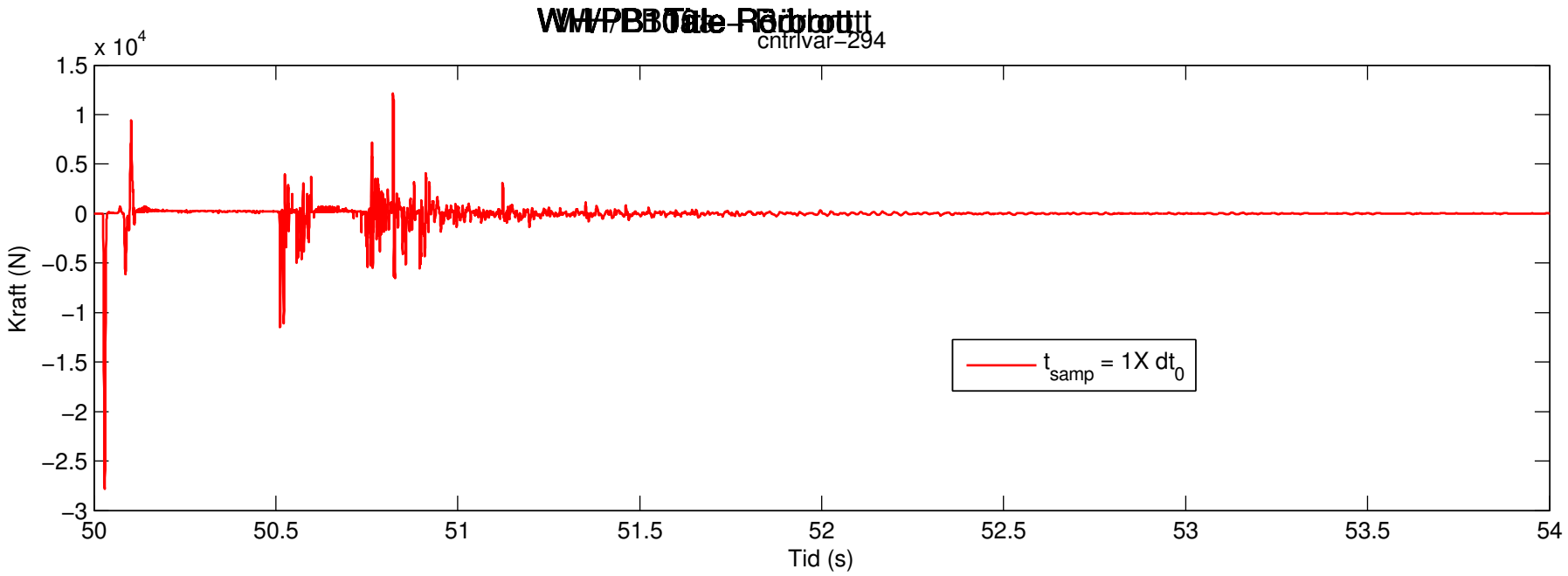

x 10^4
1.5
1
0.5
0
−0.5
−1
−1.5
−2
Kraft (N)
50
50.5
51
51.5
52
52.5
53
53.5
54
Tid (s)
t_samp = 1X dt_0

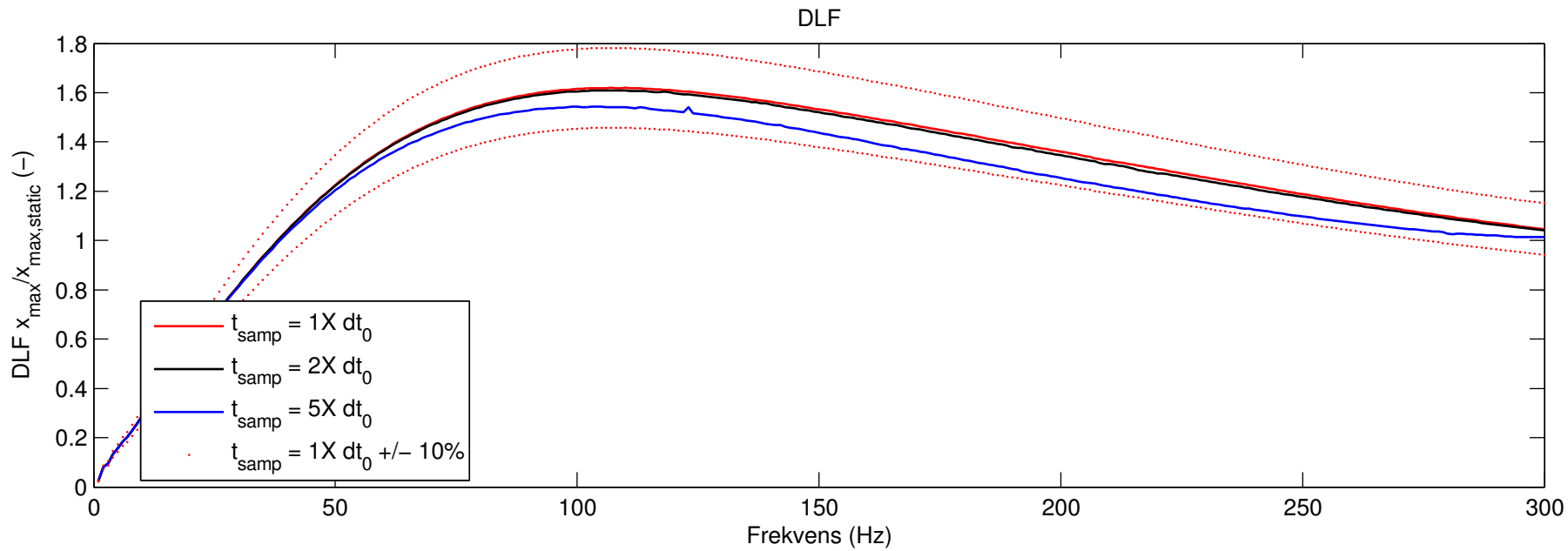

DLF
1.8
1.6
1.4
1.2
1
0.8
0.6
0.4
0.2
0
DLF x_max/x_max,static (−)
0
50
100
150
200
250
300
Frekvens (Hz)
t_samp = 1X dt_0
t_samp = 2X dt_0
t_samp = 5X dt_0
t_samp = 1X dt_0 +/− 10%

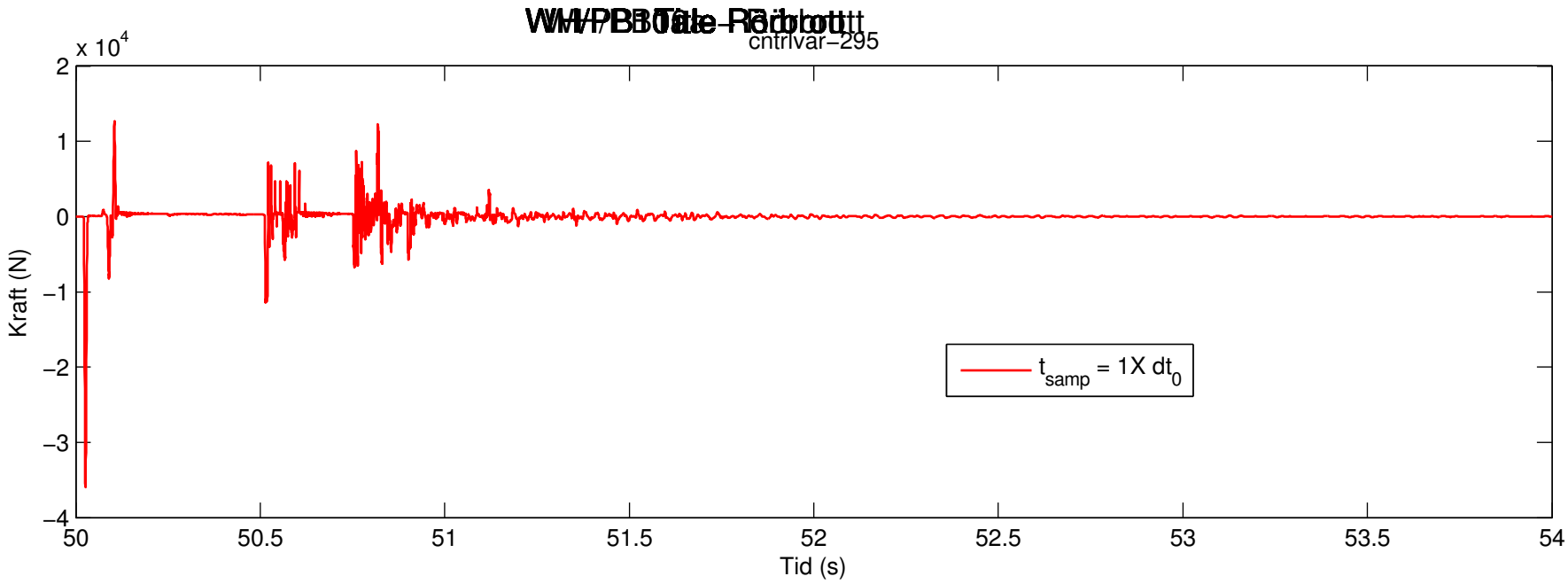

cntrlvar−291
x 10^4
Kraft (N)
Tid (s)
t_samp = 1X dt_0
DLF
DLF x_max/x_max,static (−)
Frekvens (Hz)
t_samp = 1X dt_0
t_samp = 2X dt_0
t_samp = 5X dt_0
t_samp = 1X dt_0 +/− 10%

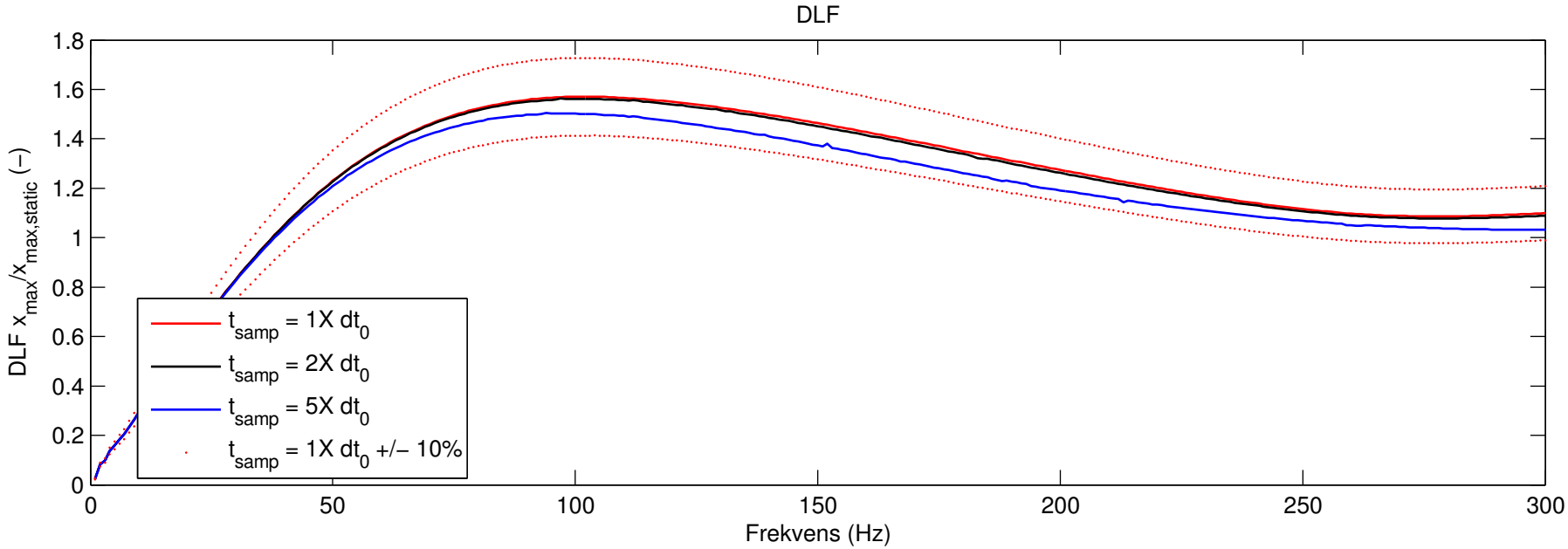

cntrlvar−292
x 10^4
Kraft (N)
Tid (s)
t_samp = 1X dt_0
DLF
DLF x_max/x_max,static (−)
Frekvens (Hz)
t_samp = 1X dt_0
t_samp = 2X dt_0
t_samp = 5X dt_0
t_samp = 1X dt_0 +/− 10%

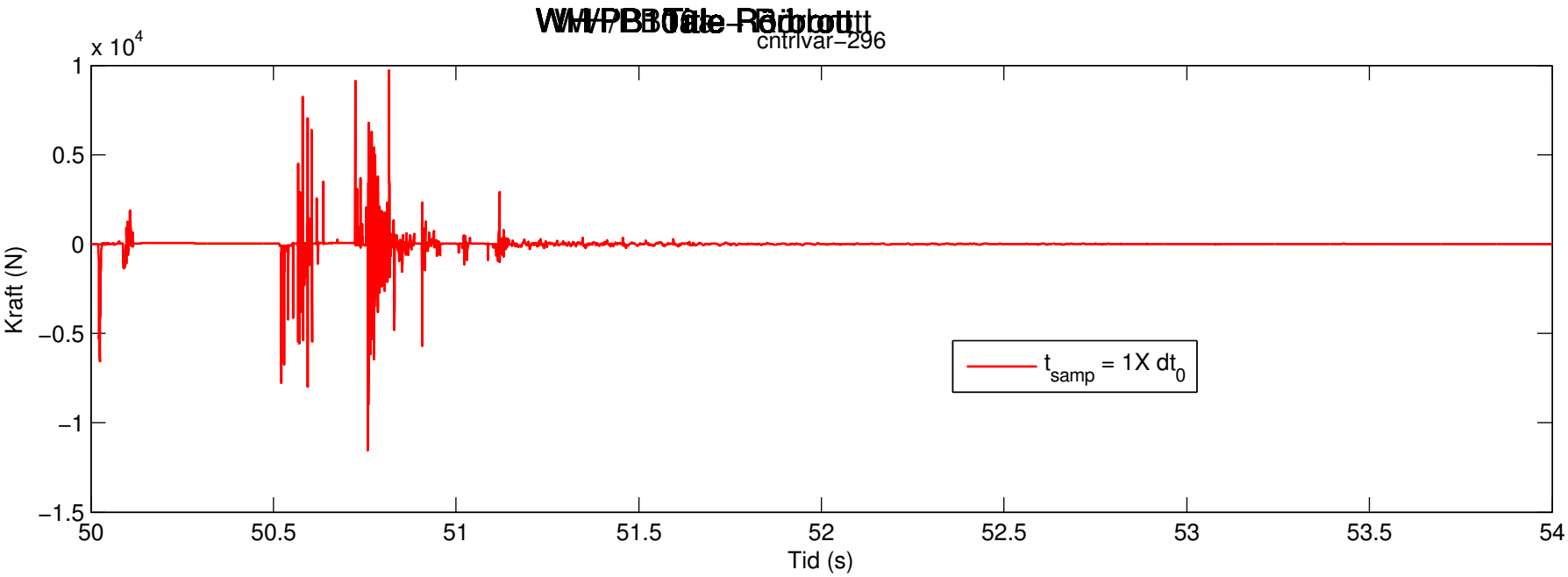

cntrlvar−293
x 10^4
Kraft (N)
Tid (s)
t_samp = 1X dt_0
DLF
DLF x_max/x_max,static (−)
Frekvens (Hz)
t_samp = 1X dt_0
t_samp = 2X dt_0
t_samp = 5X dt_0
t_samp = 1X dt_0 +/− 10%

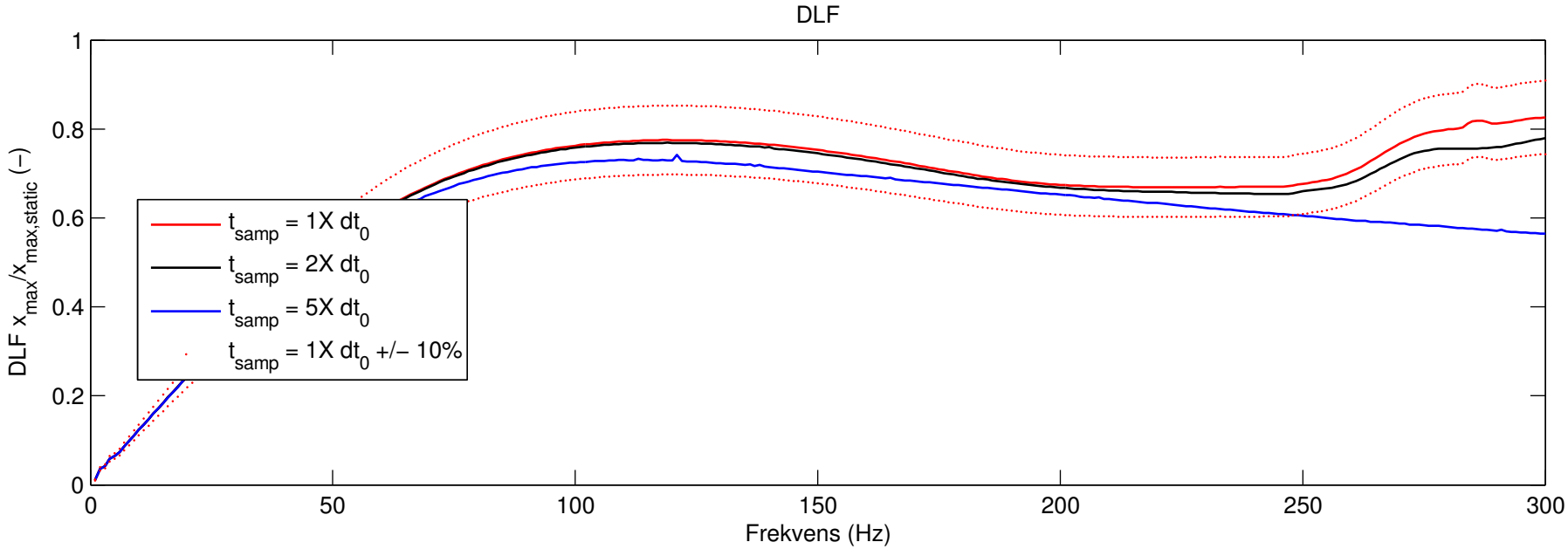

cntrlvar−294
x 10^4
Kraft (N)
Tid (s)
t_samp = 1X dt_0

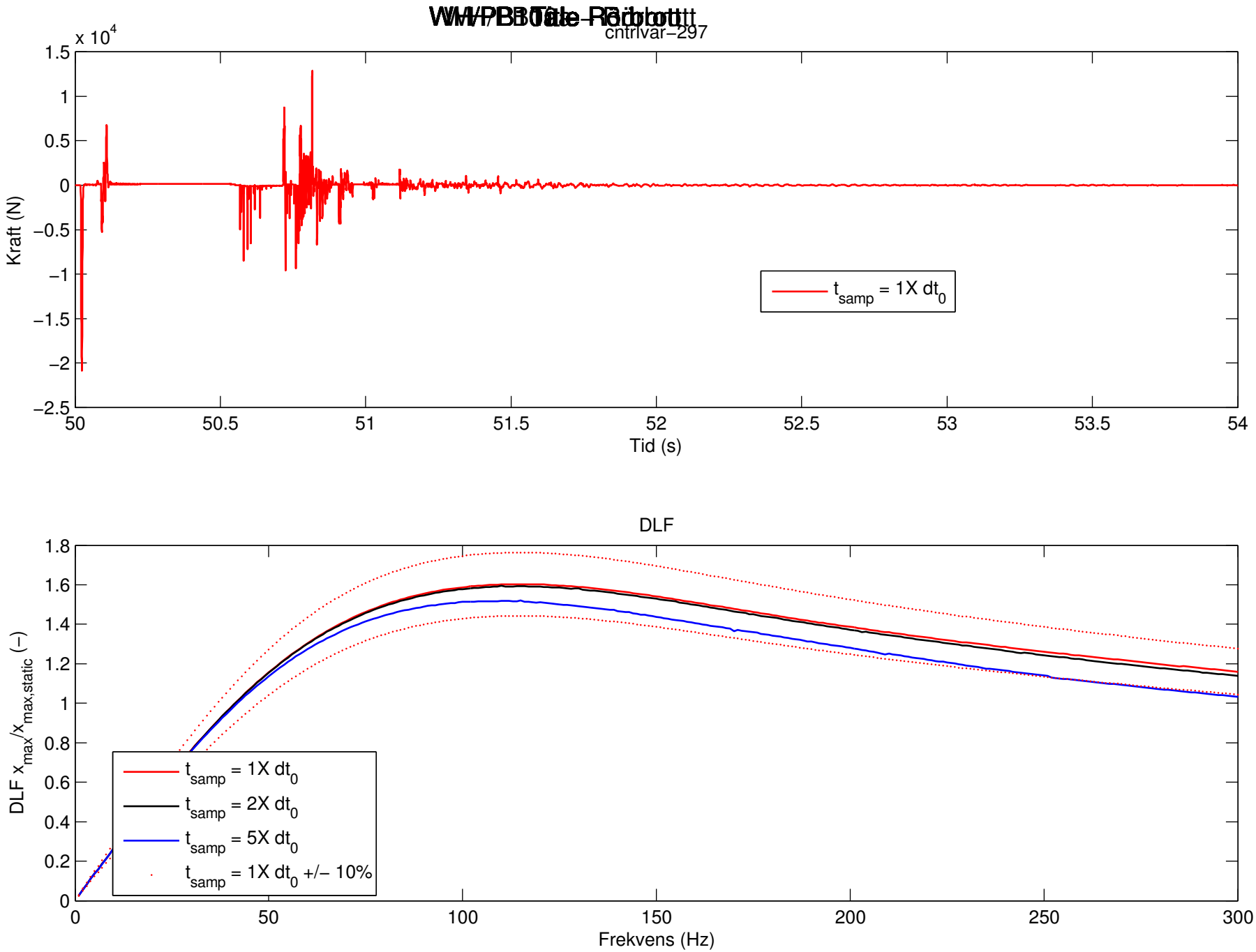

DLF
DLF x_max/x_max,static (−)
Frekvens (Hz)
t_samp = 1X dt_0
t_samp = 2X dt_0
t_samp = 5X dt_0
t_samp = 1X dt_0 +/− 10%

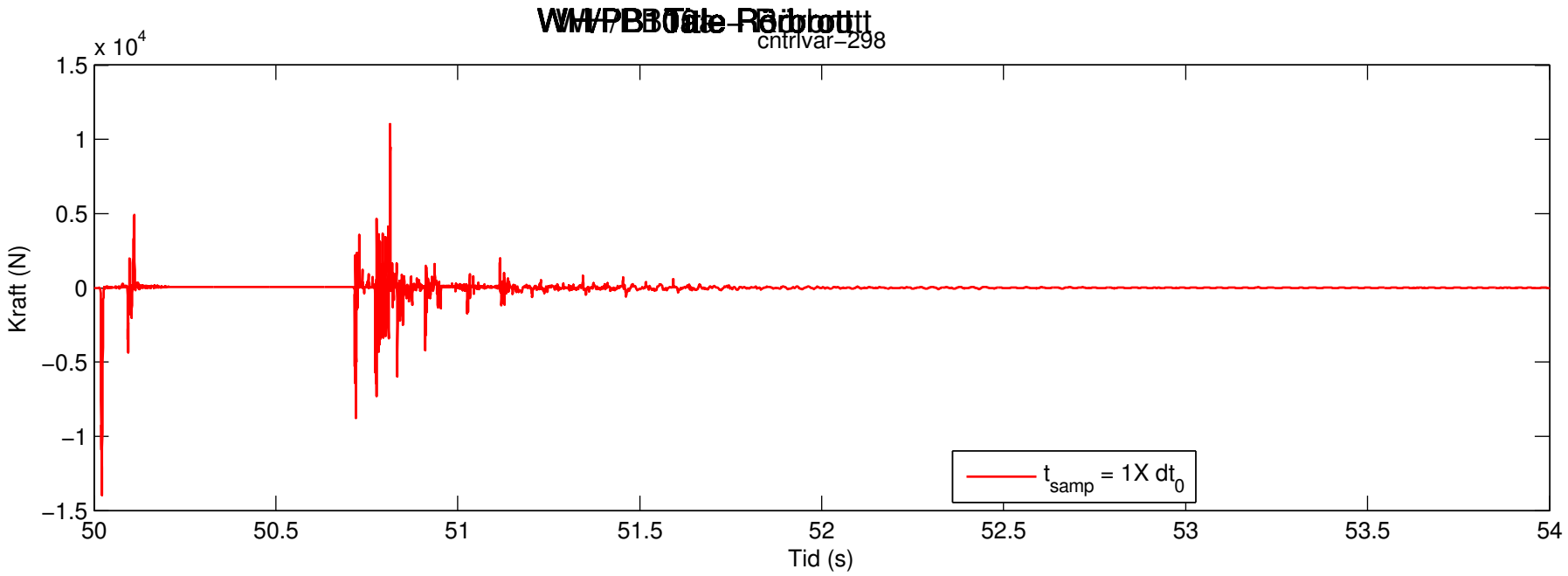

cntrlvar−295
x 10^4
Kraft (N)
Tid (s)
t_samp = 1X dt_0

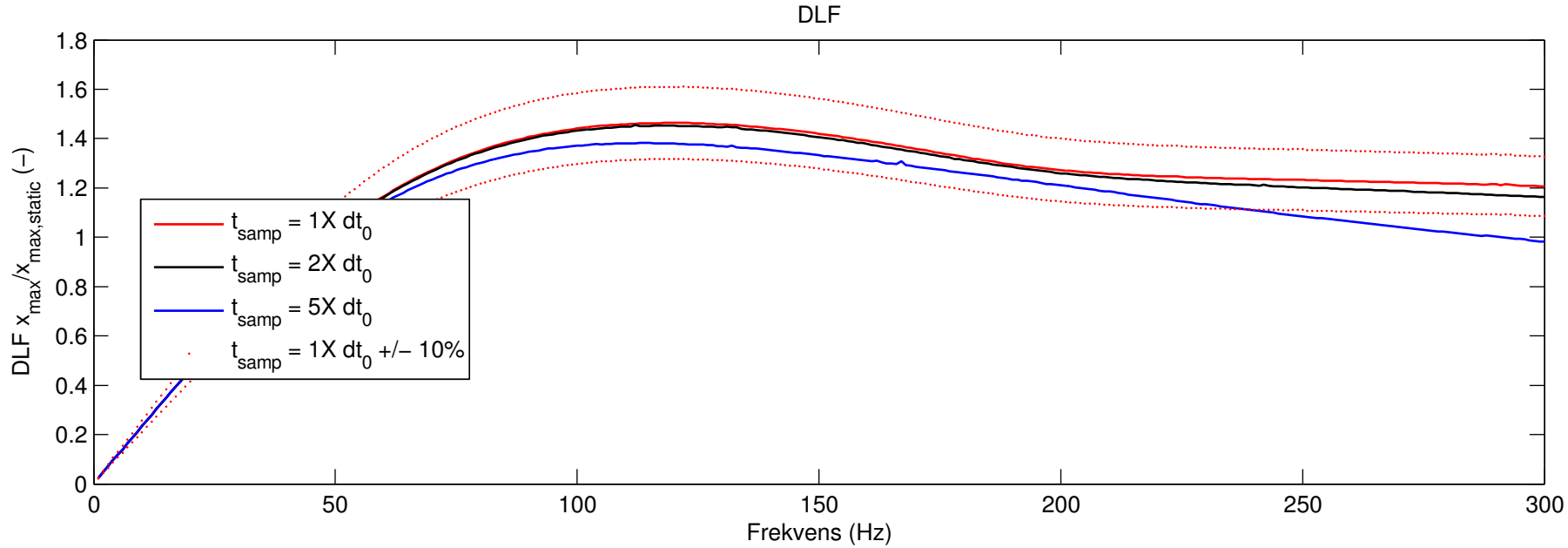

DLF
DLF x_max/x_max,static (−)
Frekvens (Hz)
t_samp = 1X dt_0
t_samp = 2X dt_0
t_samp = 5X dt_0
t_samp = 1X dt_0 +/− 10%

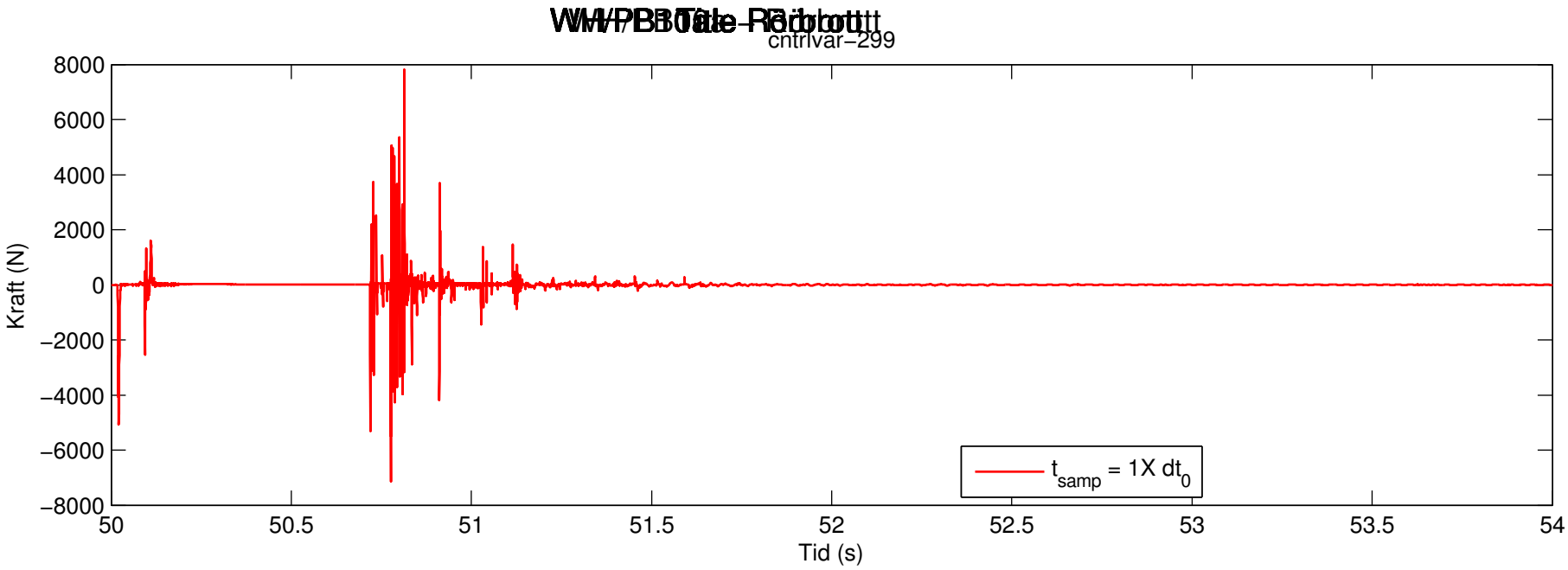

cntrlvar−296
x 10^4
Kraft (N)
Tid (s)
t_samp = 1X dt_0

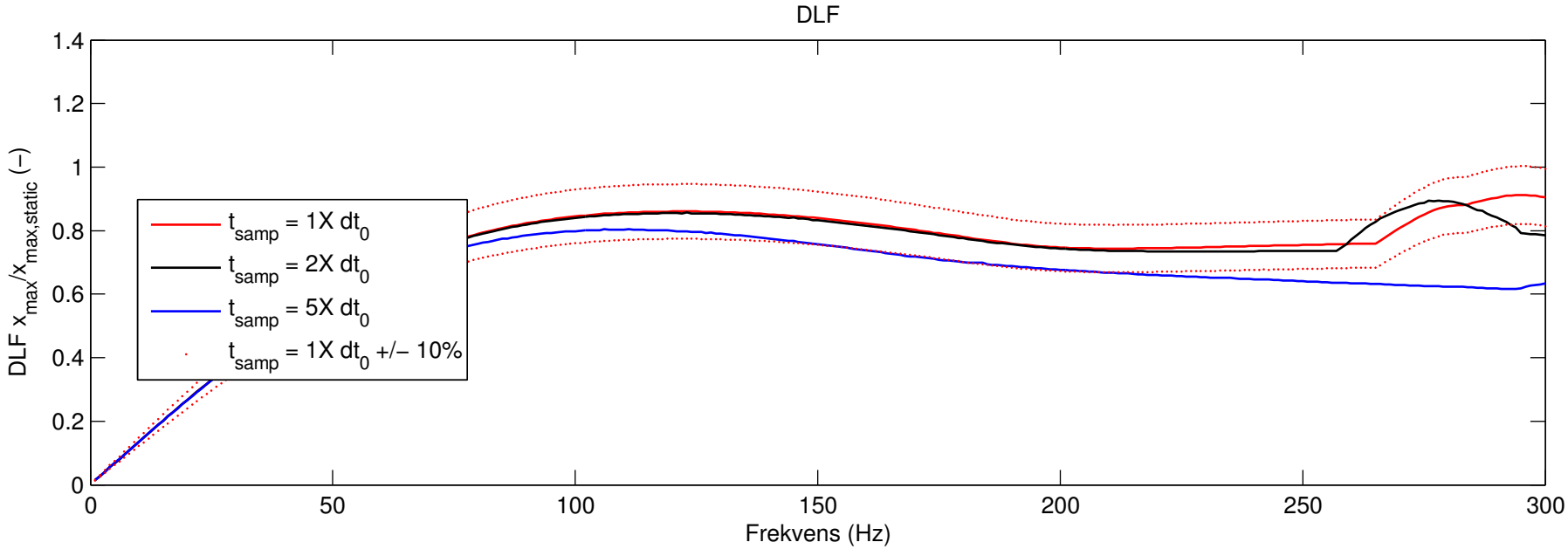

DLF
DLF x_max/x_max,static (−)
Frekvens (Hz)
t_samp = 1X dt_0
t_samp = 2X dt_0
t_samp = 5X dt_0
t_samp = 1X dt_0 +/− 10%

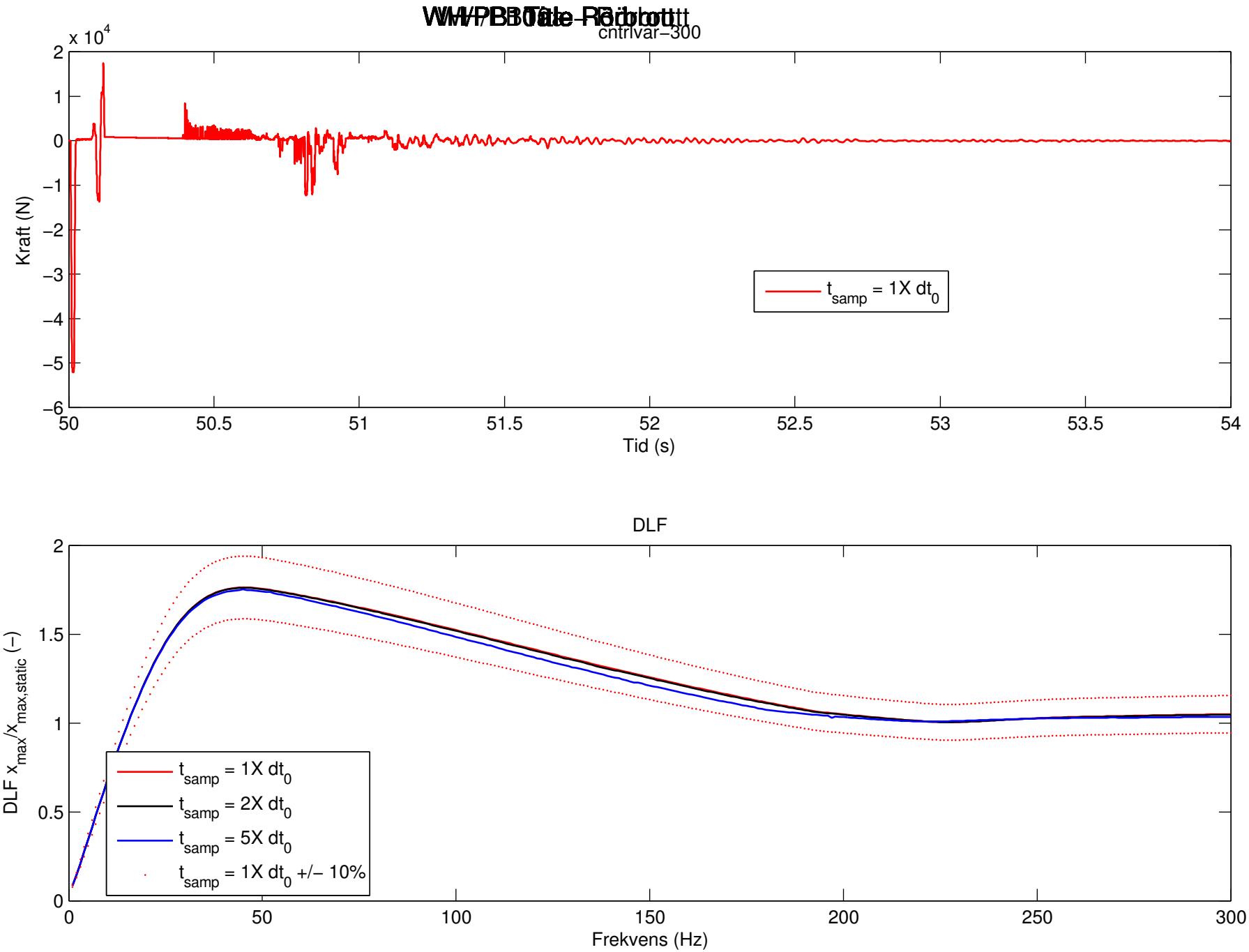

cntrlvar−297
x 10^4
Kraft (N)
Tid (s)
t_samp = 1X dt_0
DLF
DLF x_max/x_max,static (−)
Frekvens (Hz)
t_samp = 1X dt_0
t_samp = 2X dt_0
t_samp = 5X dt_0
t_samp = 1X dt_0 +/− 10%

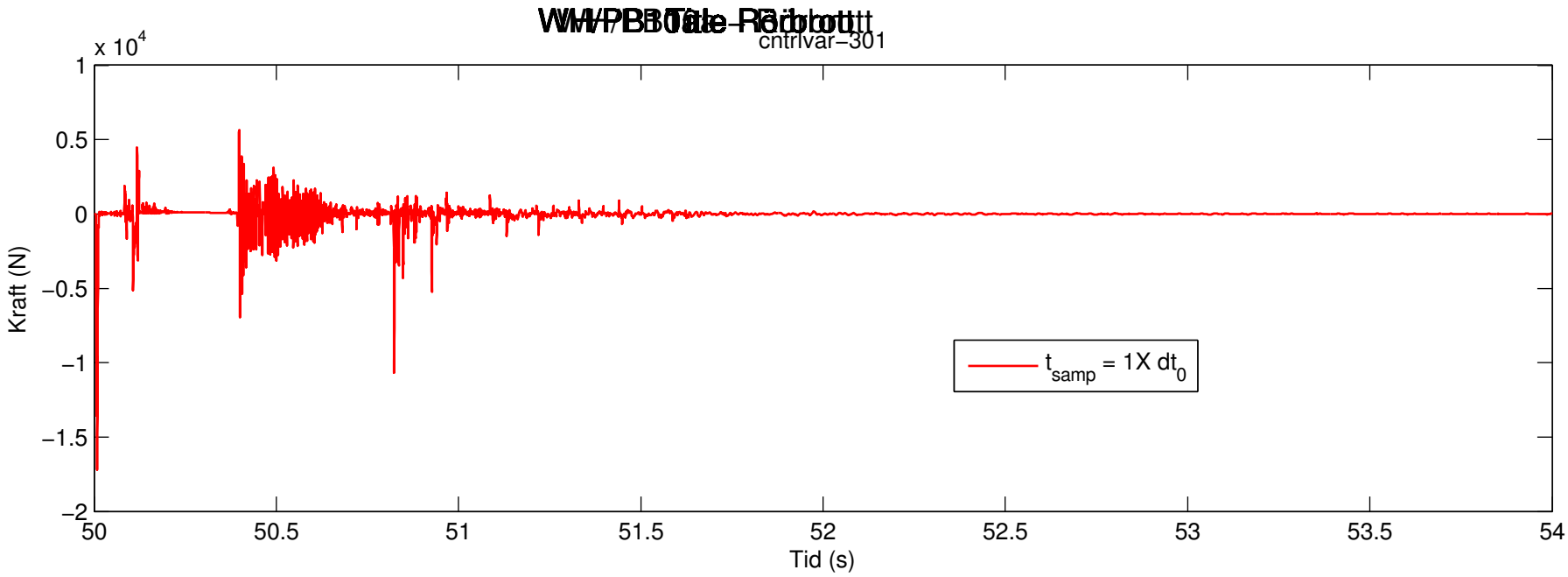

x 10^4
1.5
1
0.5
0
−0.5
−1
−1.5
Kraft (N)
50
50.5
51
51.5
52
52.5
53
53.5
54
Tid (s)
t_samp = 1X dt_0

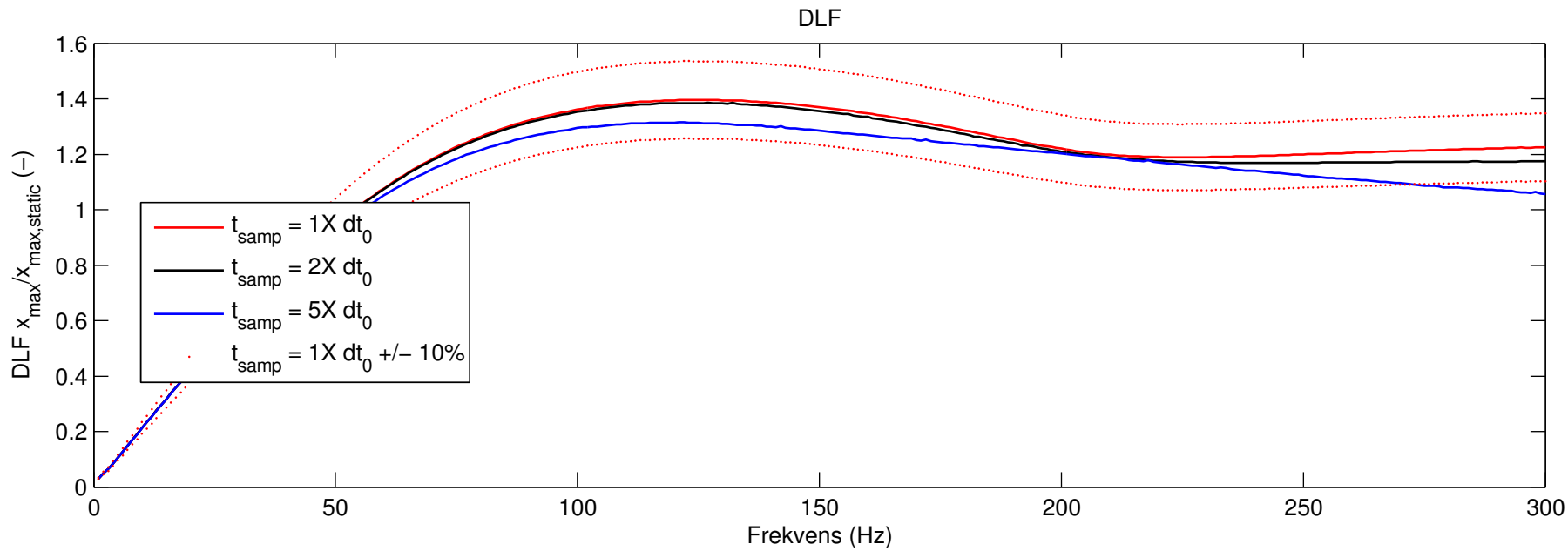

DLF
1.8
1.6
1.4
1.2
1
0.8
0.6
0.4
0.2
0
DLF x_max/x_max,static (−)
0
50
100
150
200
250
300
Frekvens (Hz)
t_samp = 1X dt_0
t_samp = 2X dt_0
t_samp = 5X dt_0
t_samp = 1X dt_0 +/− 10%

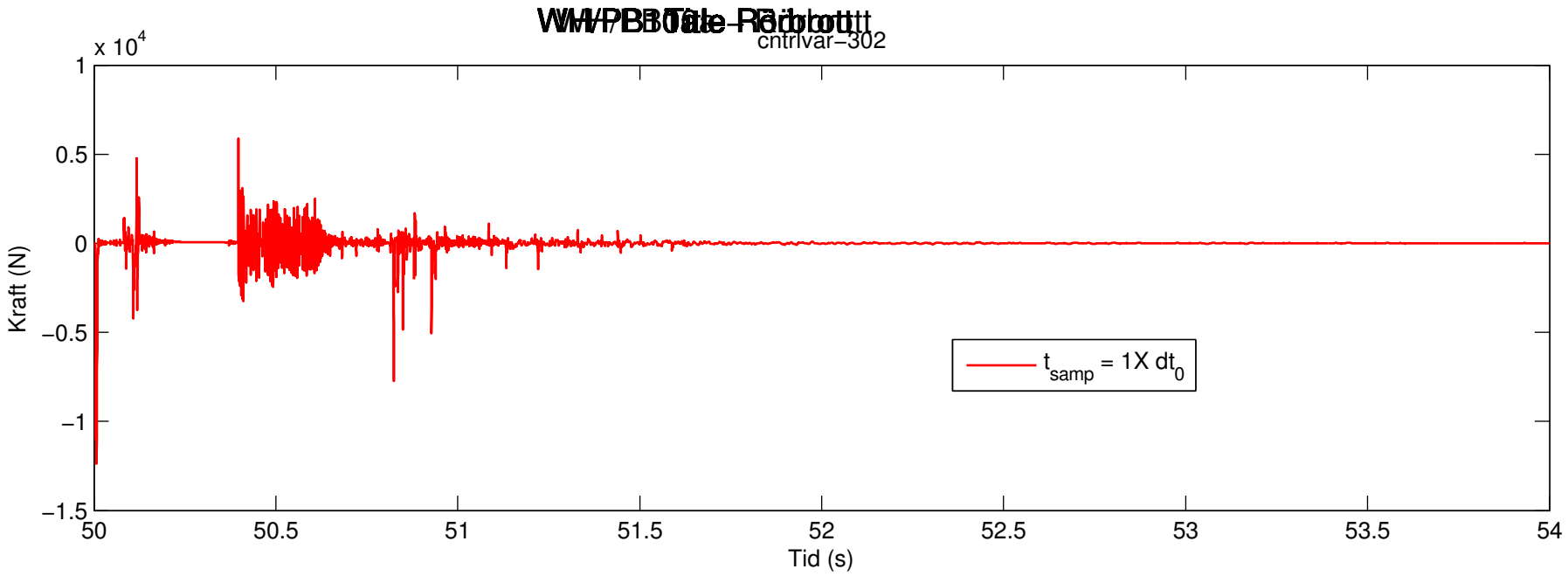

cntrlvar−299
8000
6000
4000
2000
0
−2000
−4000
−6000
−8000
Kraft (N)
50
50.5
51
51.5
52
52.5
53
53.5
54
Tid (s)
t_{samp} = 1X dt_0

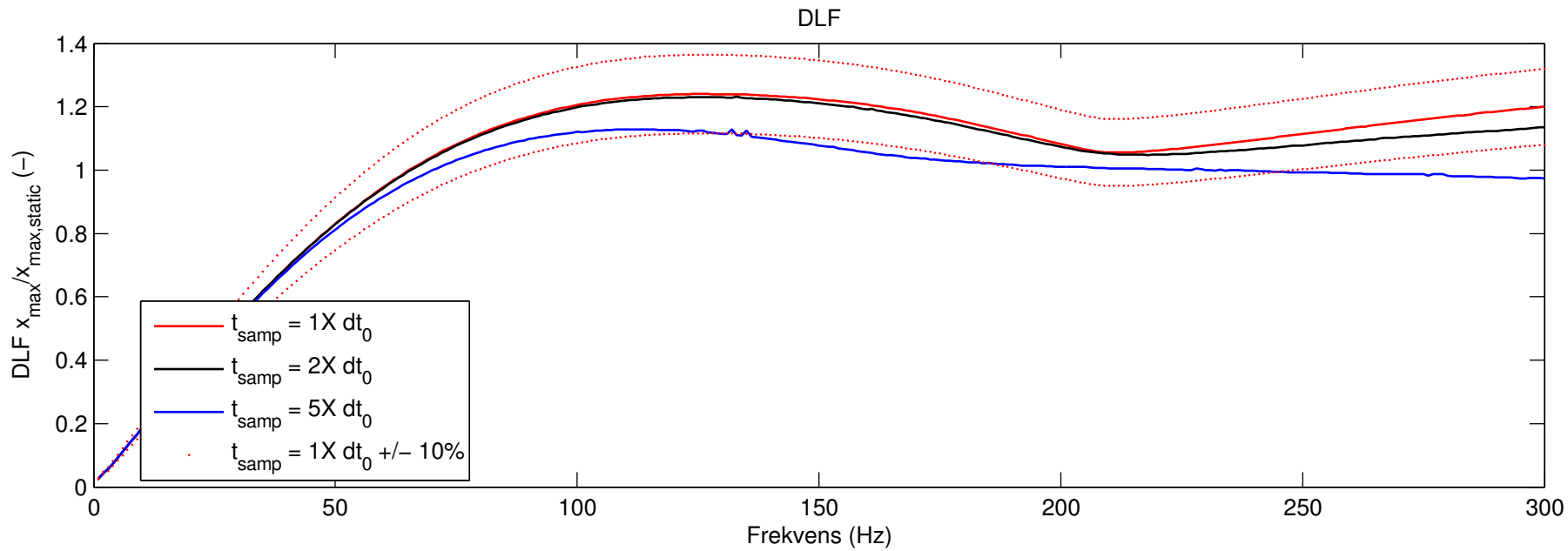

DLF
1.4
1.2
1
0.8
0.6
0.4
0.2
0
DLF $x_{max}/x_{max,static}$ (−)
0
50
100
150
200
250
300
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

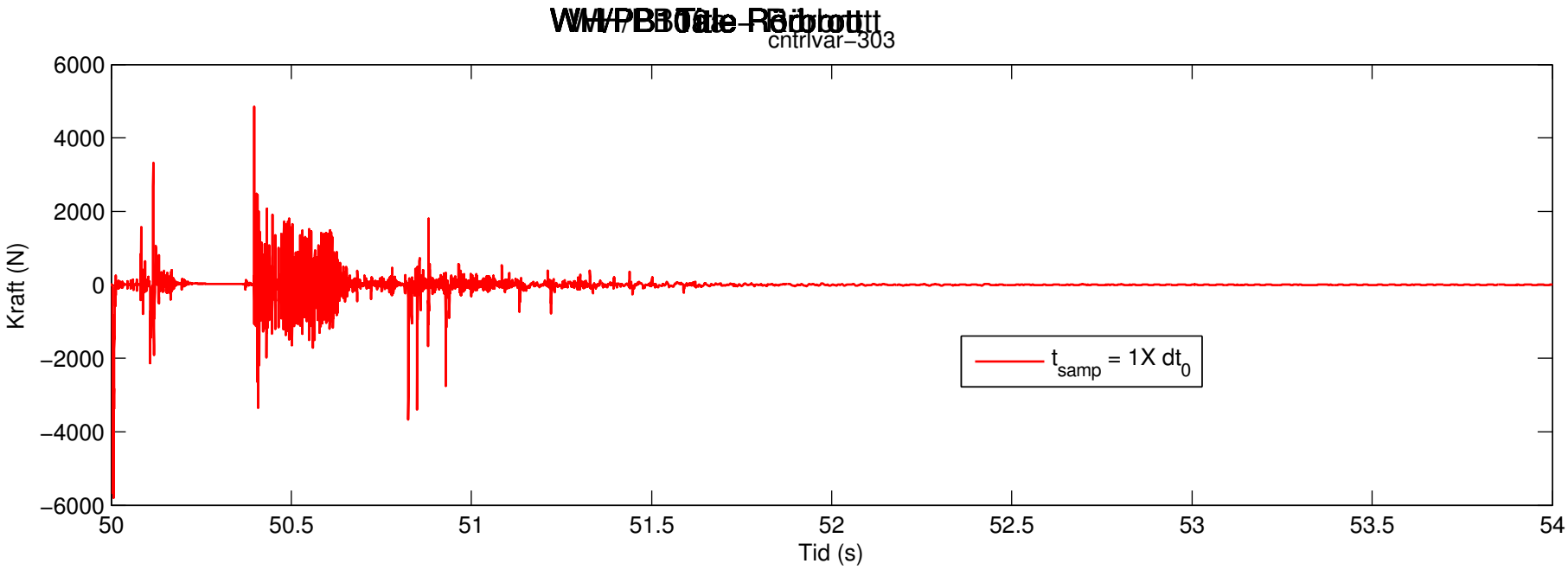

cntrlvar−300
x 10^4
Kraft (N)
Tid (s)
t_samp = 1X dt_0
DLF
DLF x_max/x_max,static (−)
Frekvens (Hz)
t_samp = 1X dt_0
t_samp = 2X dt_0
t_samp = 5X dt_0
t_samp = 1X dt_0 +/− 10%

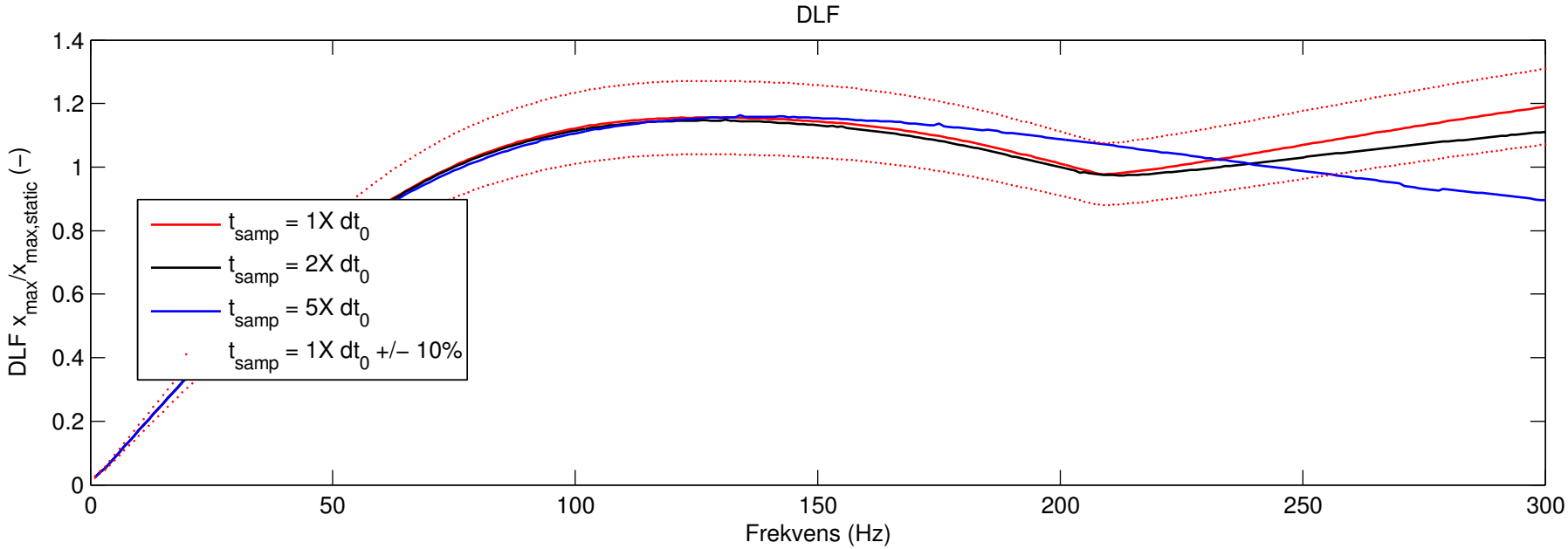

cntrlvar−301
x 10^4
Kraft (N)
Tid (s)
t_samp = 1X dt_0

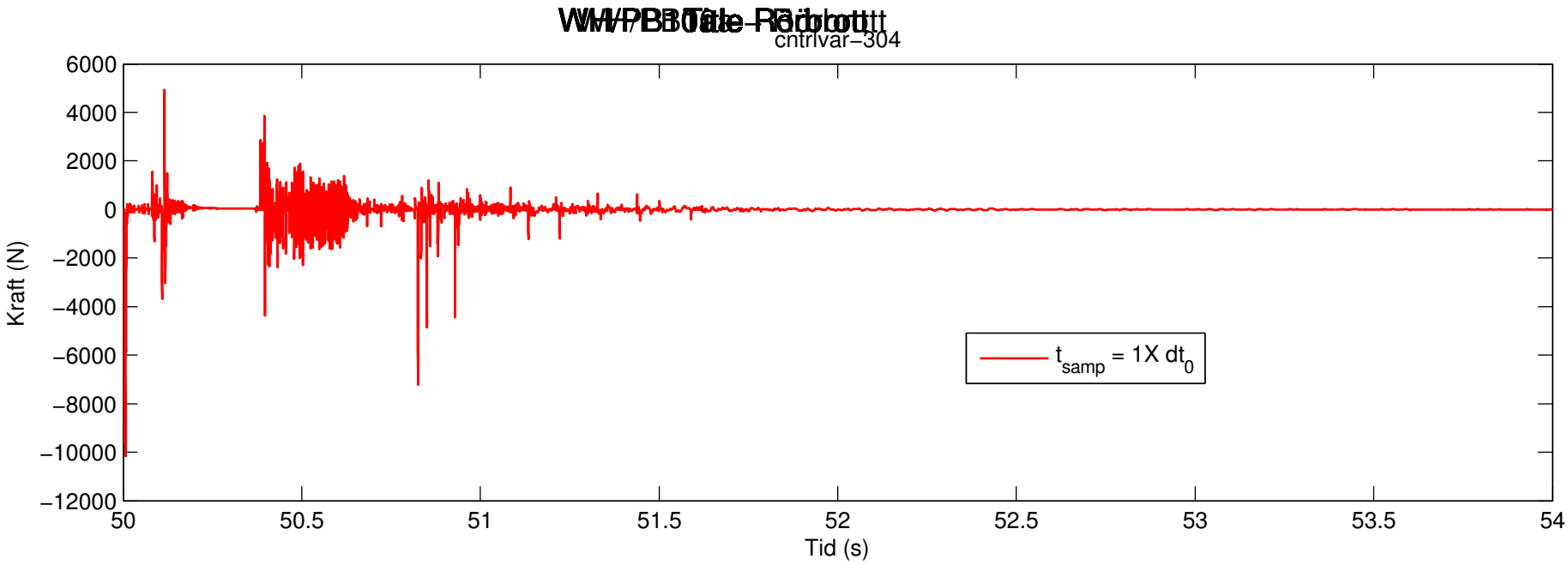

DLF
DLF x_max/x_max,static (−)
Frekvens (Hz)
t_samp = 1X dt_0
t_samp = 2X dt_0
t_samp = 5X dt_0
t_samp = 1X dt_0 +/− 10%

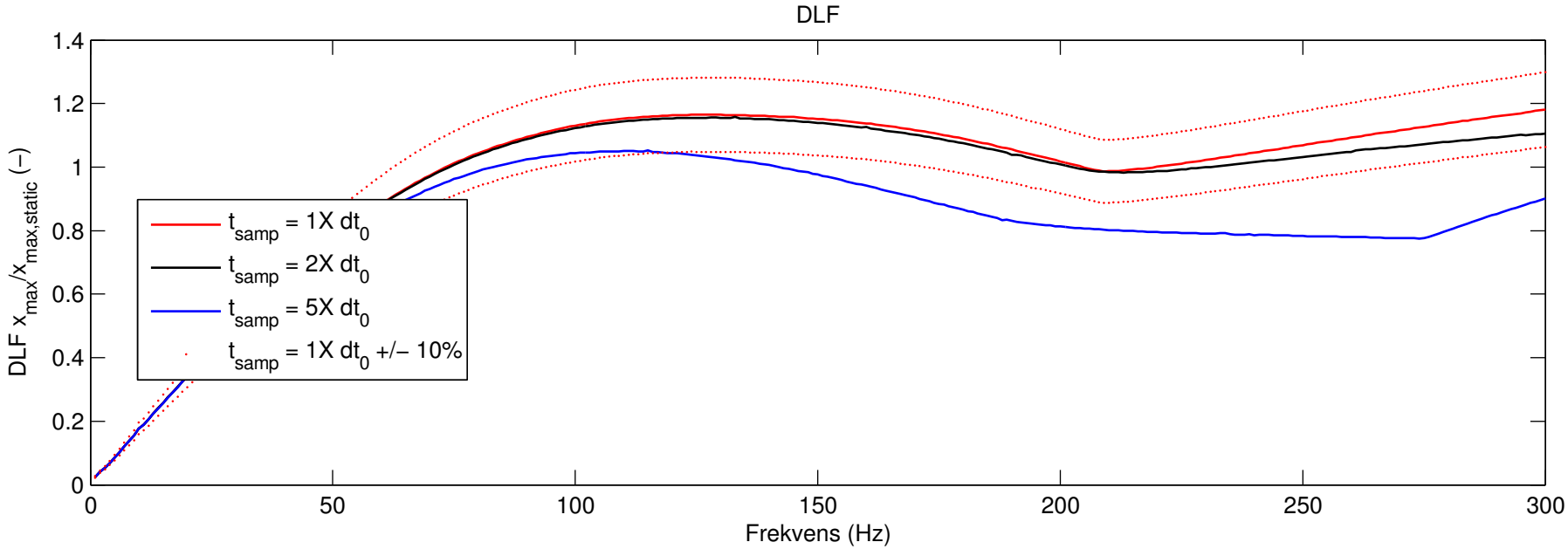

cntrlvar−302
x 10^4
Kraft (N)
Tid (s)
t_samp = 1X dt_0

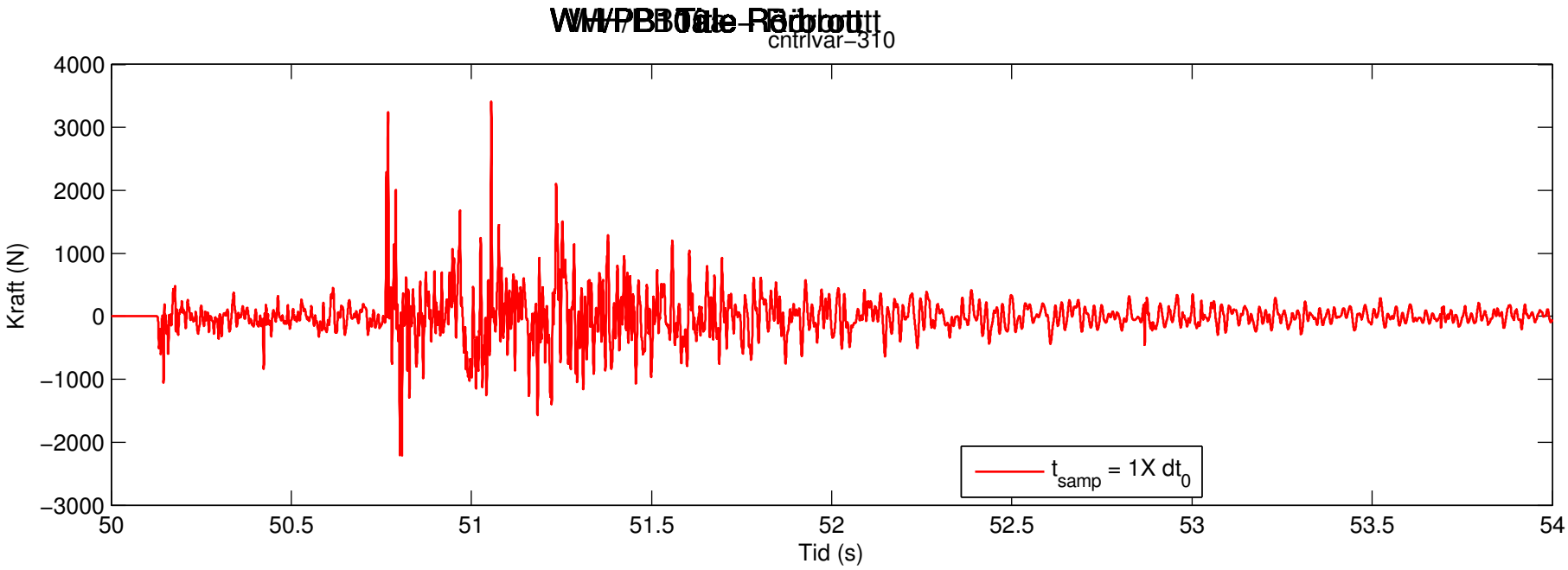

DLF
DLF x_max/x_max,static (−)
Frekvens (Hz)
t_samp = 1X dt_0
t_samp = 2X dt_0
t_samp = 5X dt_0
t_samp = 1X dt_0 +/− 10%

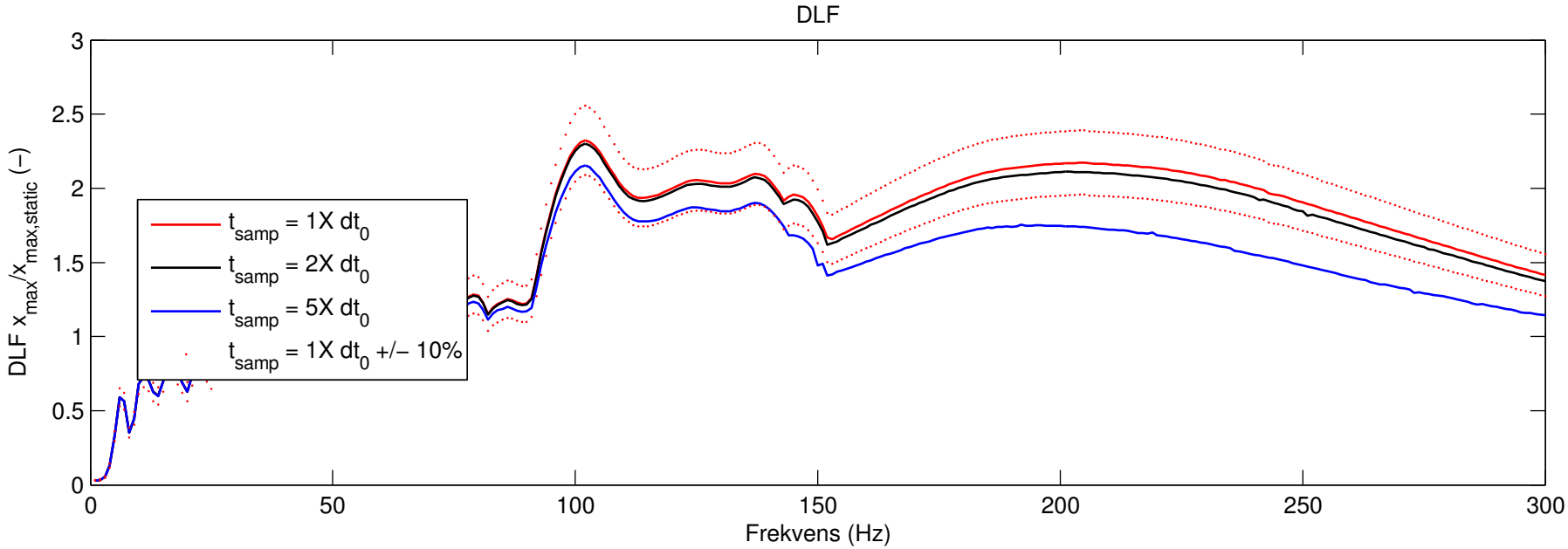

cntrlvar−303
6000
4000
2000
0
−2000
−4000
−6000
Kraft (N)
50
50.5
51
51.5
52
52.5
53
53.5
54
Tid (s)
t_{samp} = 1X dt_0

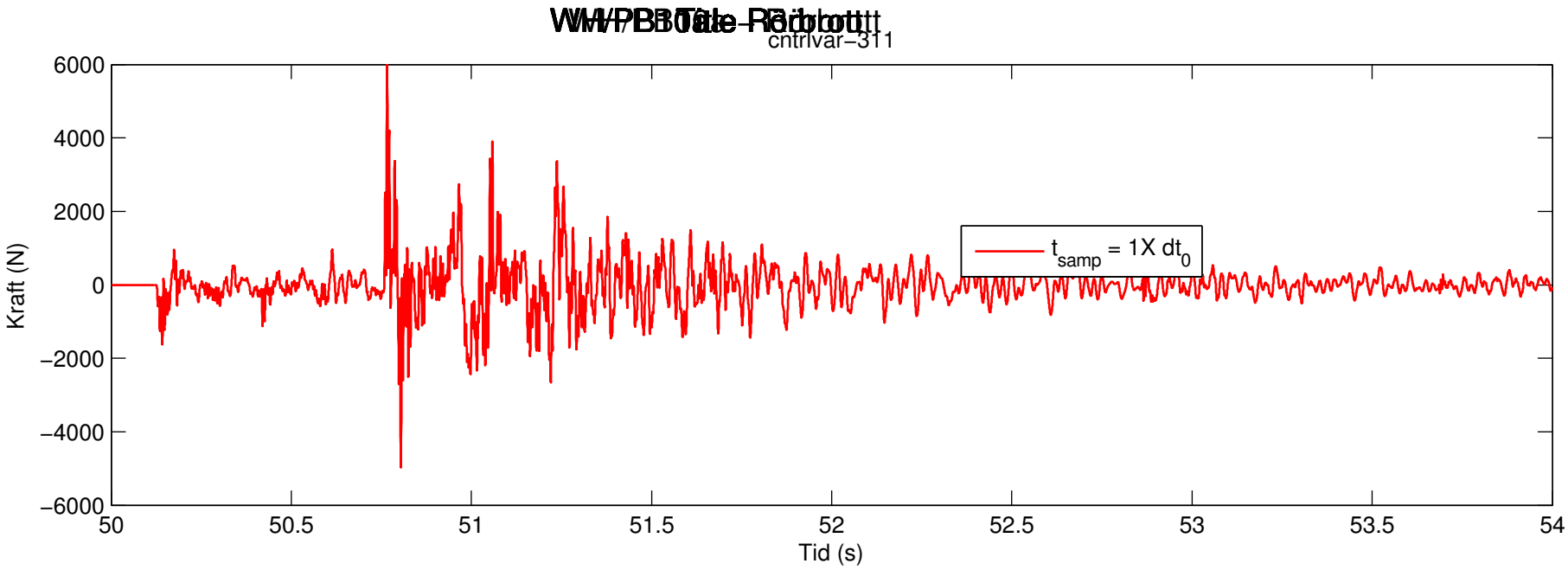

DLF
1.4
1.2
1
0.8
0.6
0.4
0.2
0
DLF $x_{max}/x_{max,static}$ (−)
0
50
100
150
200
250
300
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

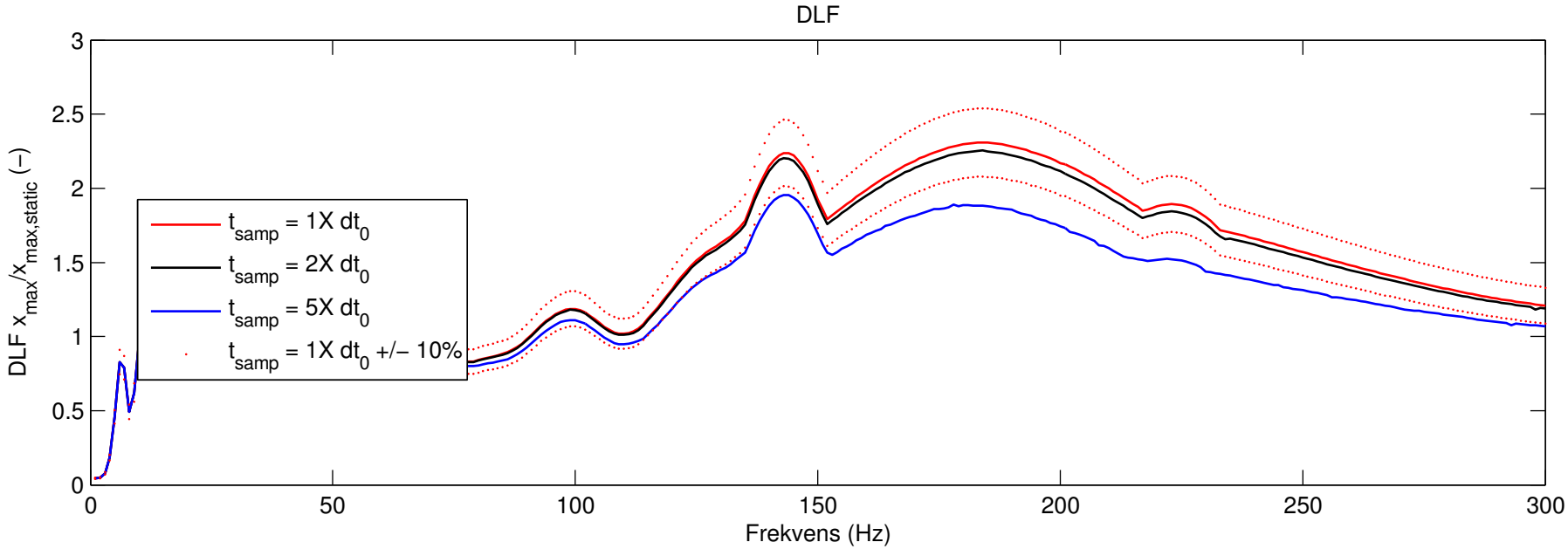

cntrlvar−304
Kraft (N)
Tid (s)
t_{samp} = 1X dt_0

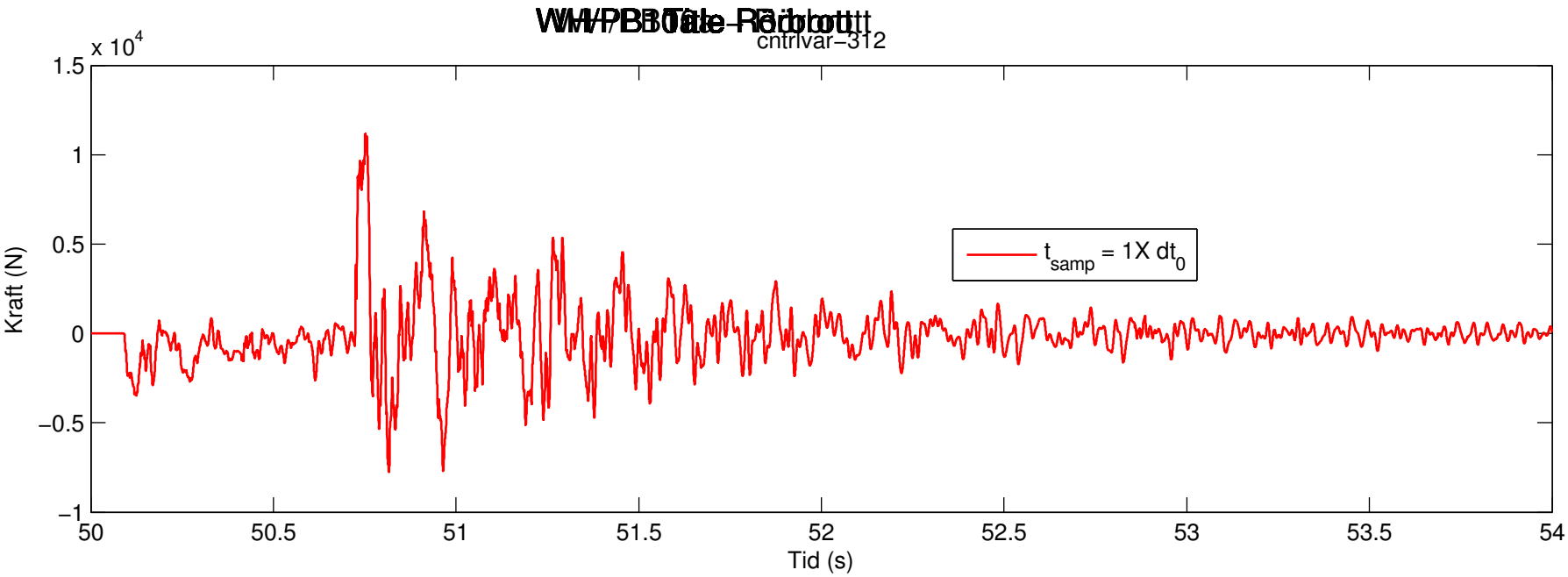

DLF
DLF $x_{max}/x_{max,static}$ (−)
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

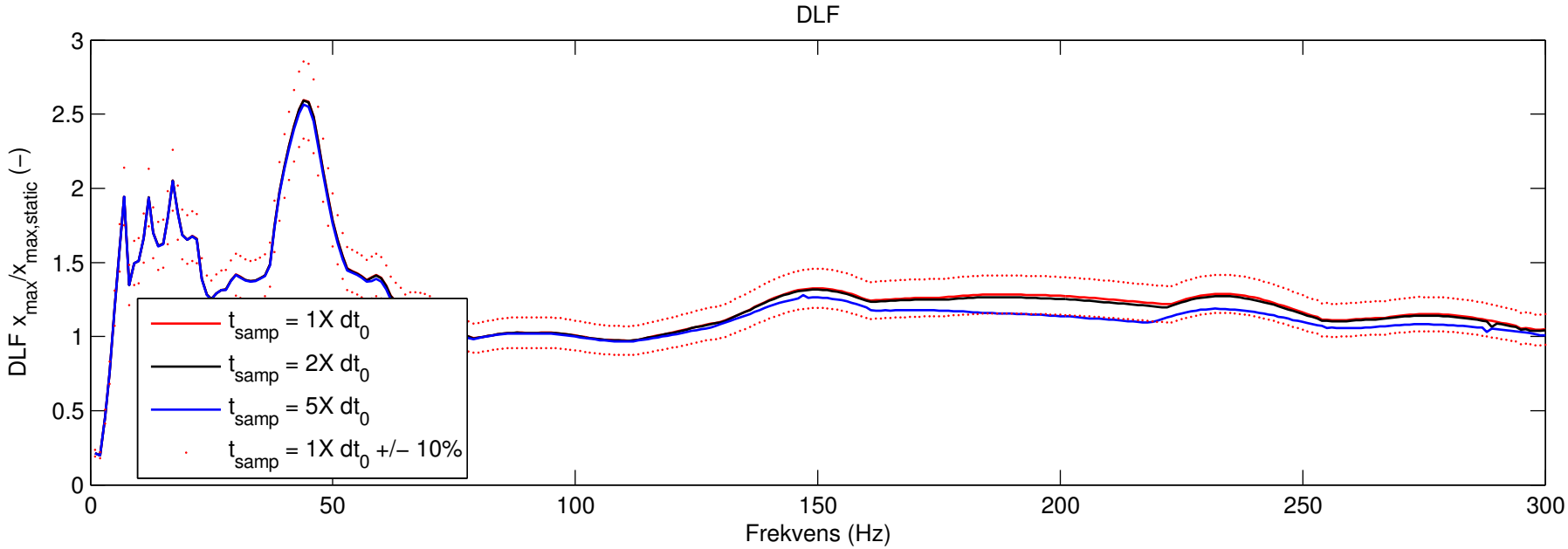

cntrlvar−310
Kraft (N)
Tid (s)
t_{samp} = 1X dt_0

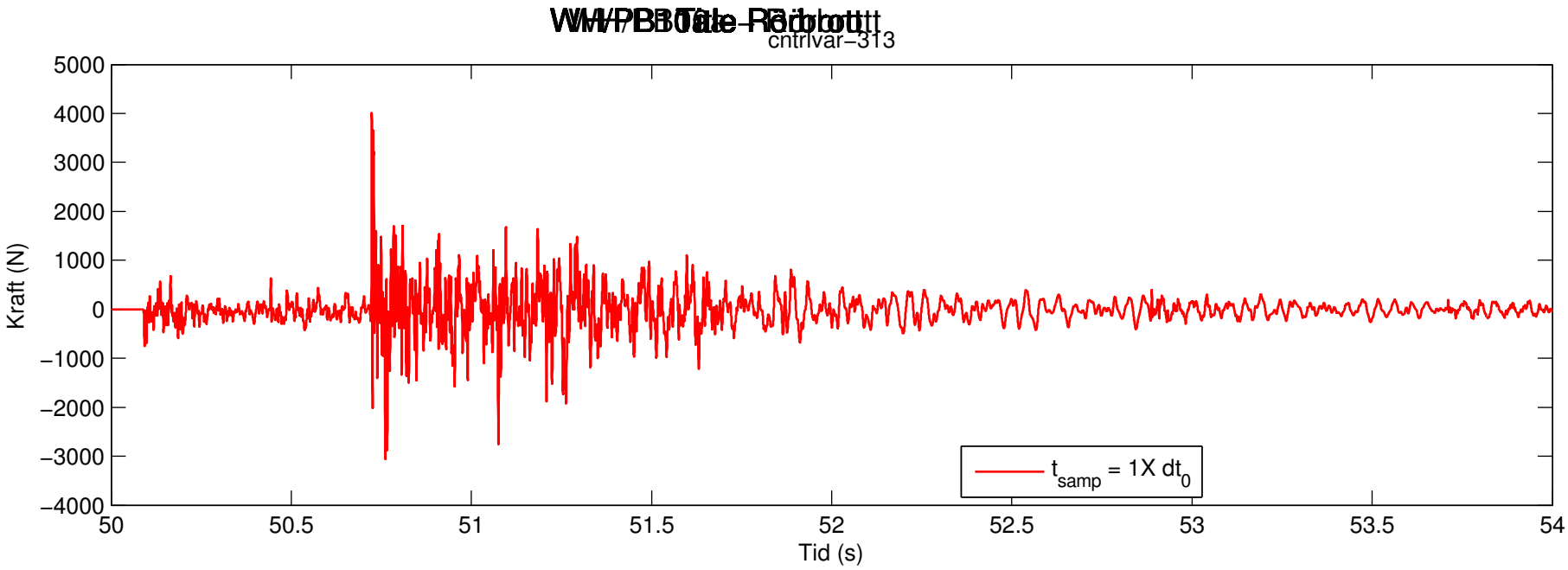

DLF
DLF $x_{max}/x_{max,static}$ (−)
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

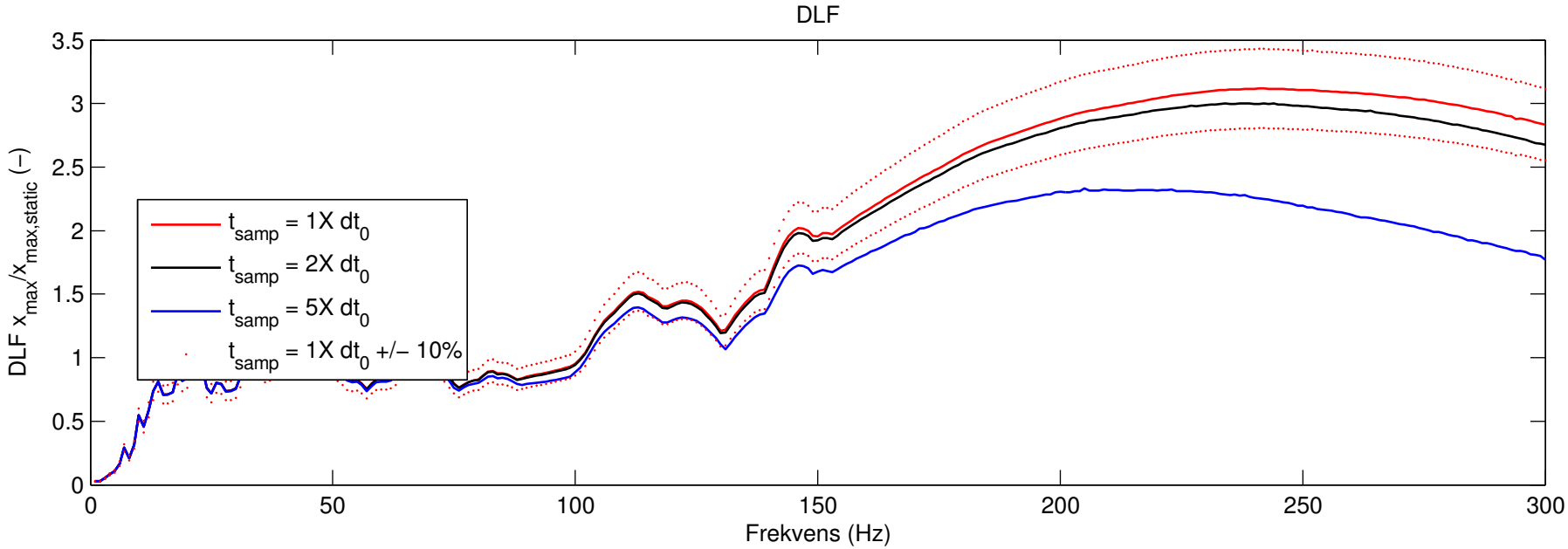

cntrlvar−311
Kraft (N)
Tid (s)
t_{samp} = 1X dt_0

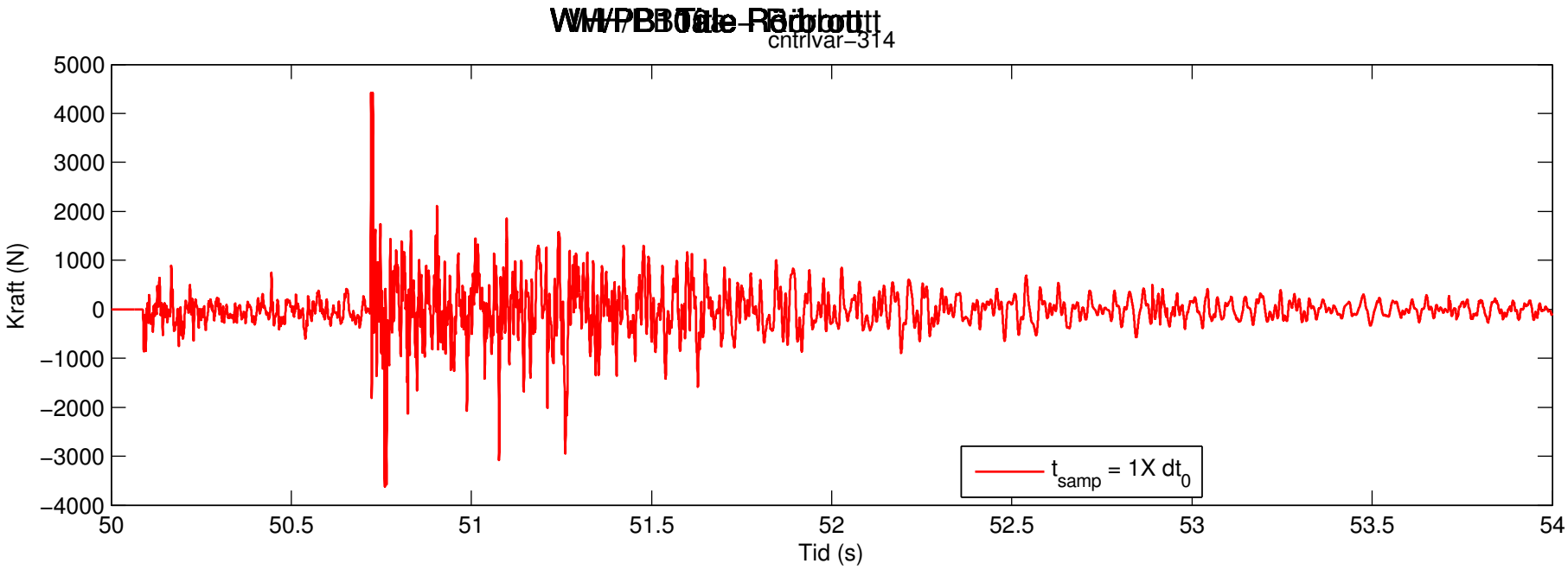

DLF
DLF $x_{max}/x_{max,static}$ (−)
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

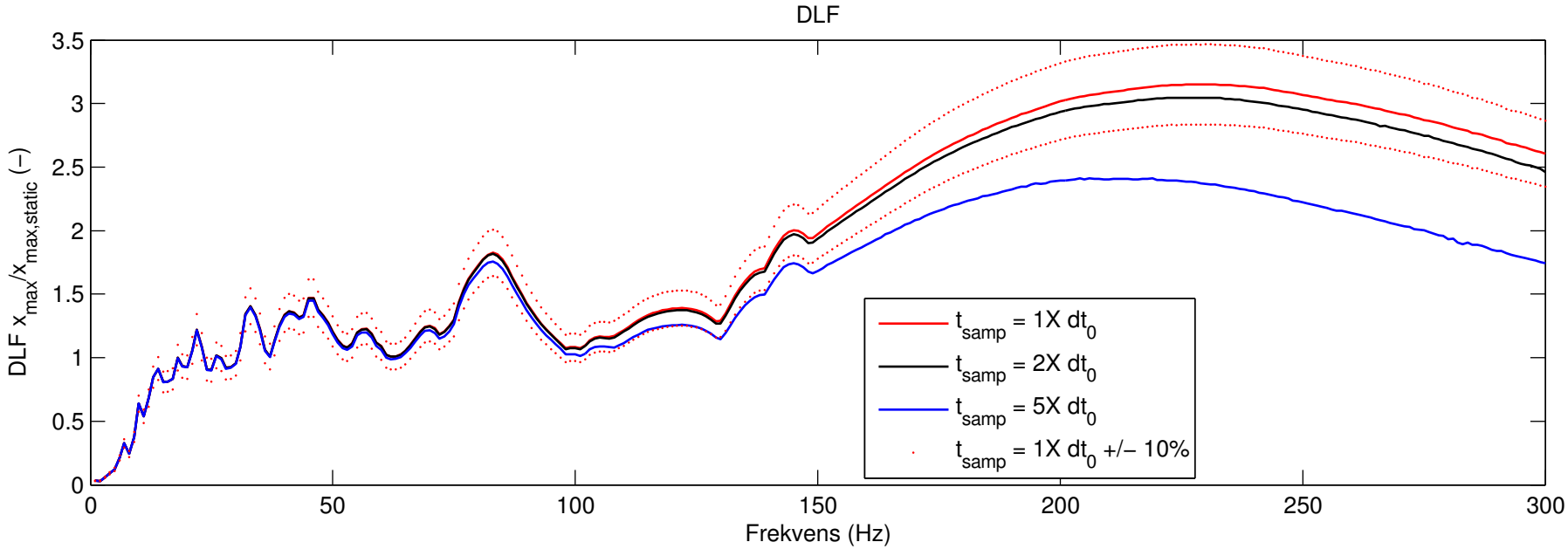

x 10^4
1.5
1
0.5
0
−0.5
−1
Kraft (N)
50
50.5
51
51.5
52
52.5
53
53.5
54
Tid (s)
t_samp = 1X dt_0

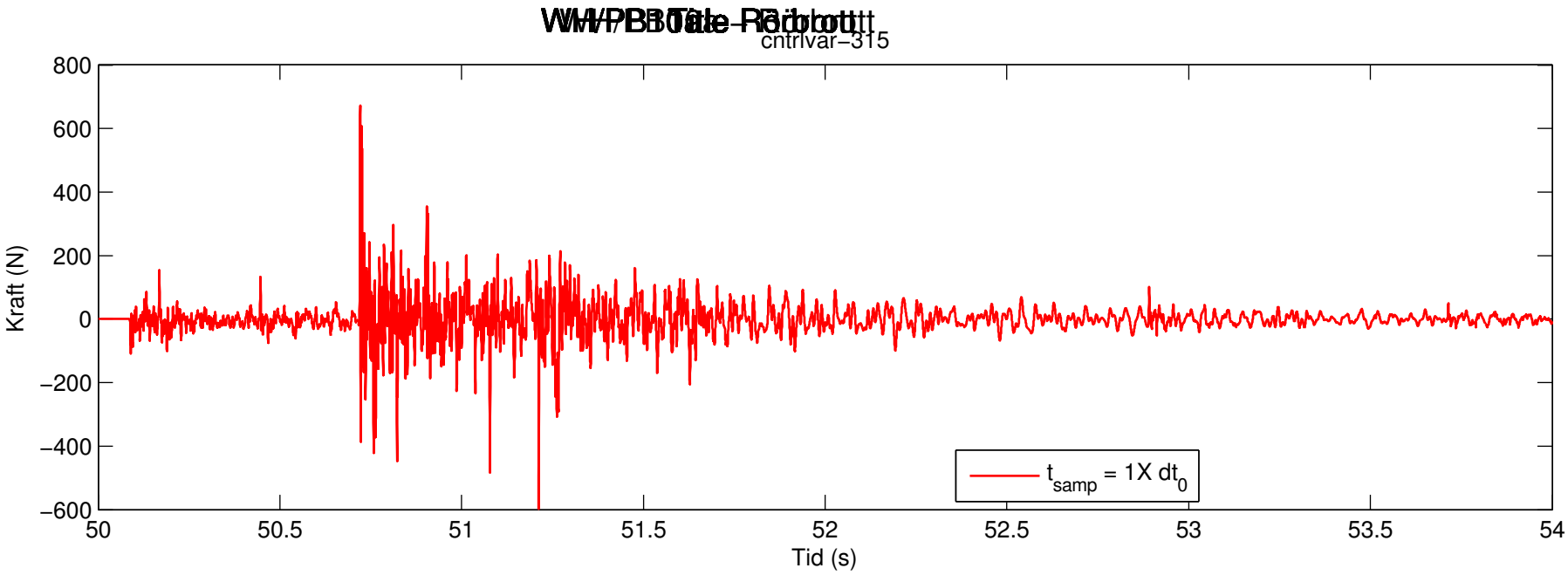

DLF
3
2.5
2
1.5
1
0.5
0
DLF x_max/x_max,static (−)
0
50
100
150
200
250
300
Frekvens (Hz)
t_samp = 1X dt_0
t_samp = 2X dt_0
t_samp = 5X dt_0
t_samp = 1X dt_0 +/− 10%

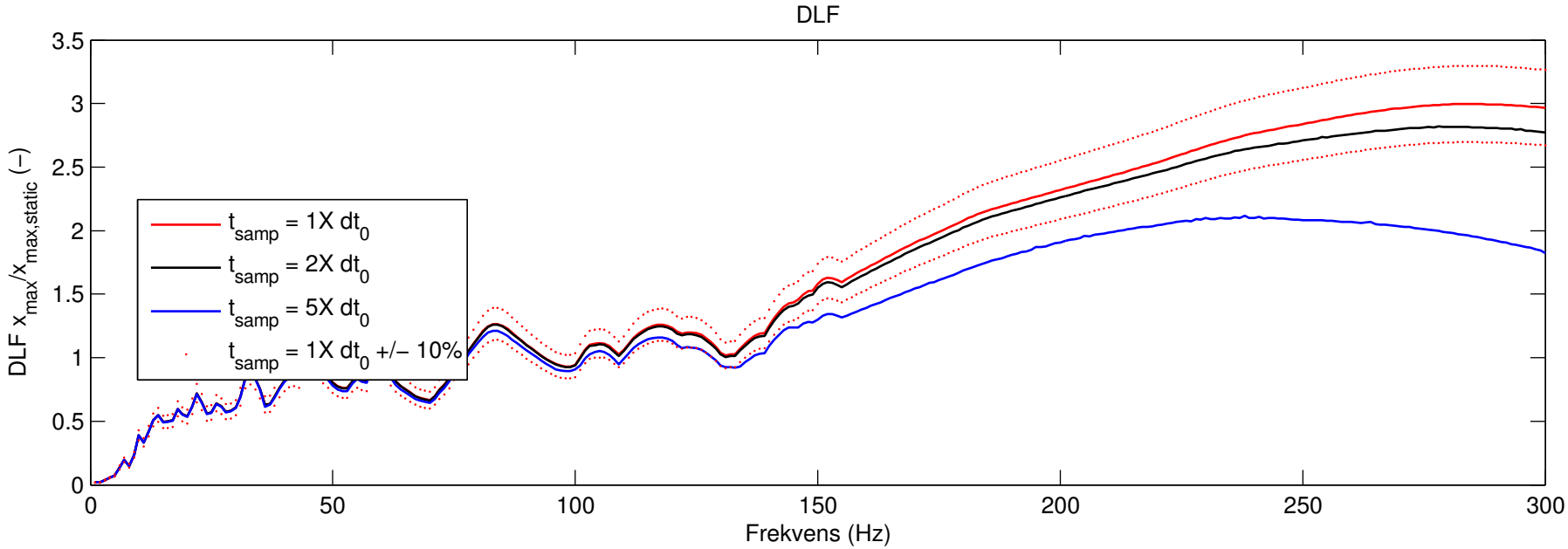

cntrlvar−313
Kraft (N)
Tid (s)
t_{samp} = 1X dt_0

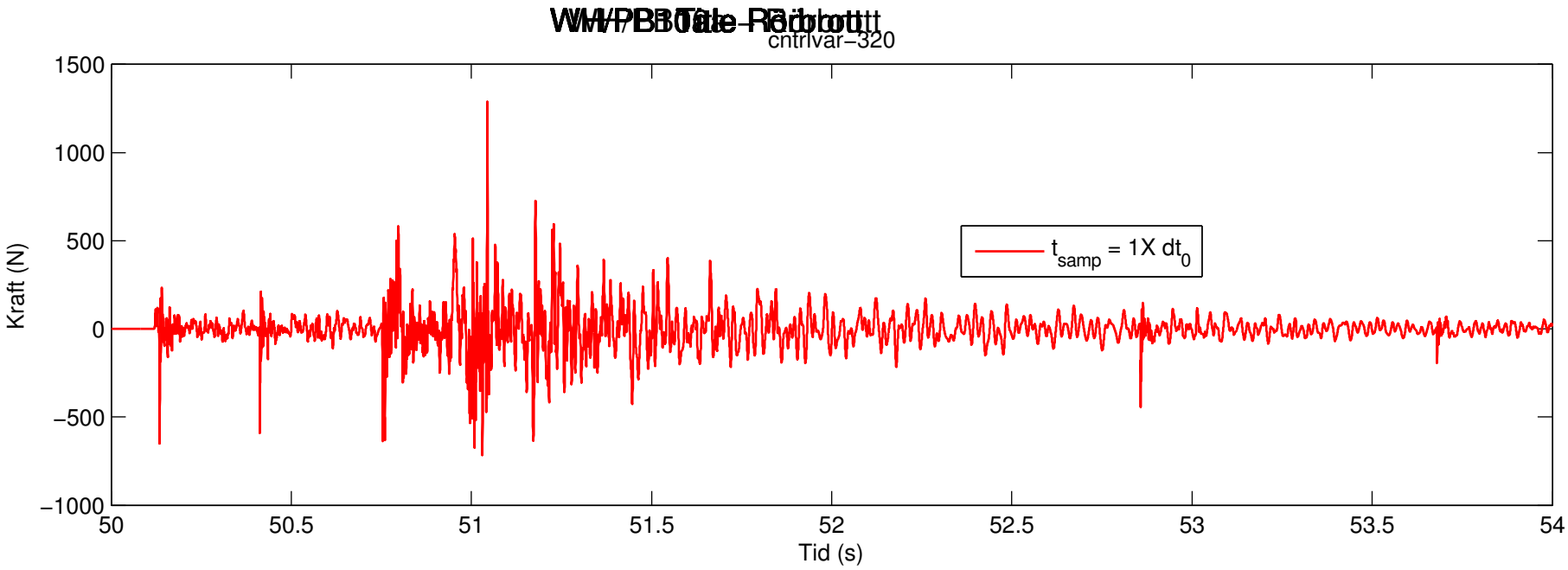

DLF
DLF $x_{max}/x_{max,static}$ (−)
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

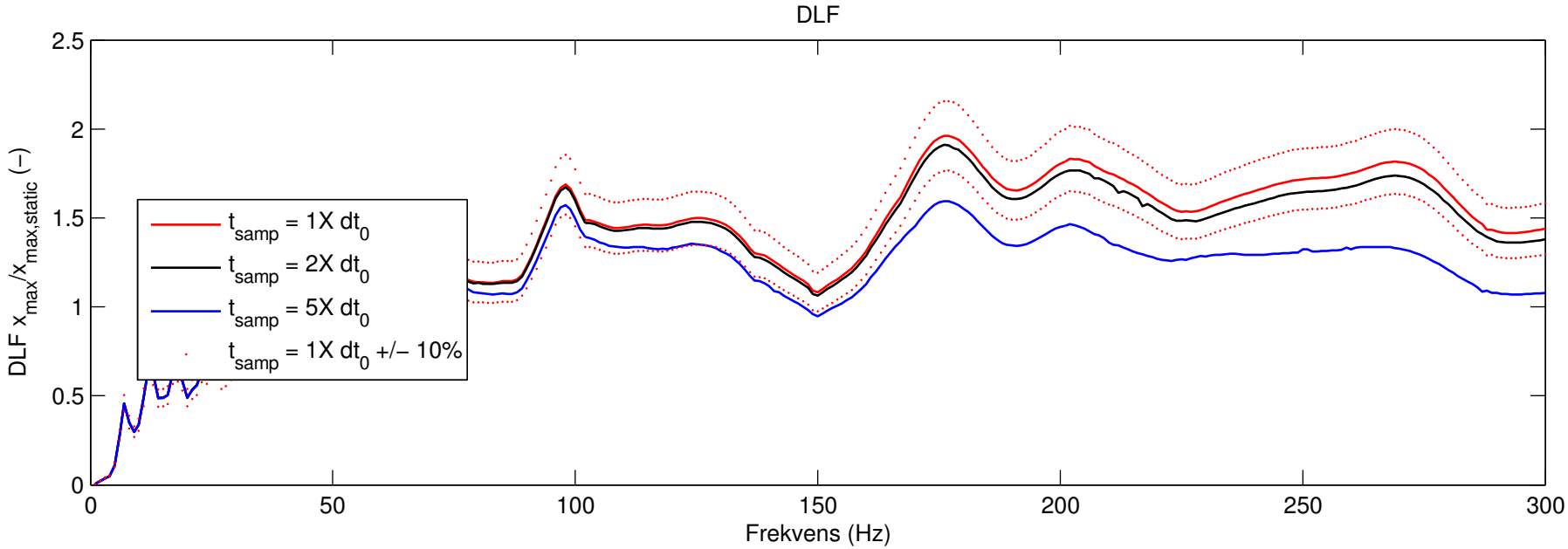

cntrlvar−314
Kraft (N)
Tid (s)
t_{samp} = 1X dt_0

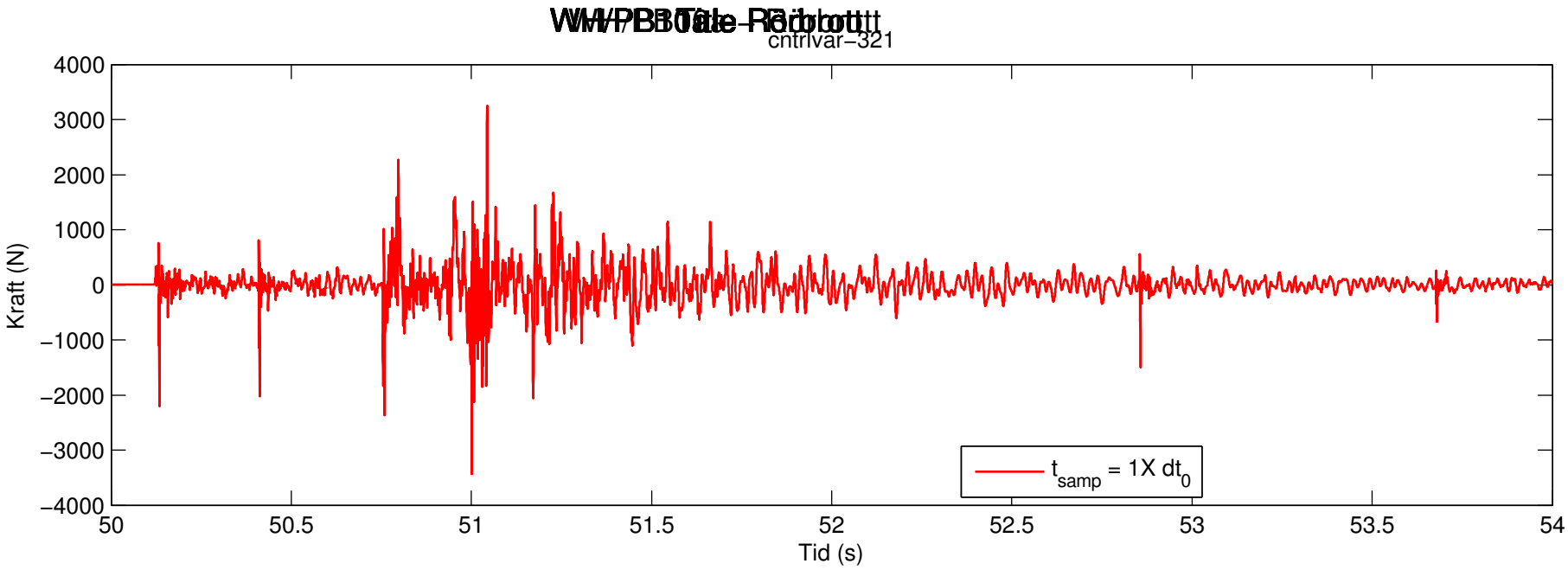

DLF
DLF $x_{max}/x_{max,static}$ (−)
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

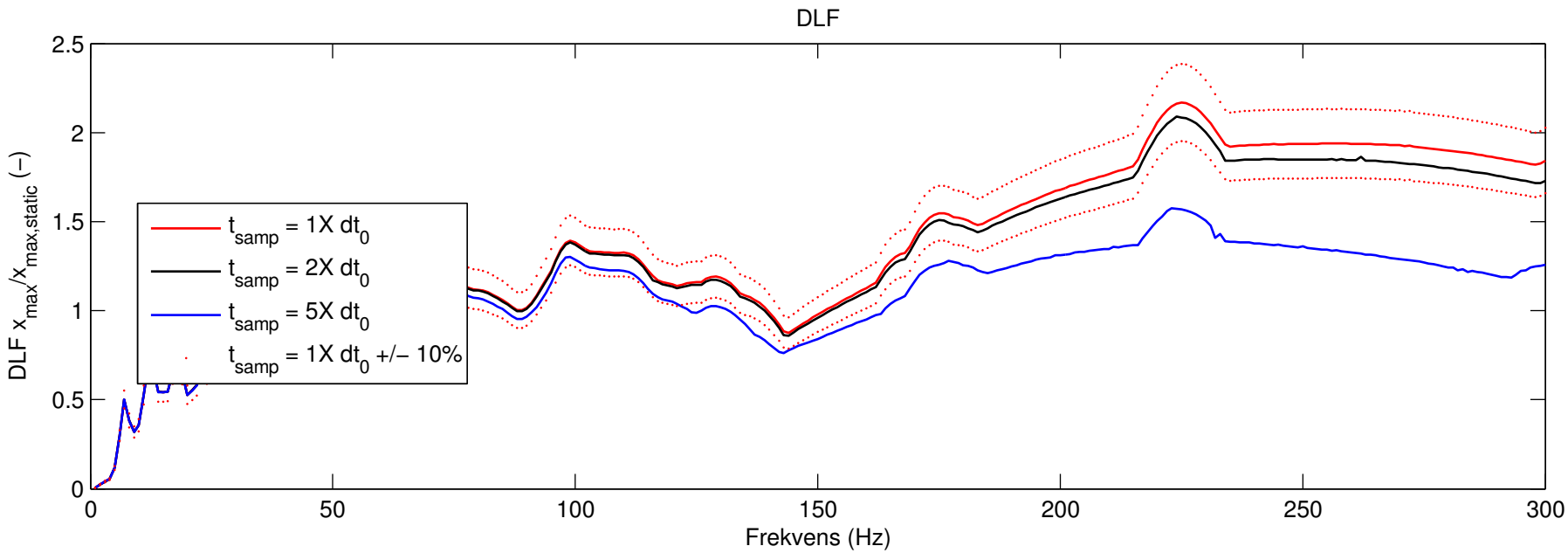

cntrlvar−315
Kraft (N)
Tid (s)
t_{samp} = 1X dt_0

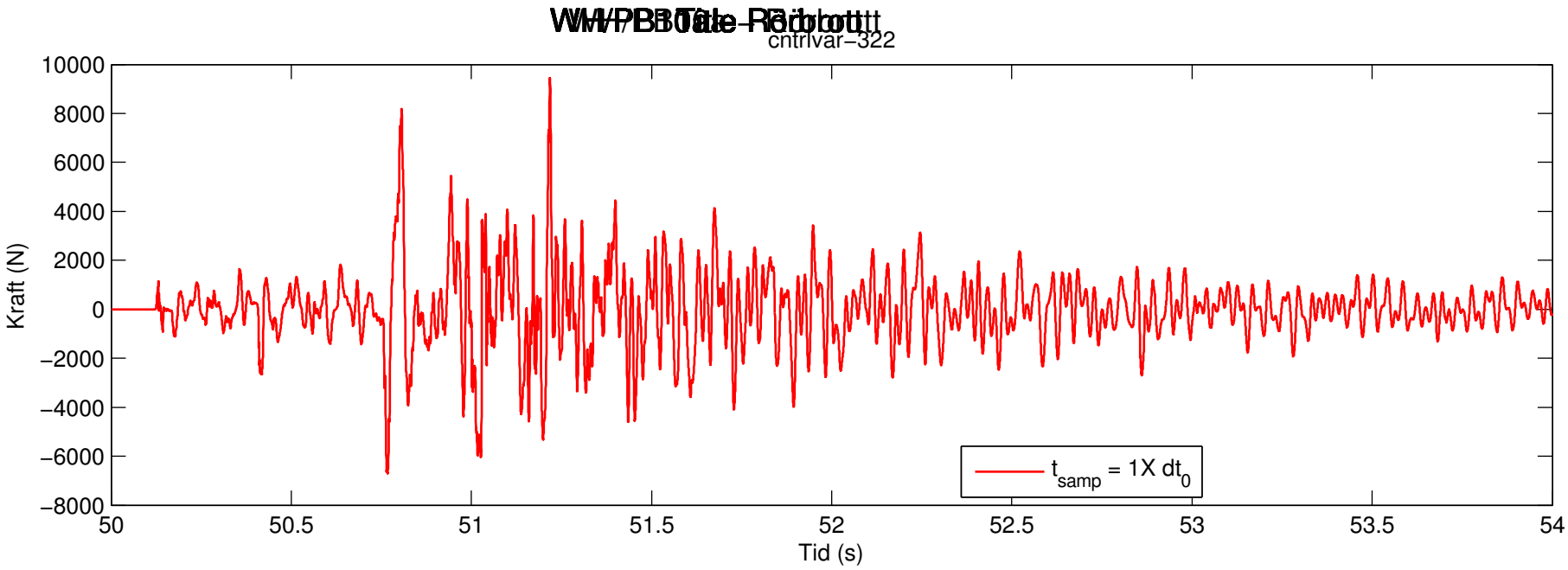

DLF
DLF $x_{max}/x_{max,static}$ (−)
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

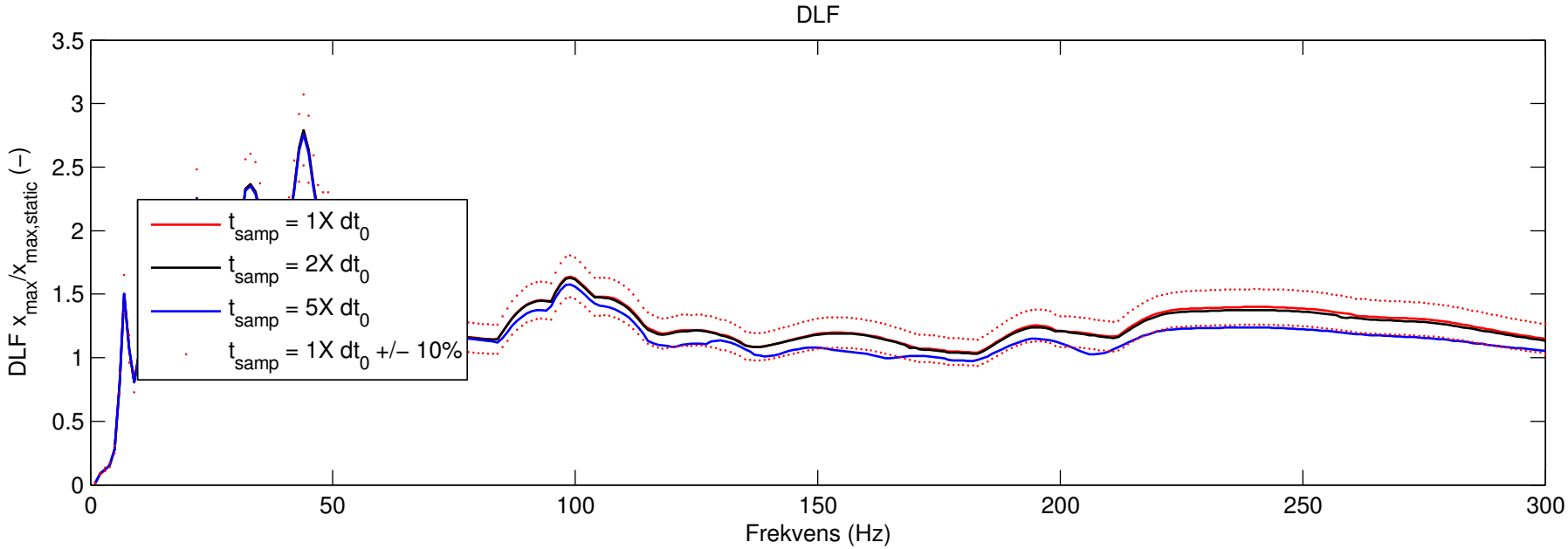

cntrlvar−320
1500
1000
500
0
−500
−1000
Kraft (N)
50
50.5
51
51.5
52
52.5
53
53.5
54
Tid (s)
t_{samp} = 1X dt_0

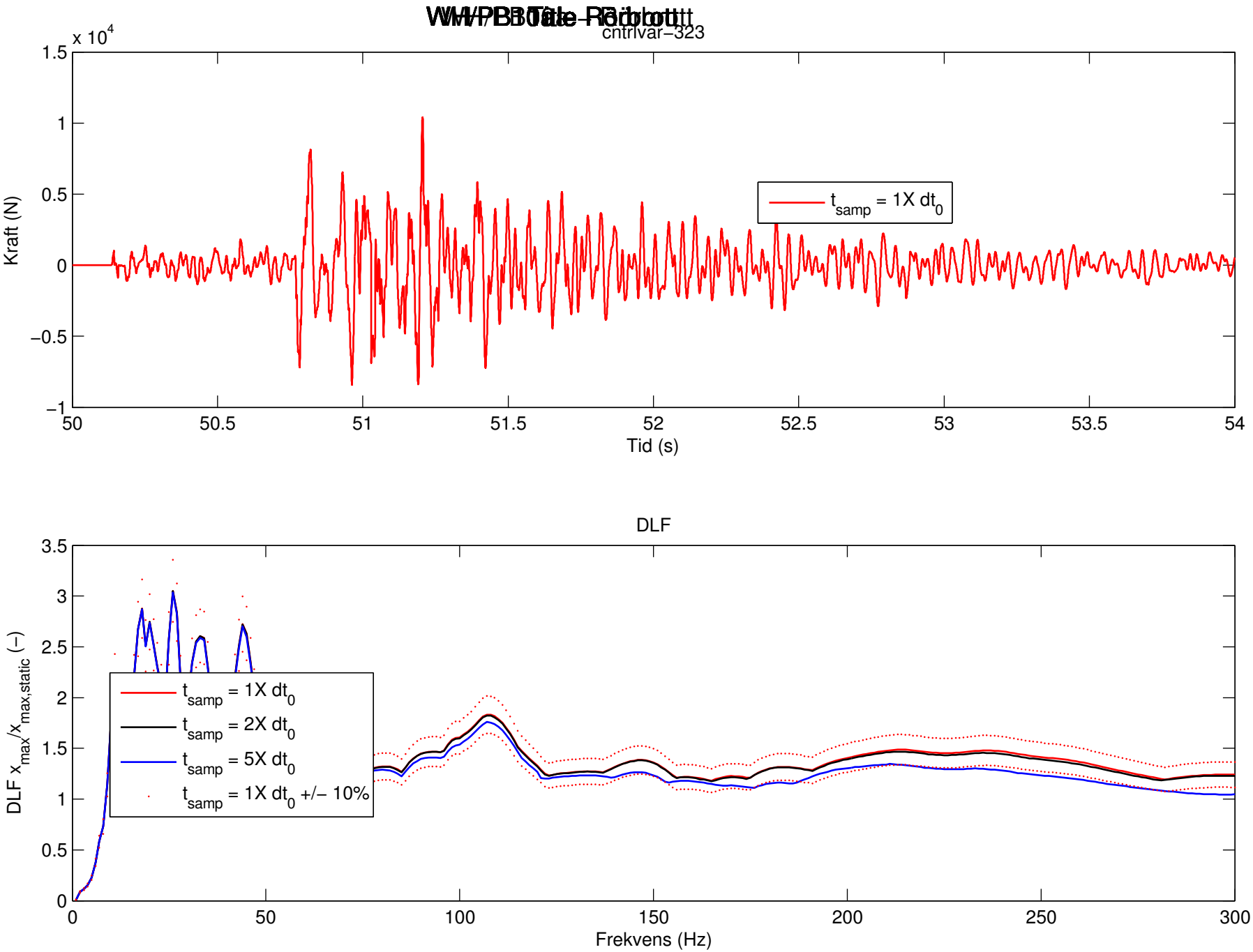

DLF
2.5
2
1.5
1
0.5
0
DLF $x_{max}/x_{max,static}$ (−)
0
50
100
150
200
250
300
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

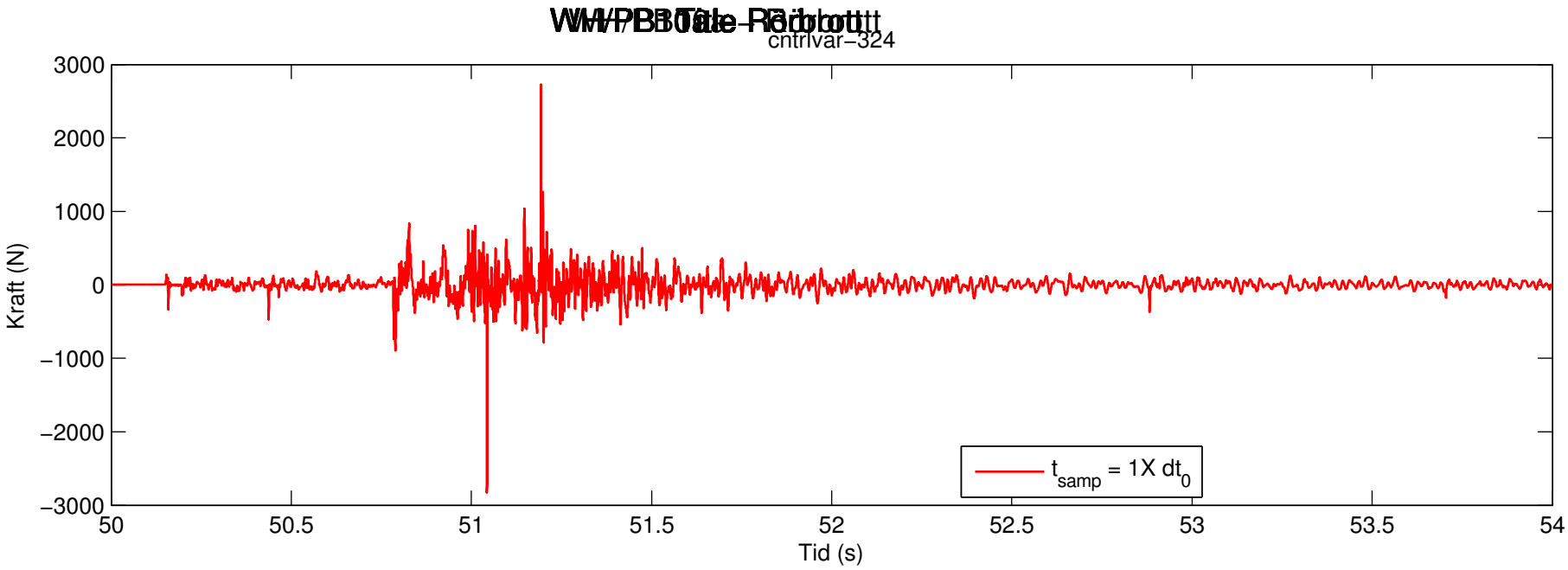

cntrlvar−321
Kraft (N)
Tid (s)
t_{samp} = 1X dt_0

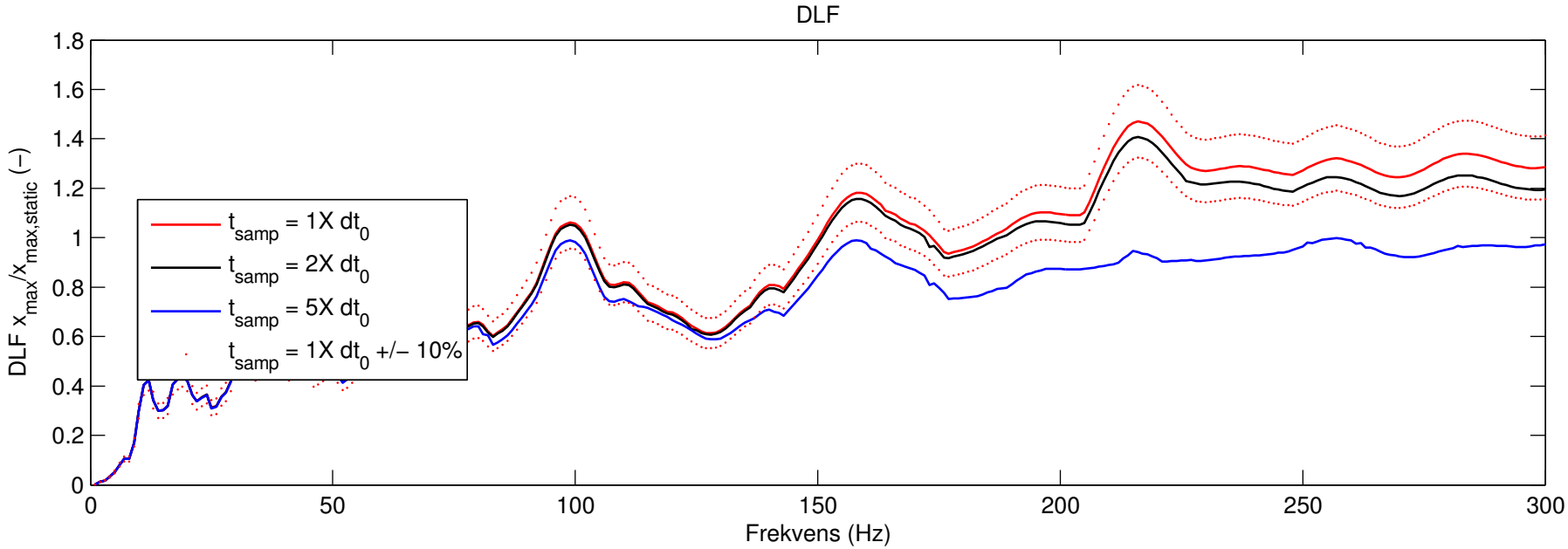

DLF
DLF $x_{max}/x_{max,static}$ (−)
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

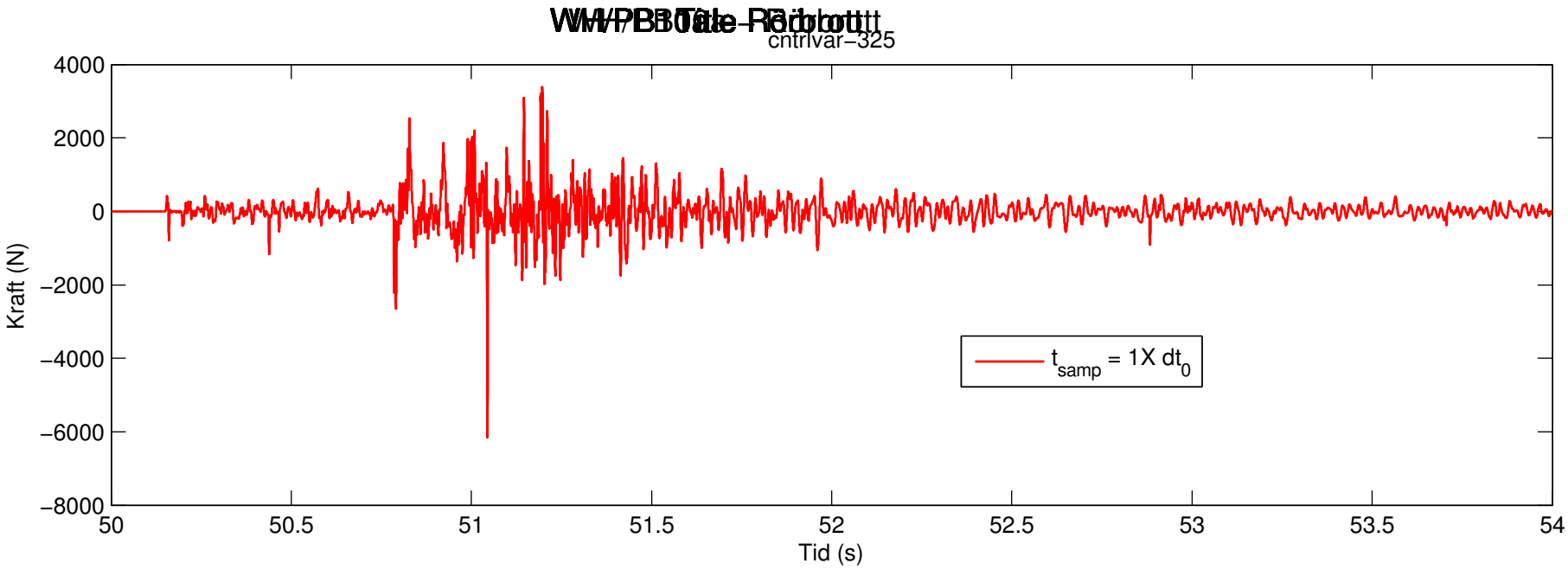

cntrlvar−322
Kraft (N)
Tid (s)
t_{samp} = 1X dt_0

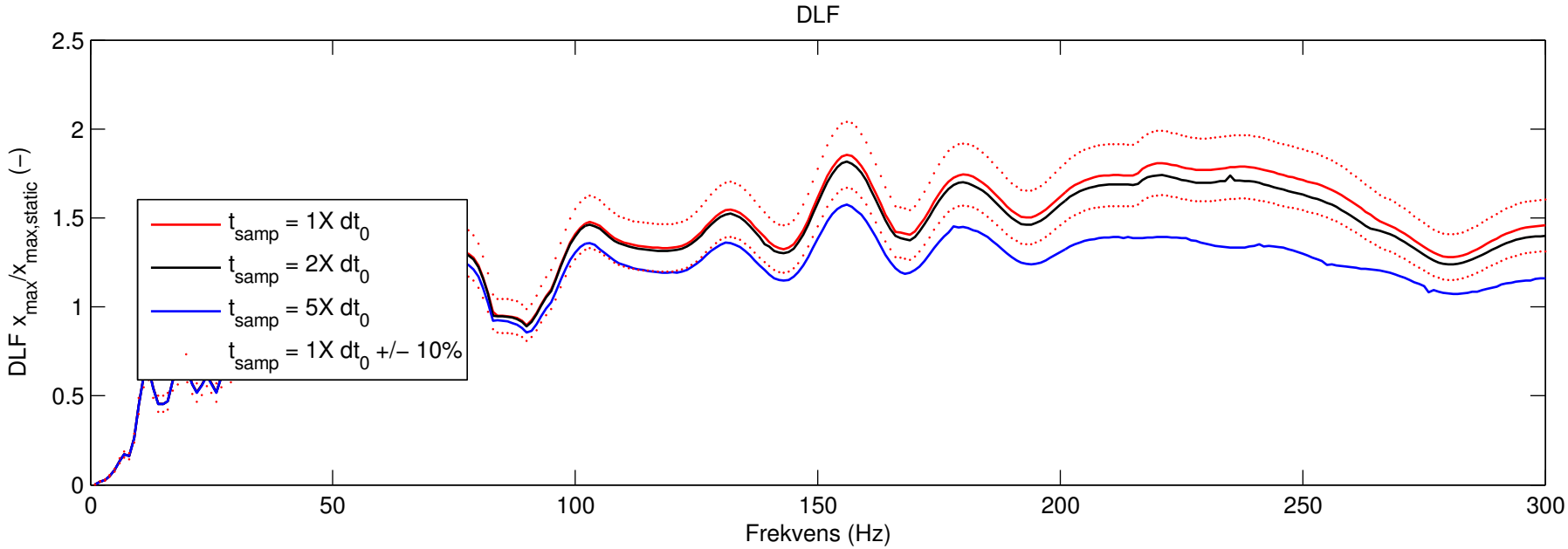

DLF
DLF $x_{max}/x_{max,static}$ (−)
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

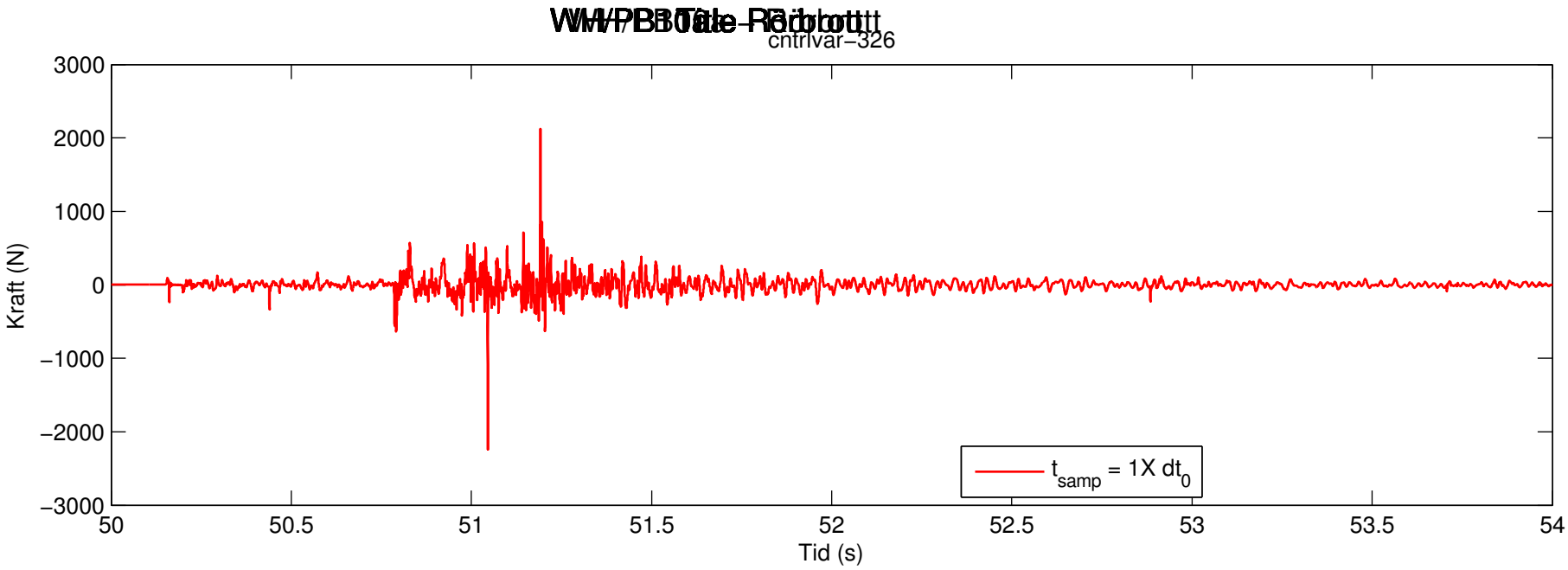

cntrlvar−323
x 10^4
Kraft (N)
Tid (s)
t_samp = 1X dt_0
DLF
DLF x_max/x_max,static (−)
Frekvens (Hz)
t_samp = 1X dt_0
t_samp = 2X dt_0
t_samp = 5X dt_0
t_samp = 1X dt_0 +/− 10%

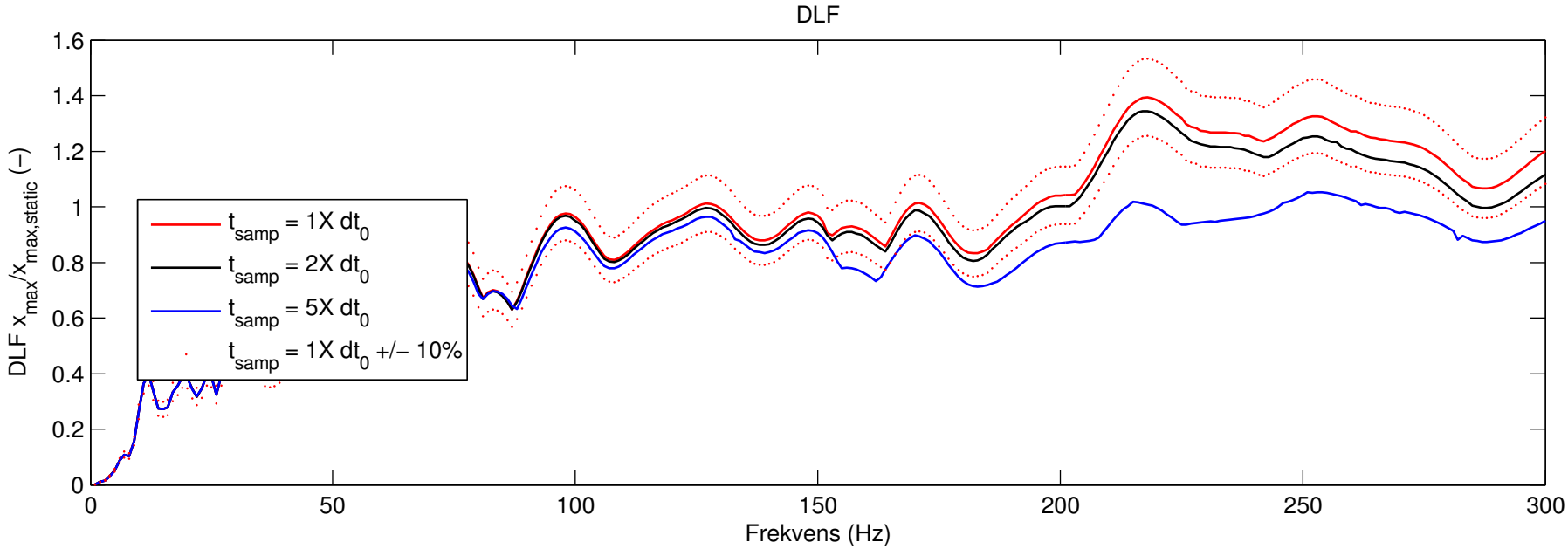

cntrlvar−324
Kraft (N)
Tid (s)
t_{samp} = 1X dt_0

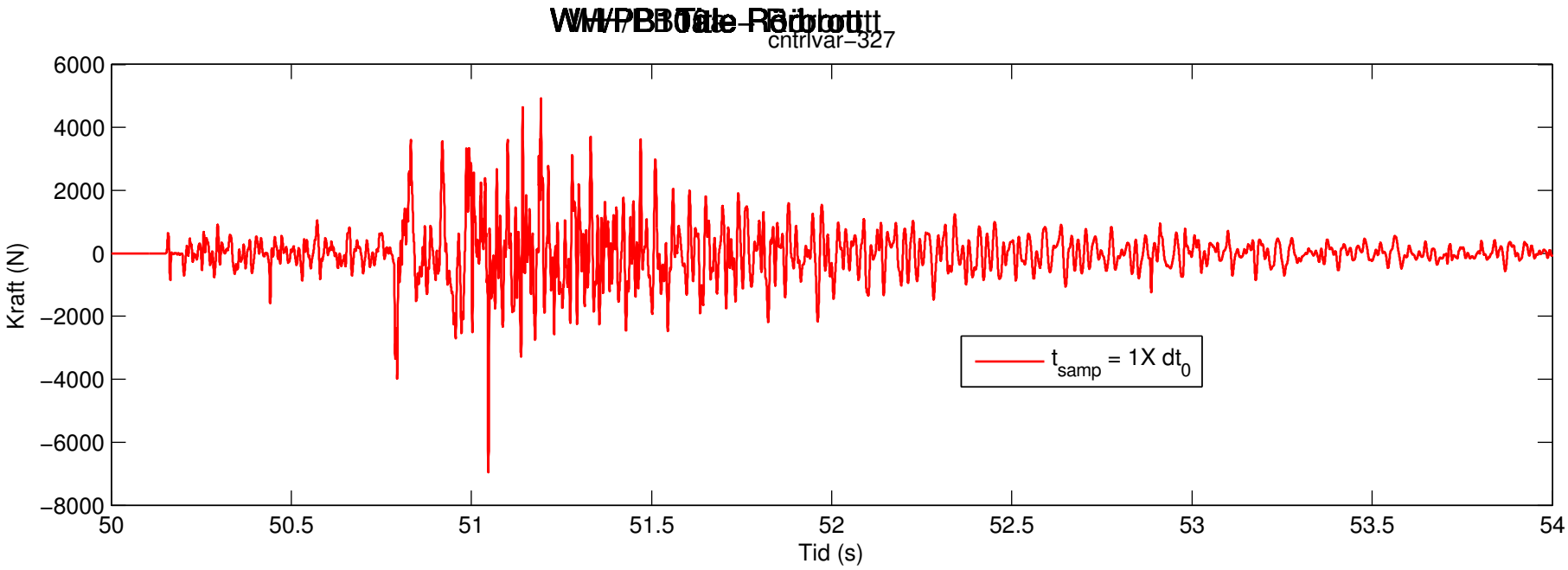

DLF
DLF $x_{max}/x_{max,static}$ (−)
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

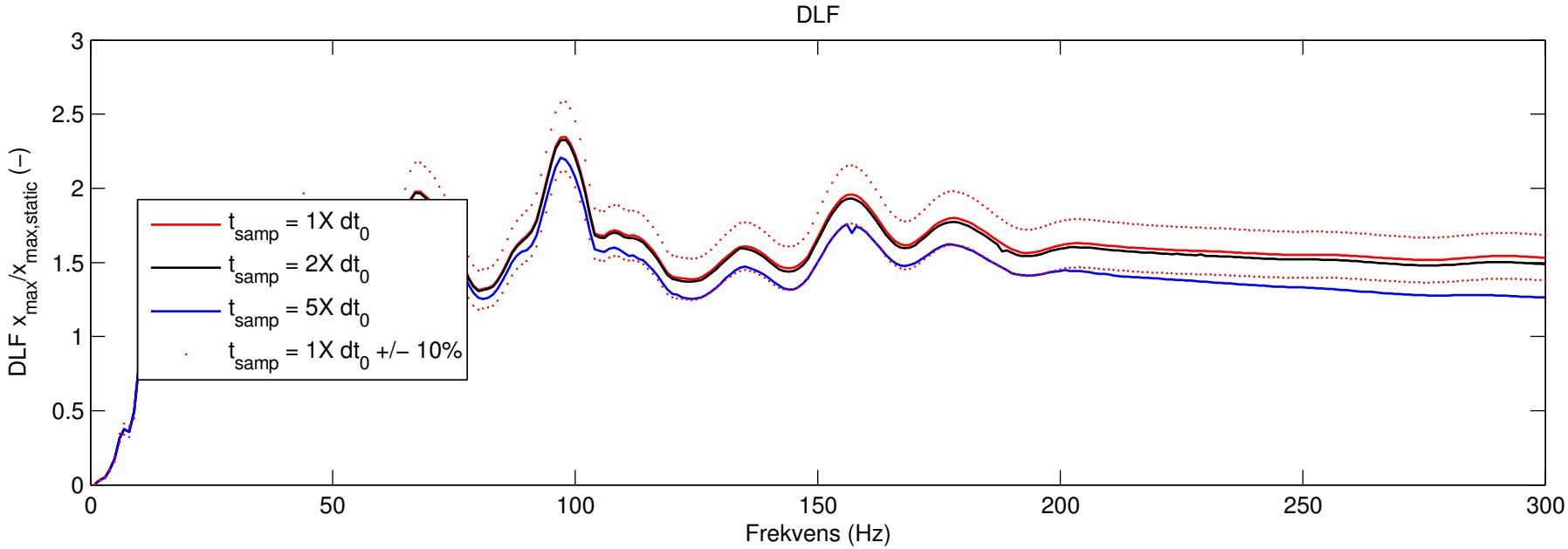

cntrlvar−325
4000
2000
0
−2000
−4000
−6000
−8000
Kraft (N)
50
50.5
51
51.5
52
52.5
53
53.5
54
Tid (s)
t_{samp} = 1X dt_0

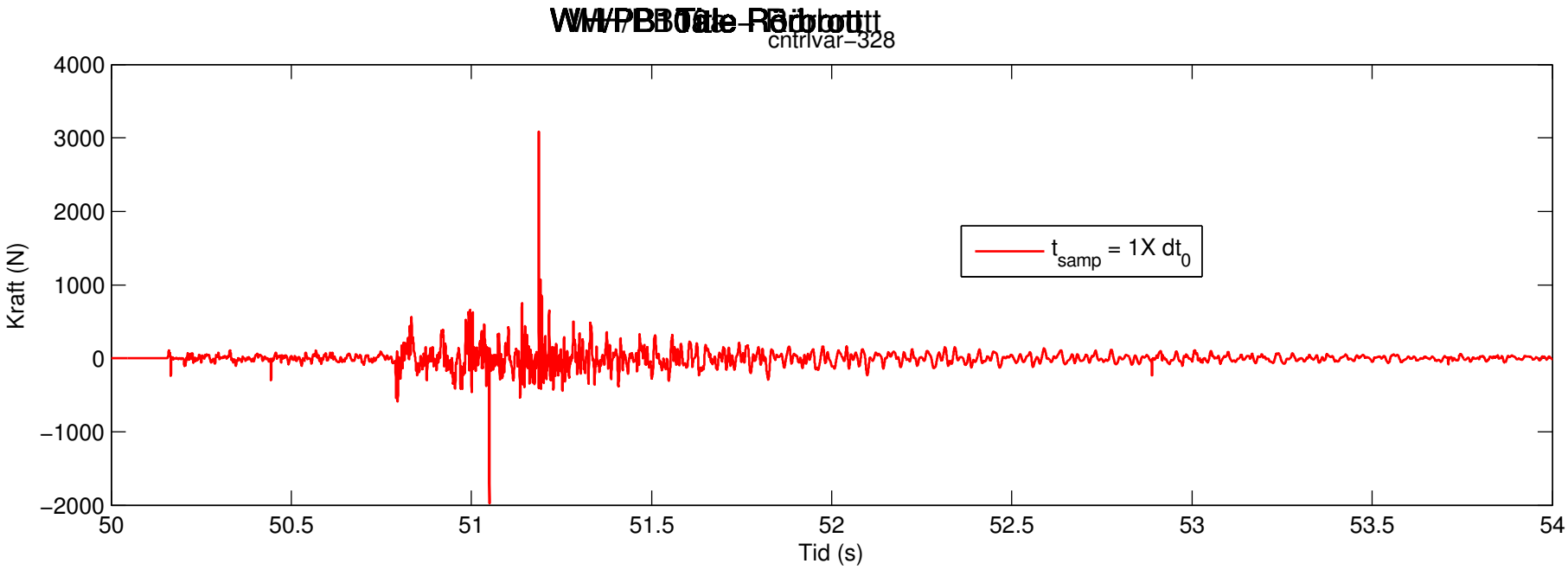

DLF
2.5
2
1.5
1
0.5
0
DLF $x_{max}/x_{max,static}$ (−)
0
50
100
150
200
250
300
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

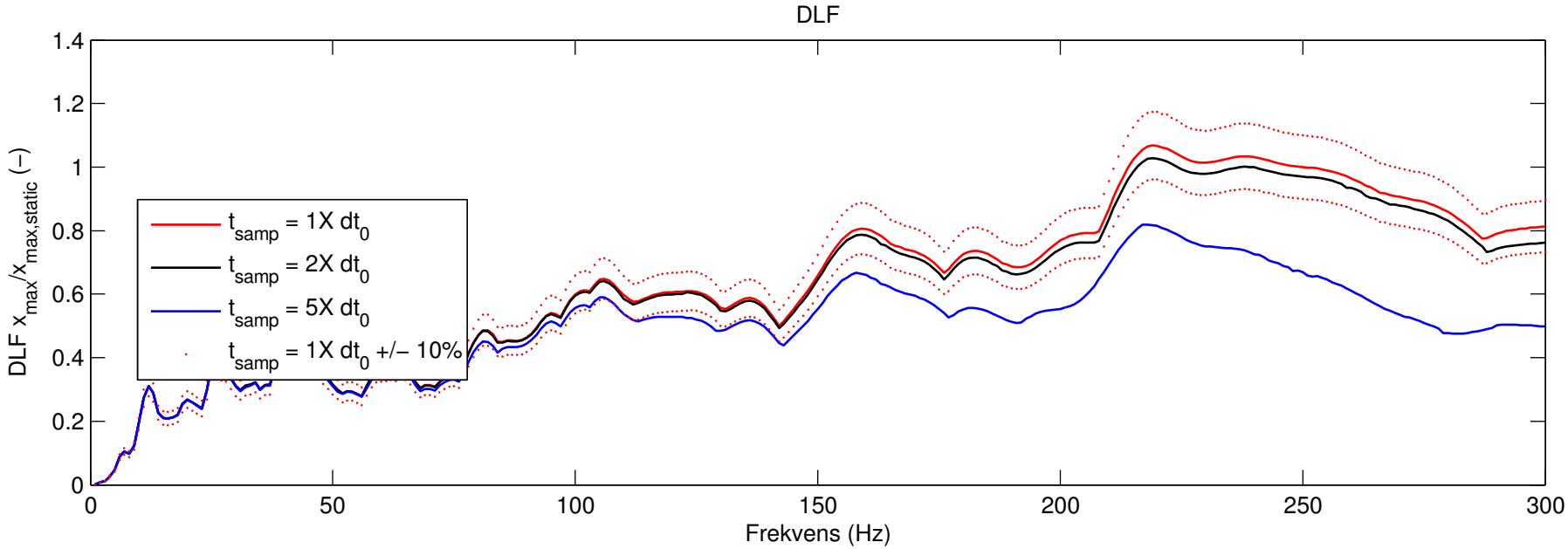

cntrlvar−326
3000
2000
1000
0
−1000
−2000
−3000
Kraft (N)
50
50.5
51
51.5
52
52.5
53
53.5
54
Tid (s)
t_{samp} = 1X dt_0

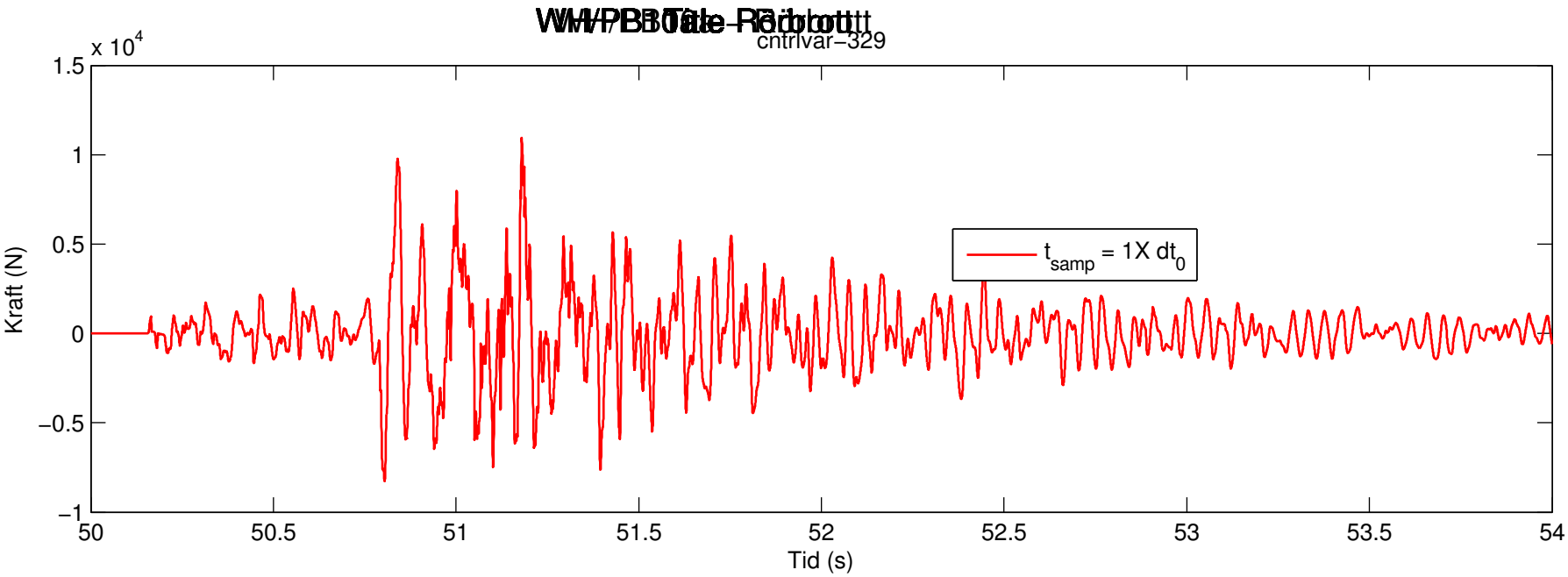

DLF
1.6
1.4
1.2
1
0.8
0.6
0.4
0.2
0
DLF $x_{max}/x_{max,static}$ (−)
0
50
100
150
200
250
300
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

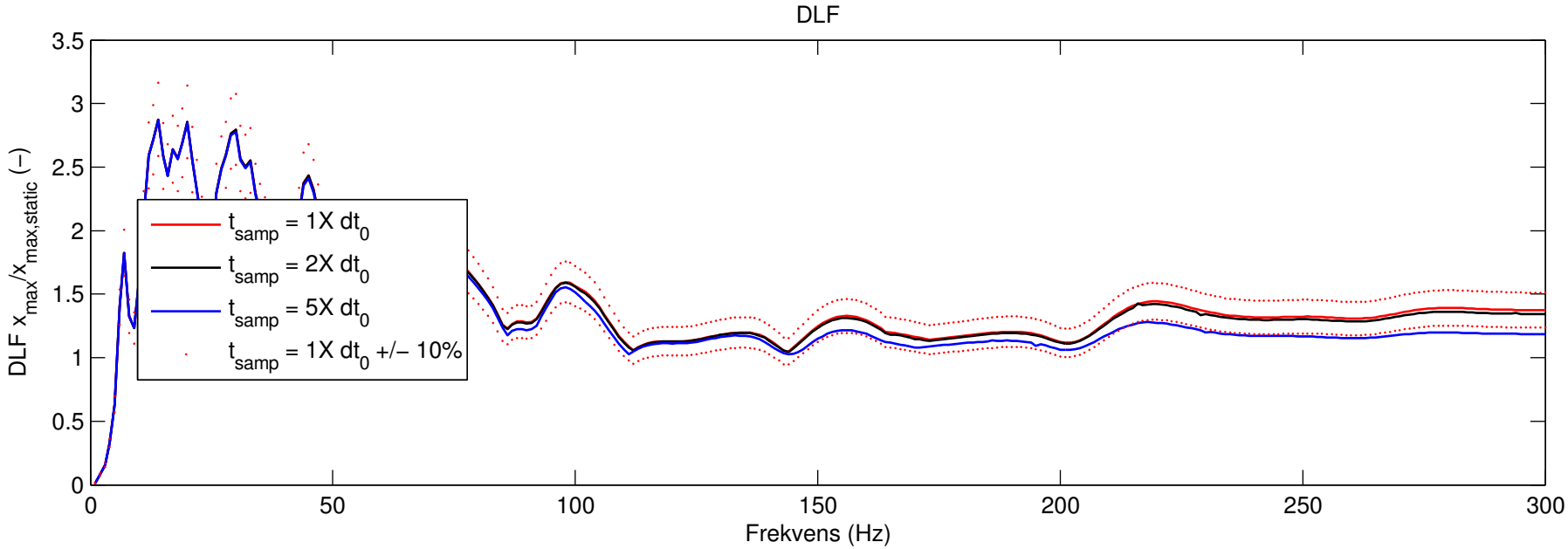

cntrlvar−327
6000
4000
2000
0
−2000
−4000
−6000
−8000
Kraft (N)
50
50.5
51
51.5
52
52.5
53
53.5
54
Tid (s)
t_{samp} = 1X dt_0

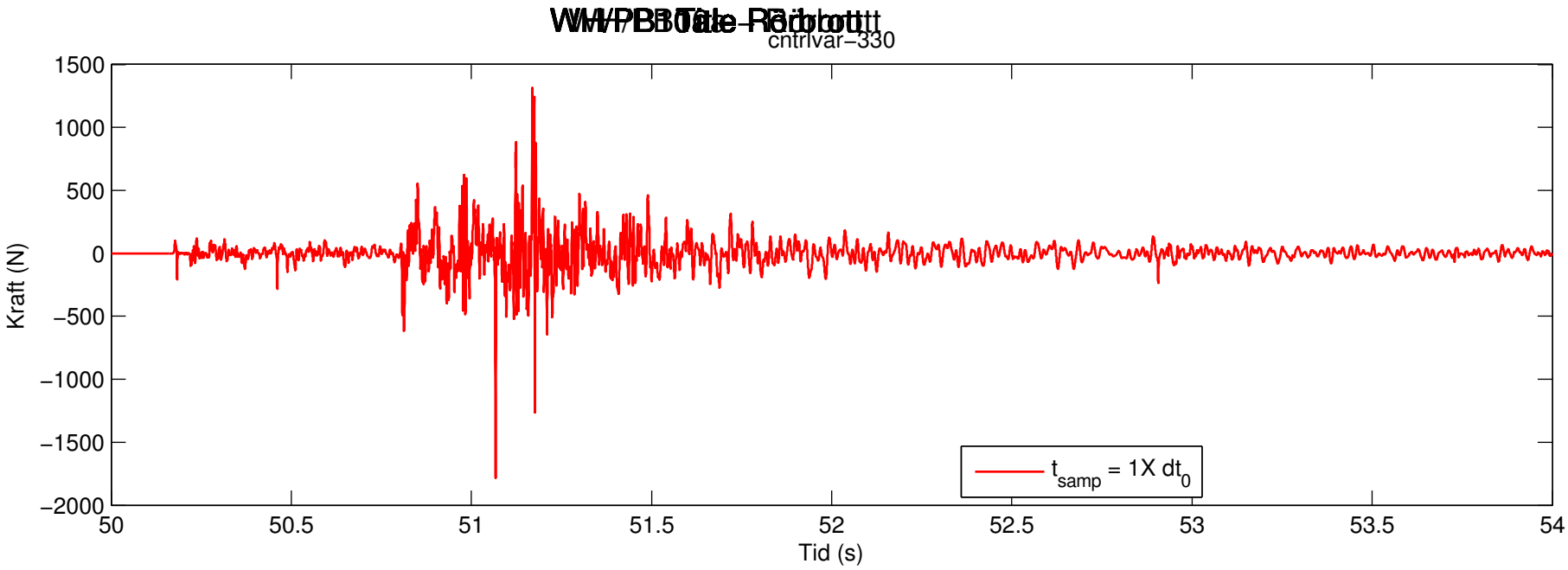

DLF
3
2.5
2
1.5
1
0.5
0
DLF $x_{max}/x_{max,static}$ (−)
0
50
100
150
200
250
300
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

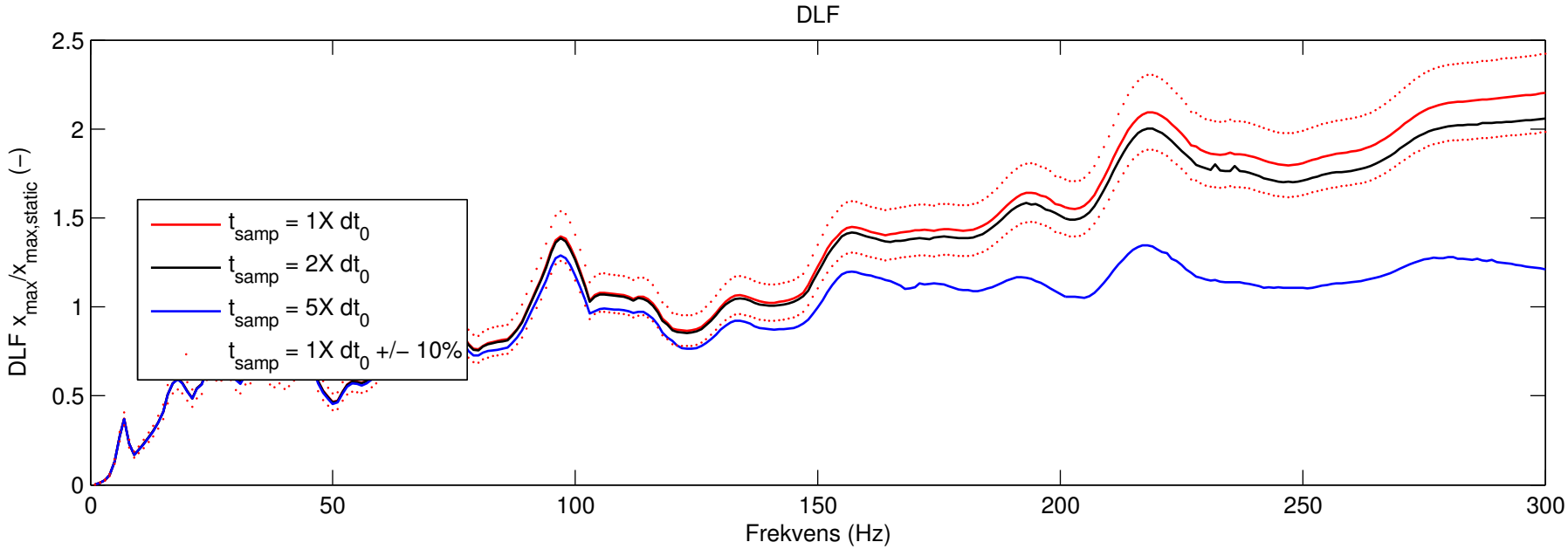

cntrlvar−328
Kraft (N)
Tid (s)
t_{samp} = 1X dt_0

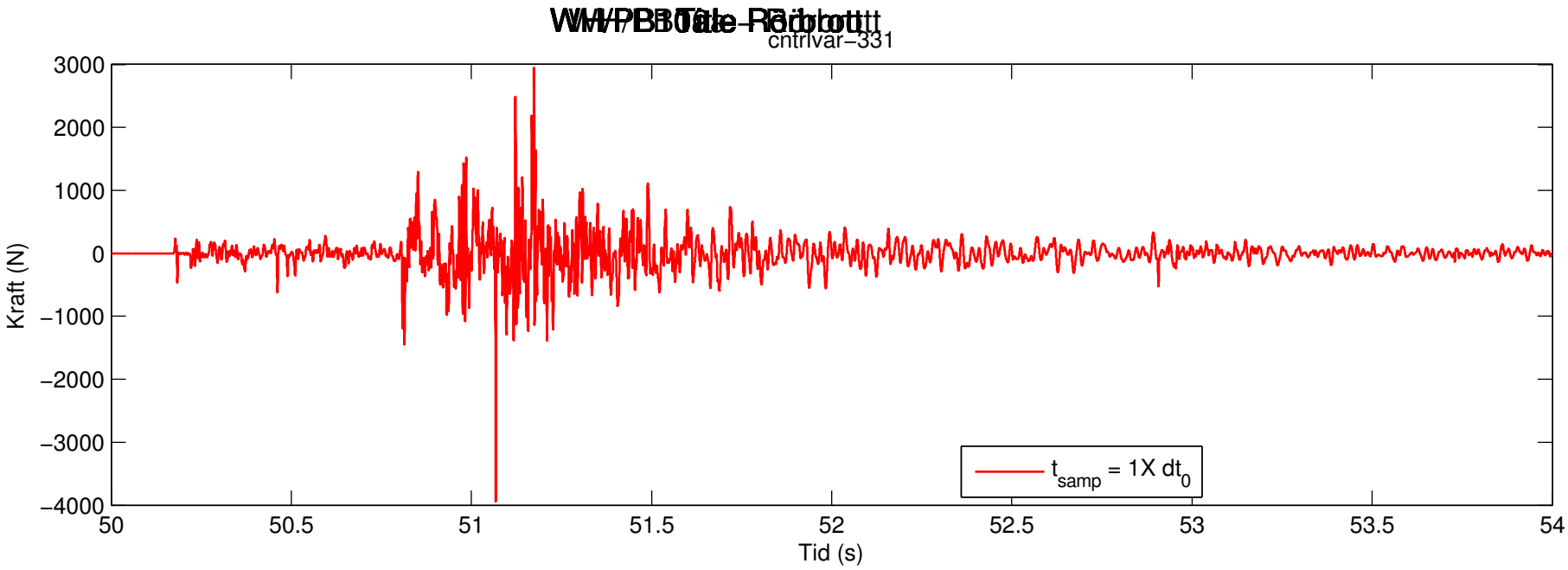

DLF
DLF $x_{max}/x_{max,static}$ (−)
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

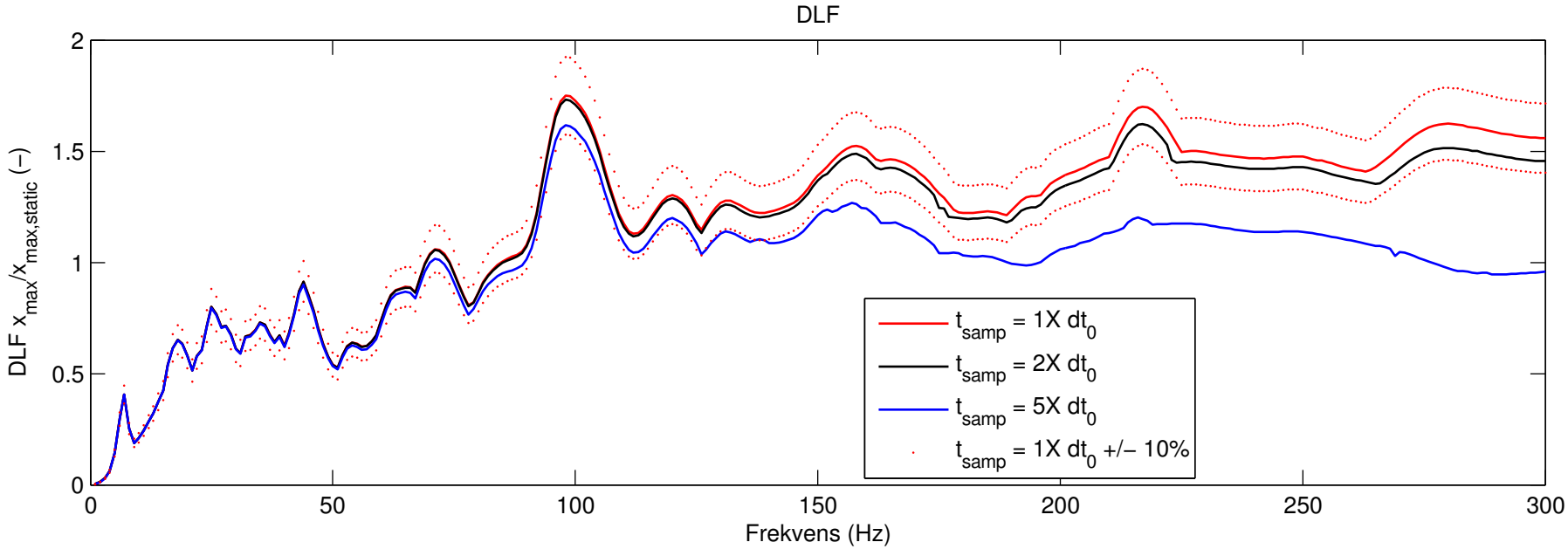

x 10^4
1.5
1
0.5
0
−0.5
−1
Kraft (N)
50
50.5
51
51.5
52
52.5
53
53.5
54
Tid (s)
t_samp = 1X dt_0

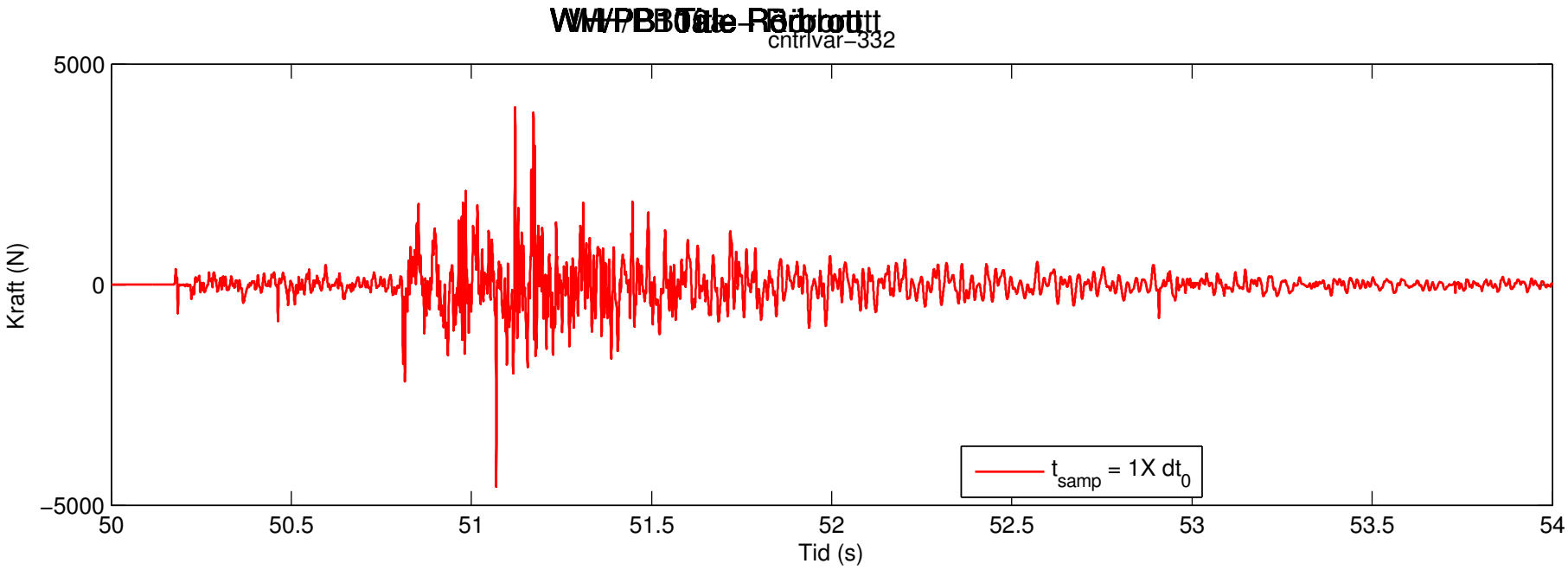

DLF
3.5
3
2.5
2
1.5
1
0.5
0
DLF x_max/x_max,static (−)
0
50
100
150
200
250
300
Frekvens (Hz)
t_samp = 1X dt_0
t_samp = 2X dt_0
t_samp = 5X dt_0
t_samp = 1X dt_0 +/− 10%

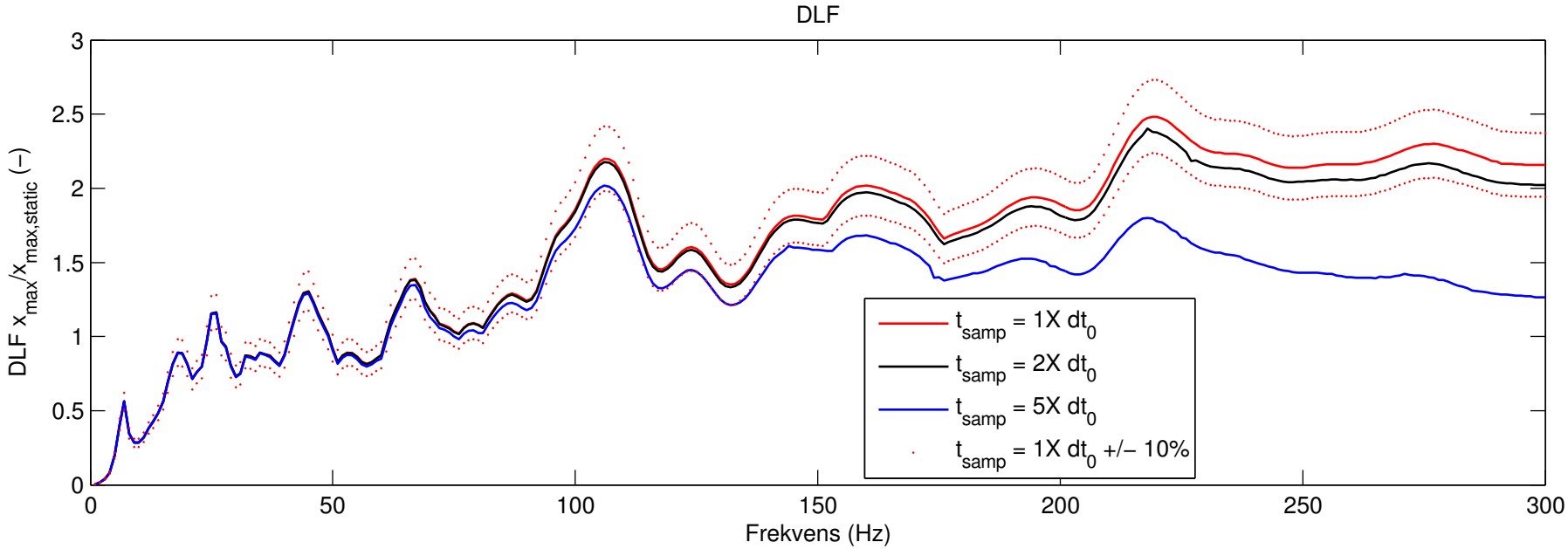

cntrlvar−330
Kraft (N)
Tid (s)
t_{samp} = 1X dt_0

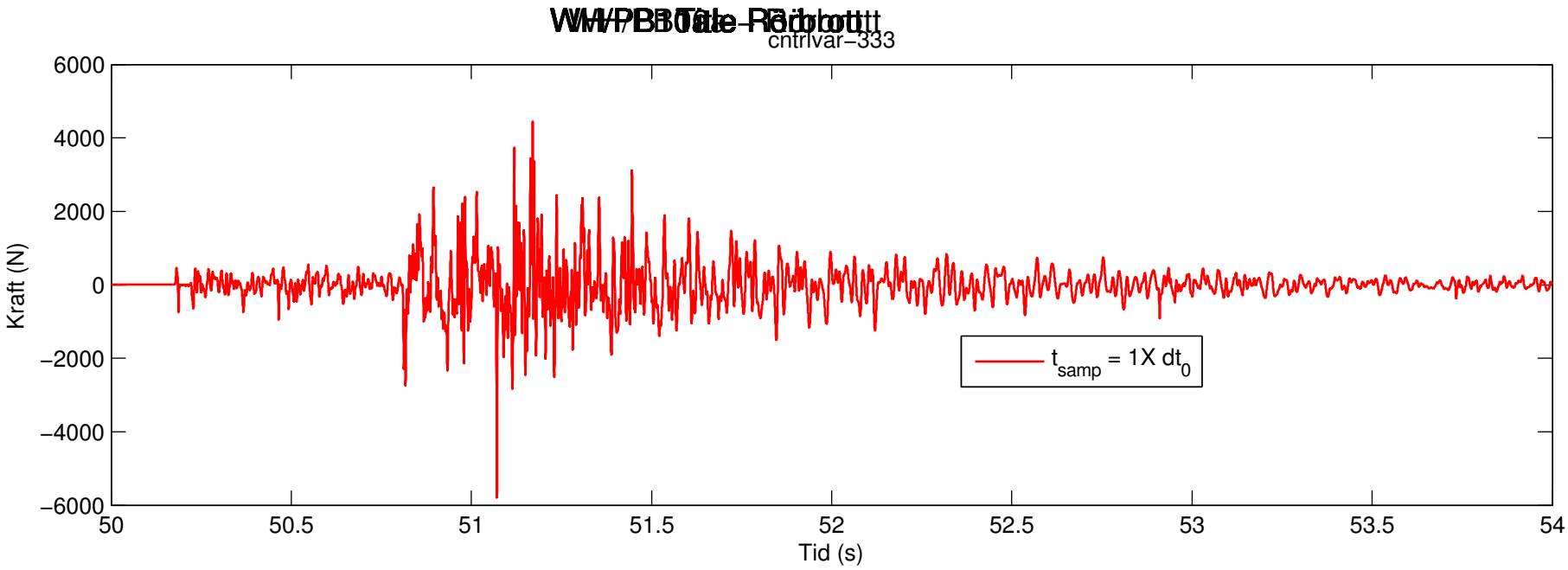

DLF
DLF $x_{max}/x_{max,static}$ (−)
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

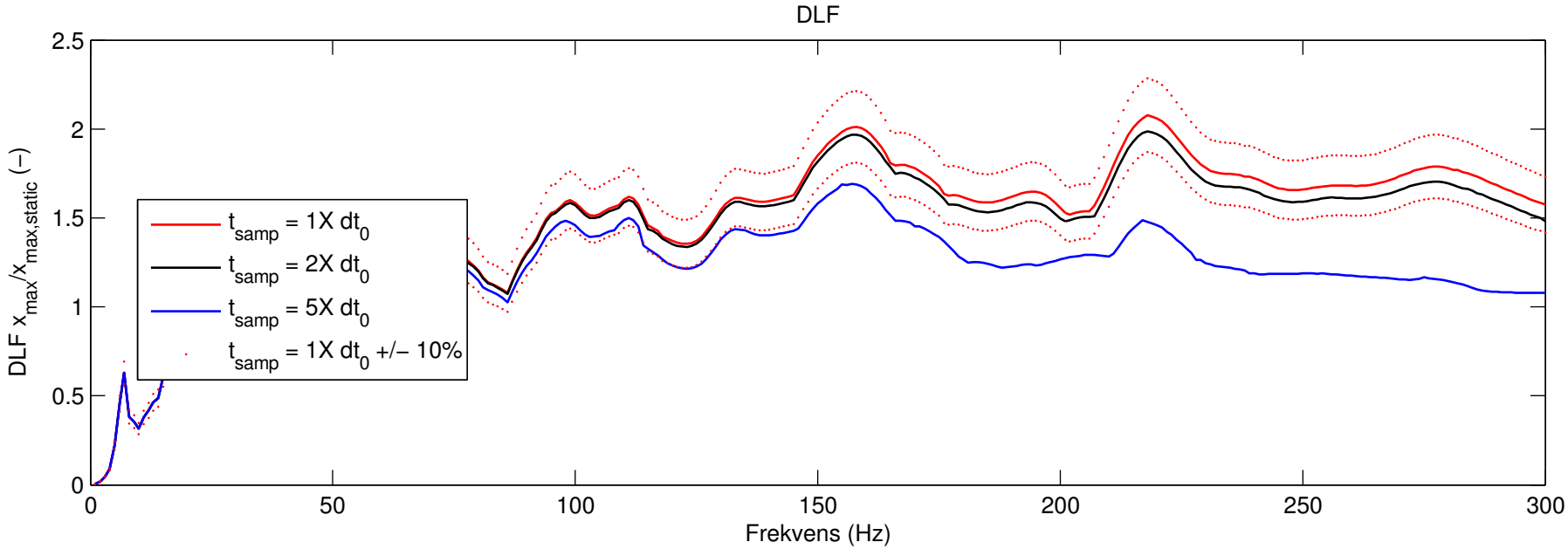

cntrlvar−331
3000
2000
1000
0
−1000
−2000
−3000
−4000
Kraft (N)
50
50.5
51
51.5
52
52.5
53
53.5
54
Tid (s)
t_{samp} = 1X dt_0

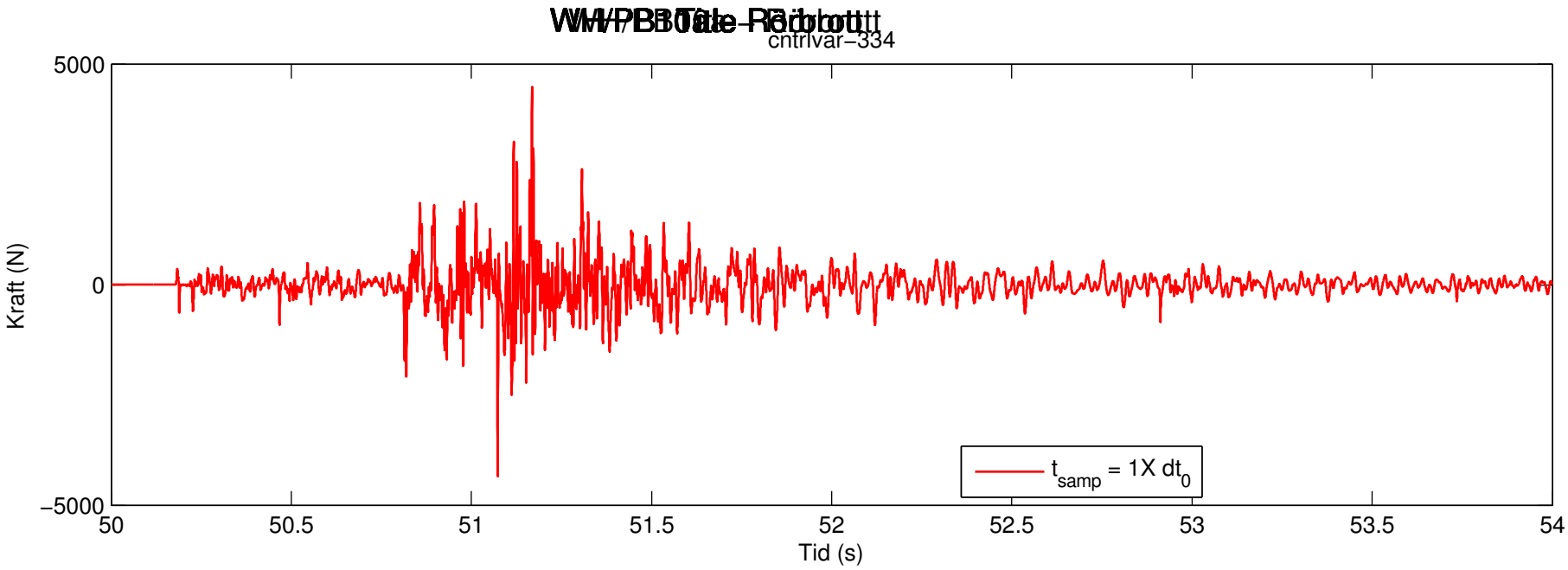

DLF
2
1.5
1
0.5
0
DLF $x_{max}/x_{max,static}$ (−)
0
50
100
150
200
250
300
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

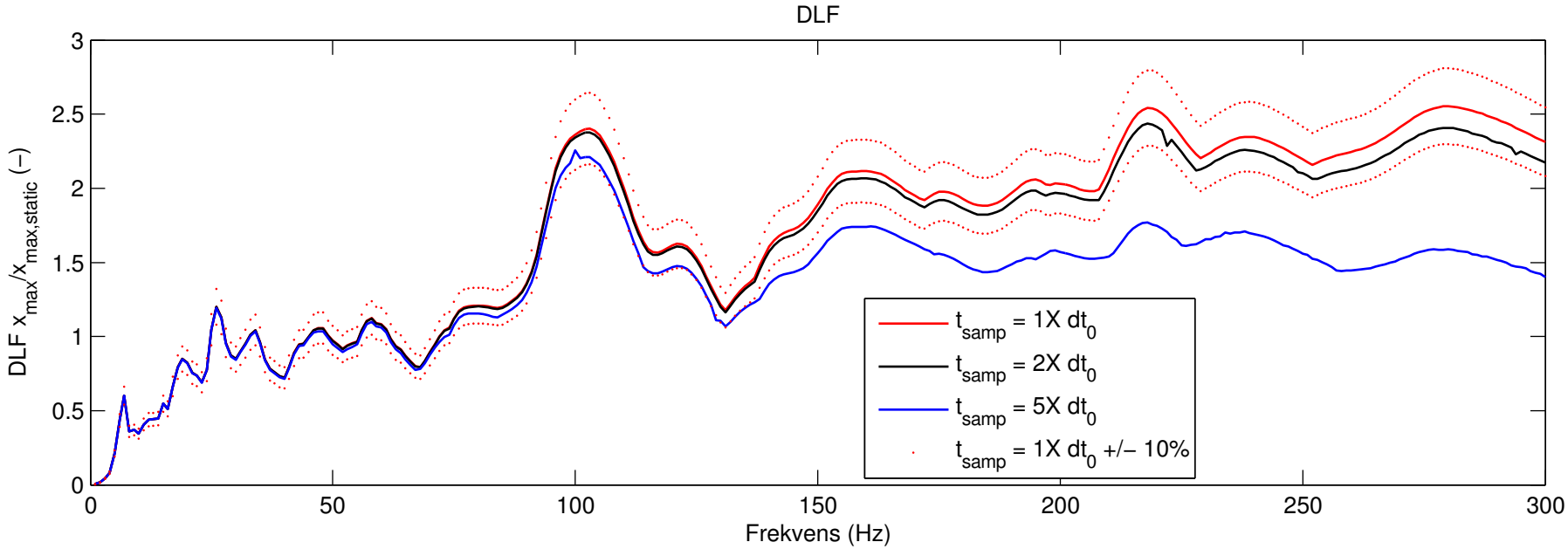

cntrlvar−332
5000
0
−5000
Kraft (N)
50
50.5
51
51.5
52
52.5
53
53.5
54
Tid (s)
t_{samp} = 1X dt_0

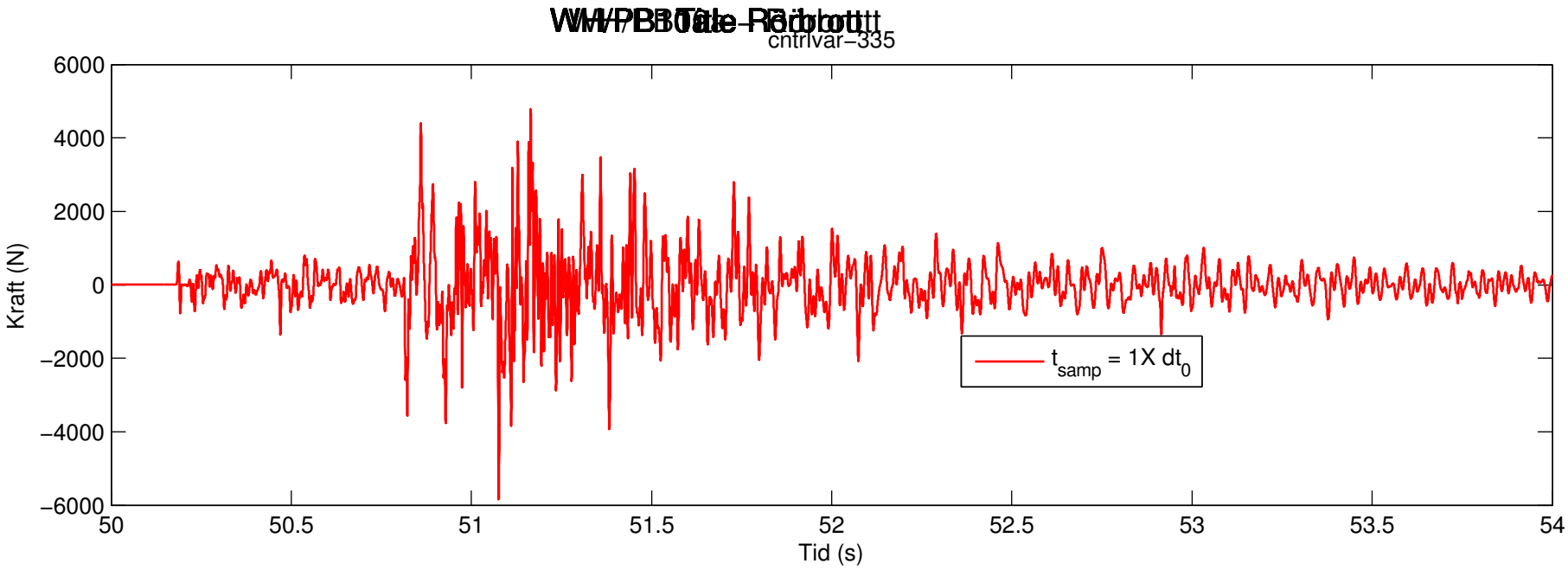

DLF
3
2.5
2
1.5
1
0.5
0
DLF $x_{max}/x_{max,static}$ (−)
0
50
100
150
200
250
300
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

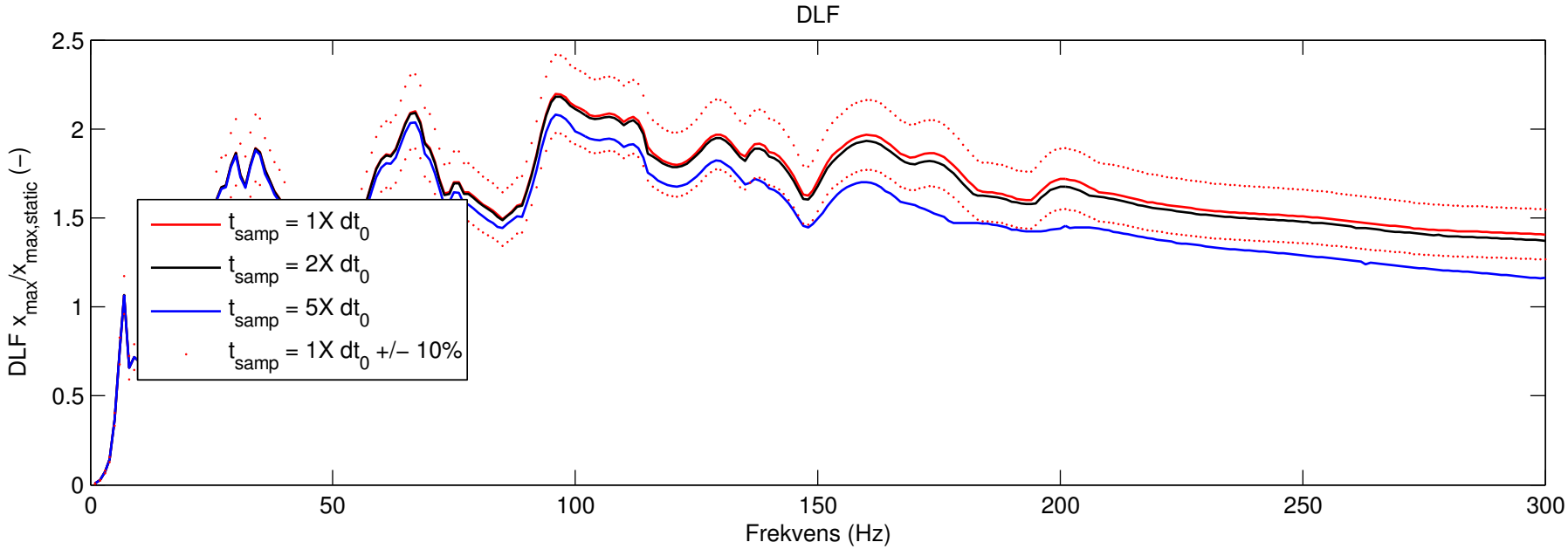

cntrlvar−333
6000
4000
2000
0
−2000
−4000
−6000
Kraft (N)
50
50.5
51
51.5
52
52.5
53
53.5
54
Tid (s)
t_{samp} = 1X dt_0

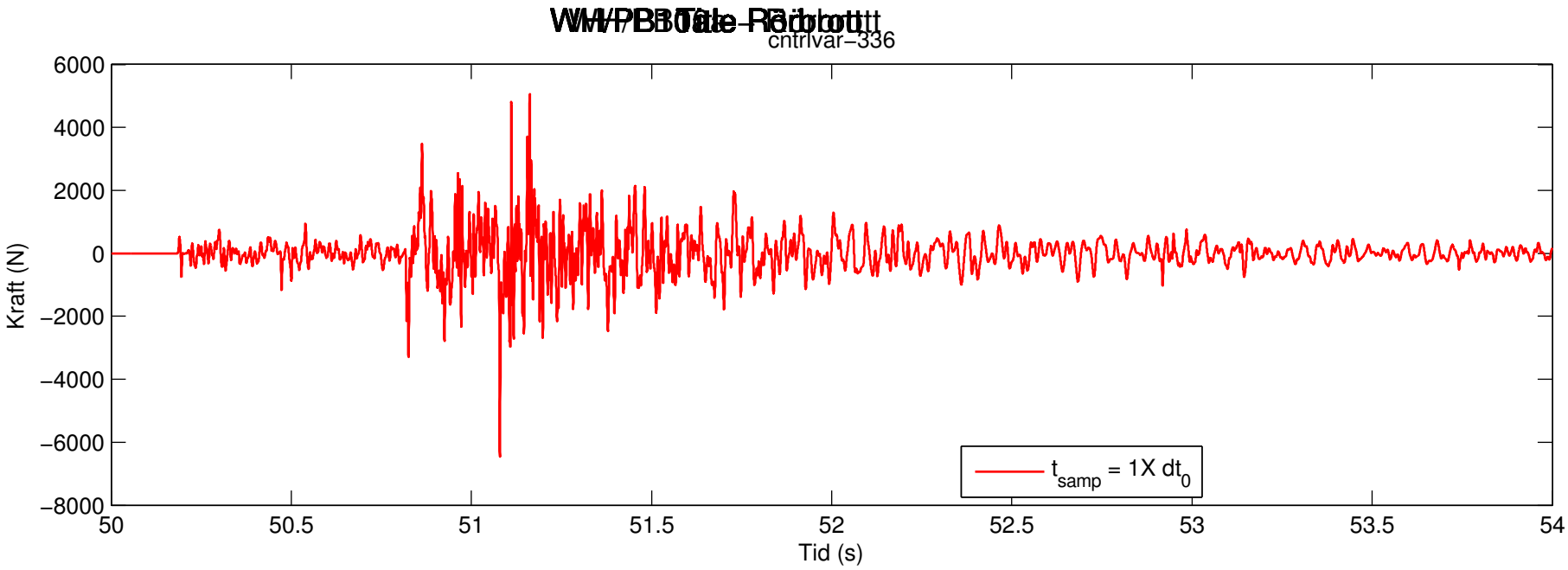

DLF
2.5
2
1.5
1
0.5
0
DLF $x_{max}/x_{max,static}$ (−)
0
50
100
150
200
250
300
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

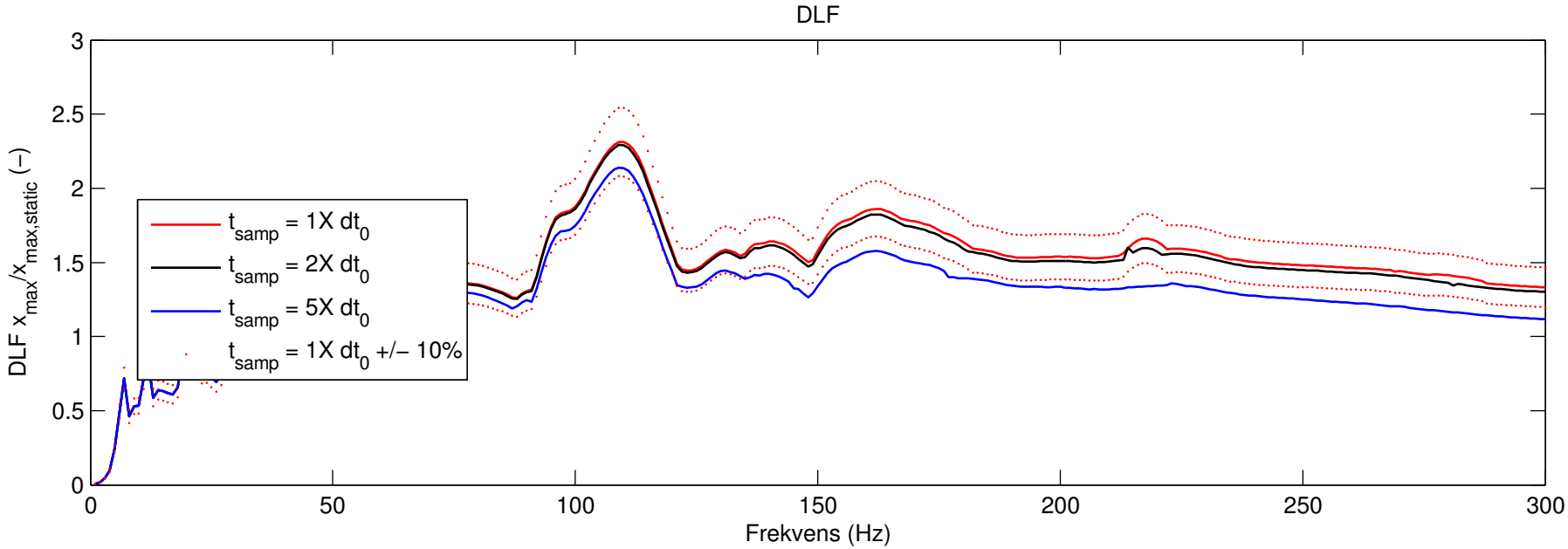

cntrlvar−334
5000
0
−5000
Kraft (N)
50
50.5
51
51.5
52
52.5
53
53.5
54
Tid (s)
t_{samp} = 1X dt_0

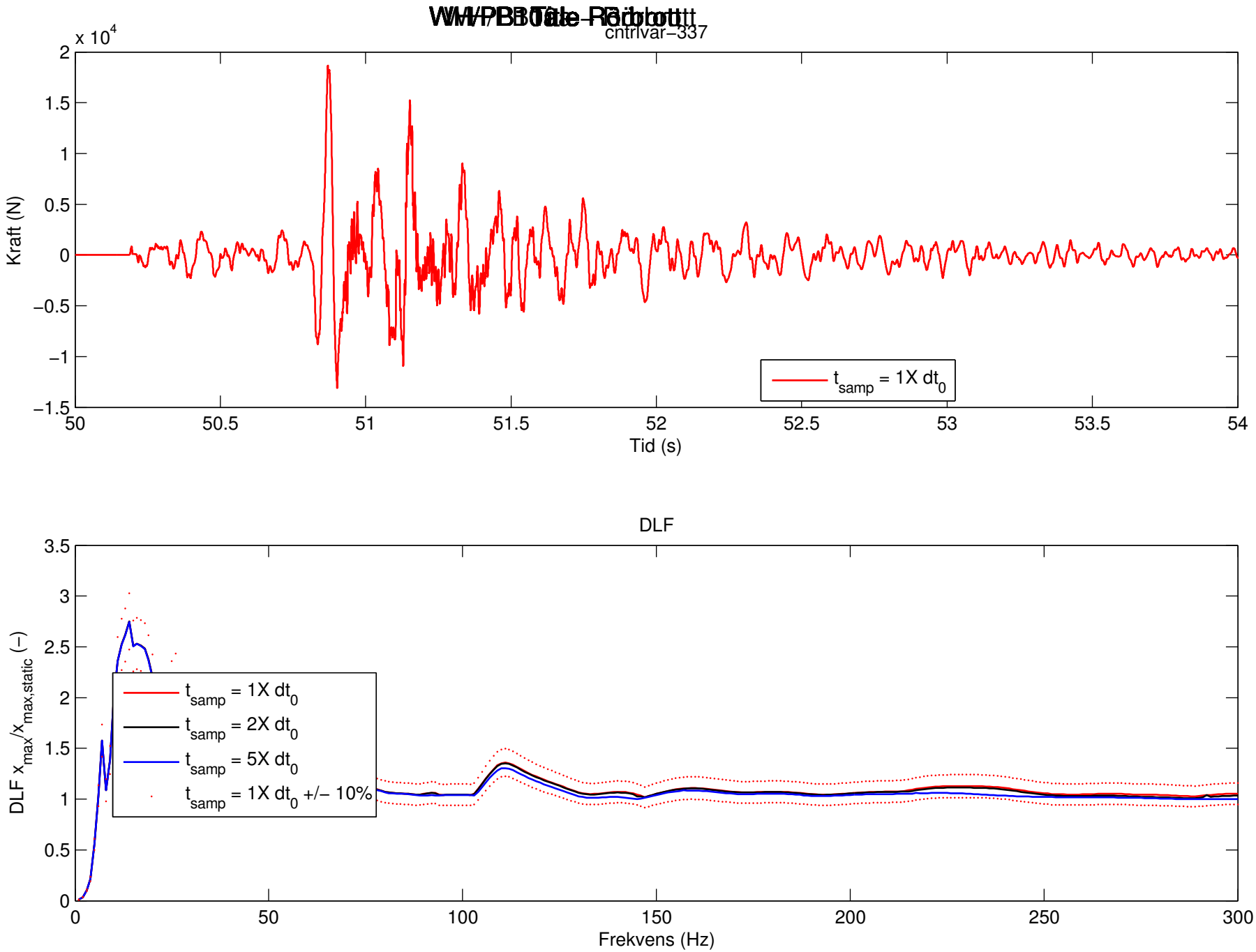

DLF
3
2.5
2
1.5
1
0.5
0
DLF $x_{max}/x_{max,static}$ (−)
0
50
100
150
200
250
300
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

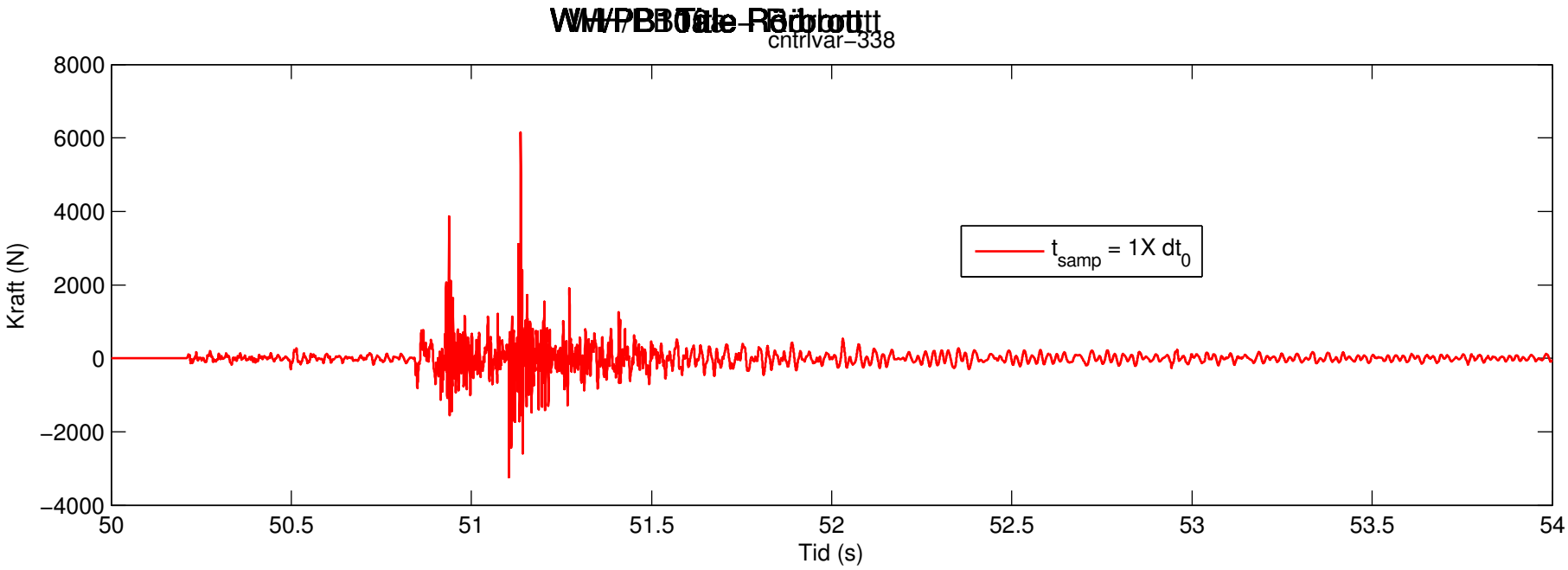

cntrlvar−335
6000
4000
2000
0
−2000
−4000
−6000
Kraft (N)
50
50.5
51
51.5
52
52.5
53
53.5
54
Tid (s)
t_{samp} = 1X dt_0

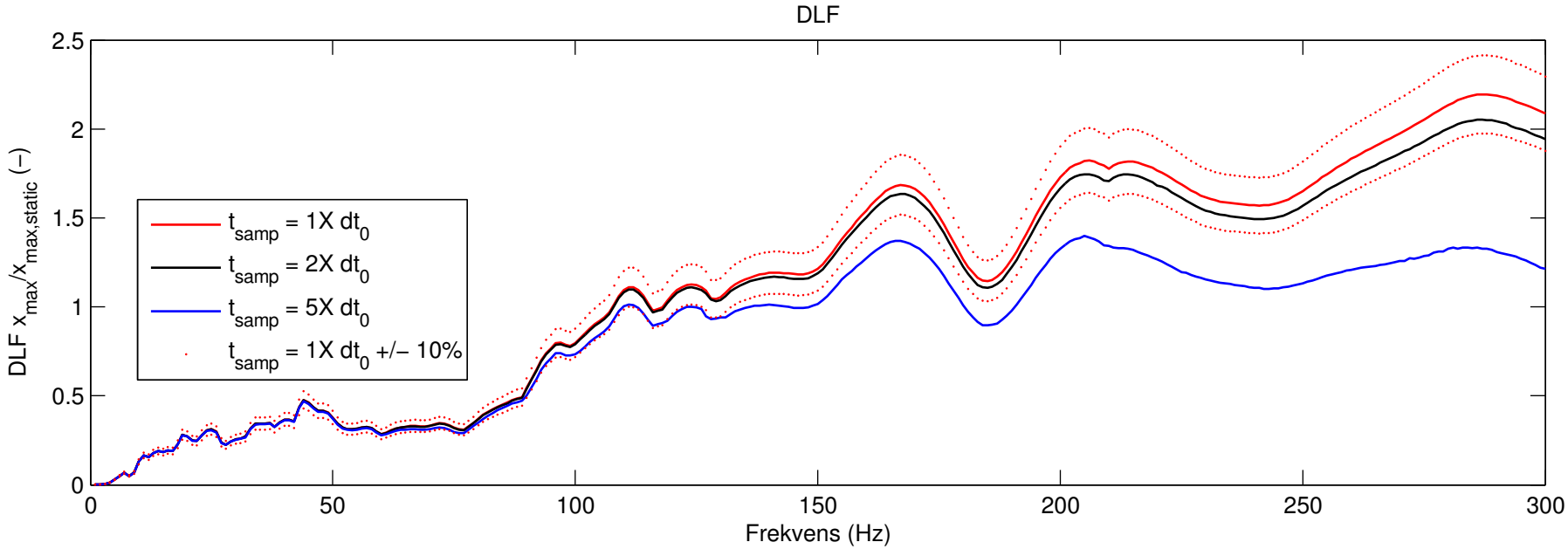

DLF
2.5
2
1.5
1
0.5
0
DLF $x_{max}/x_{max,static}$ (−)
0
50
100
150
200
250
300
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

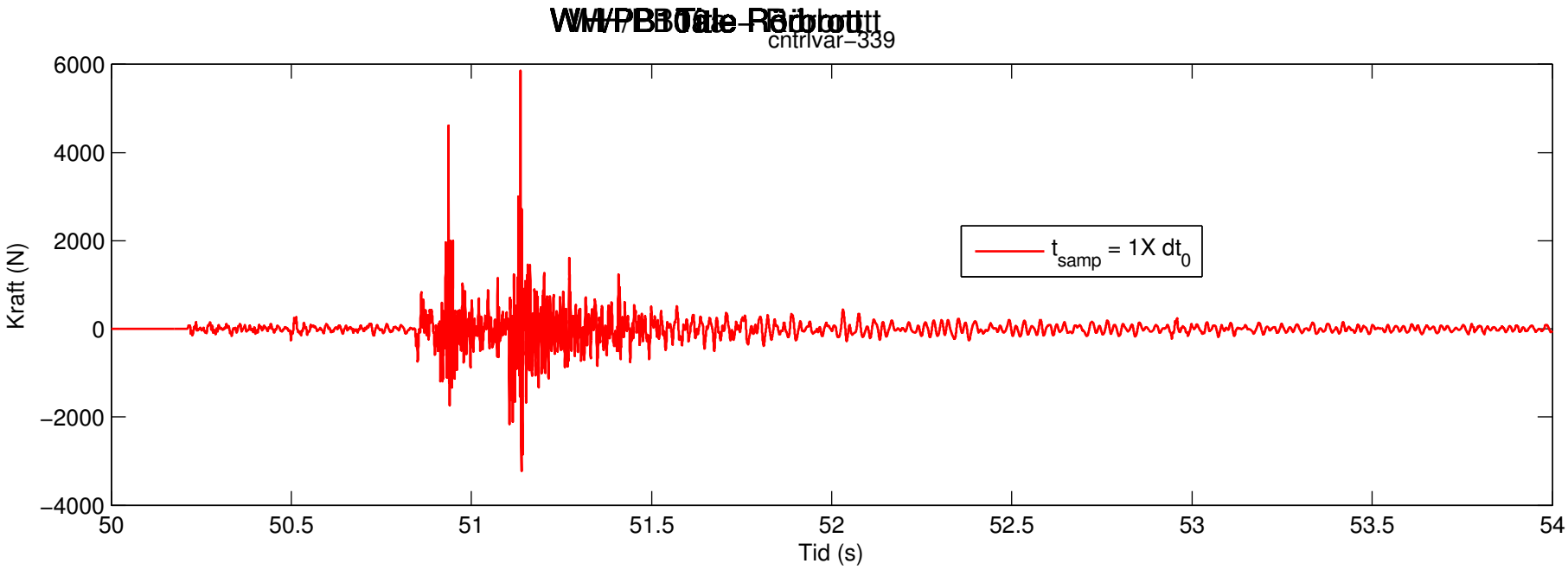

cntrlvar−336
6000
4000
2000
0
−2000
−4000
−6000
−8000
Kraft (N)
50
50.5
51
51.5
52
52.5
53
53.5
54
Tid (s)
t_{samp} = 1X dt_0

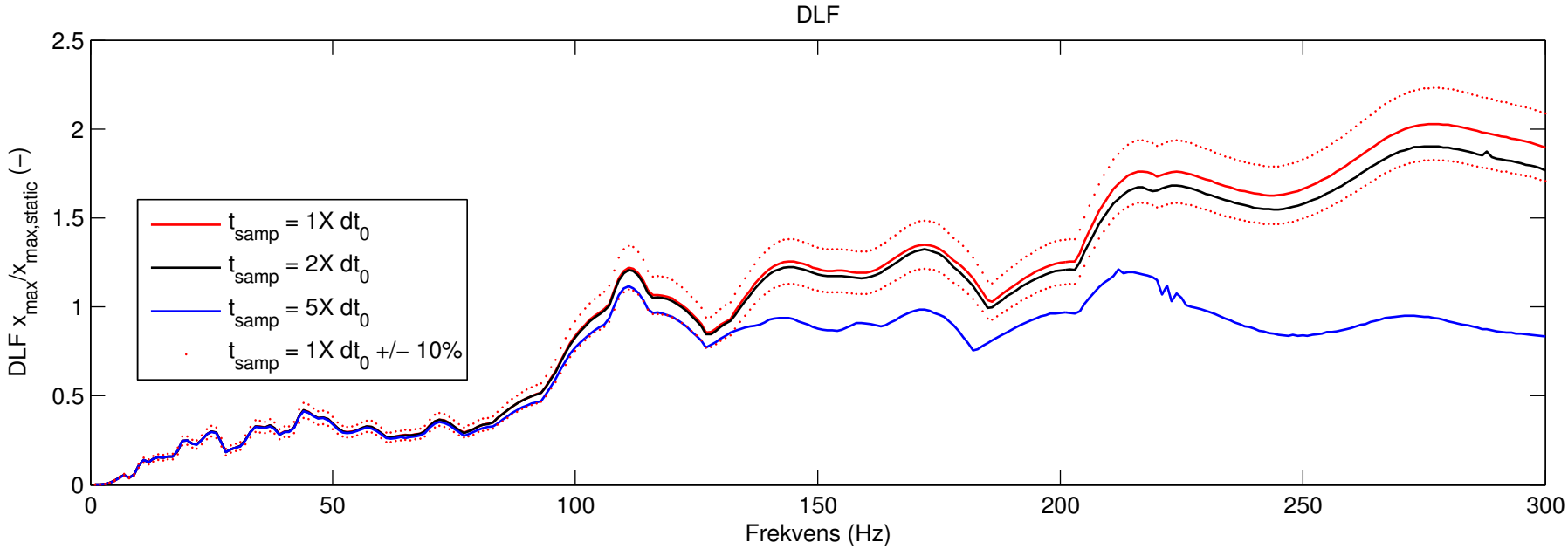

DLF
3
2.5
2
1.5
1
0.5
0
DLF $x_{max}/x_{max,static}$ (−)
0
50
100
150
200
250
300
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

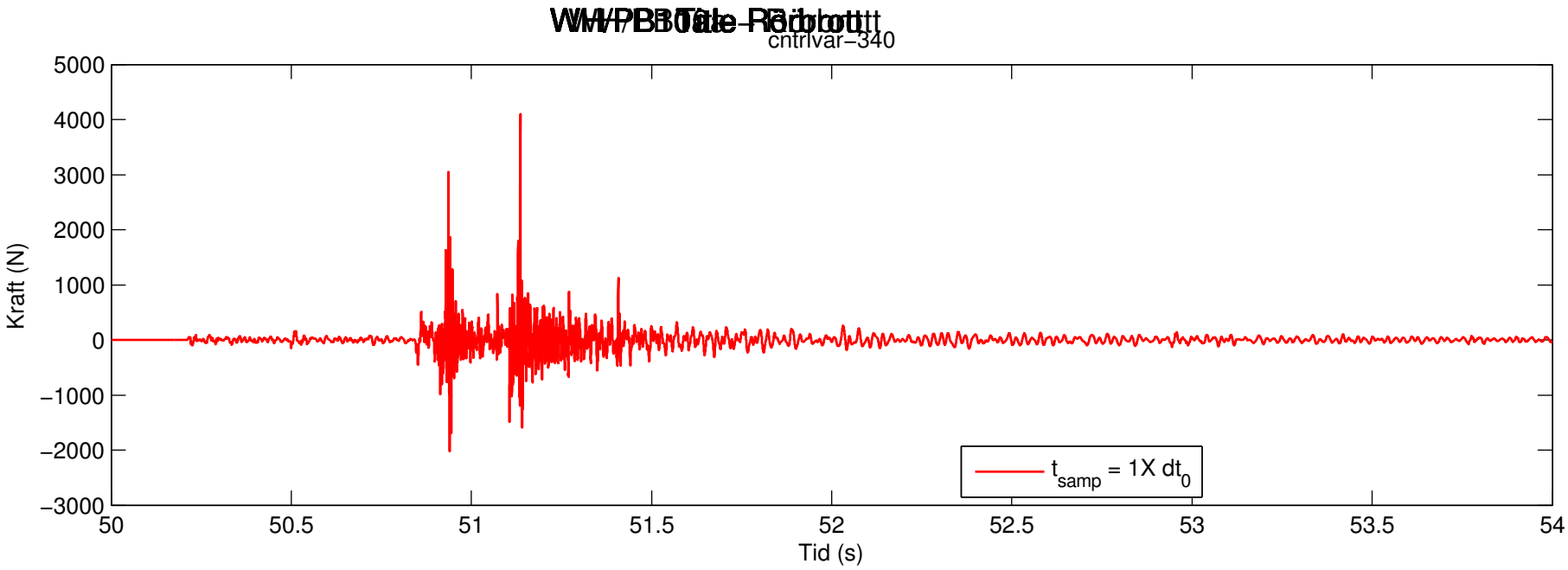

cntrlvar−337
x 10^4
Kraft (N)
Tid (s)
t_samp = 1X dt_0
DLF
DLF x_max/x_max,static (−)
Frekvens (Hz)
t_samp = 1X dt_0
t_samp = 2X dt_0
t_samp = 5X dt_0
t_samp = 1X dt_0 +/− 10%

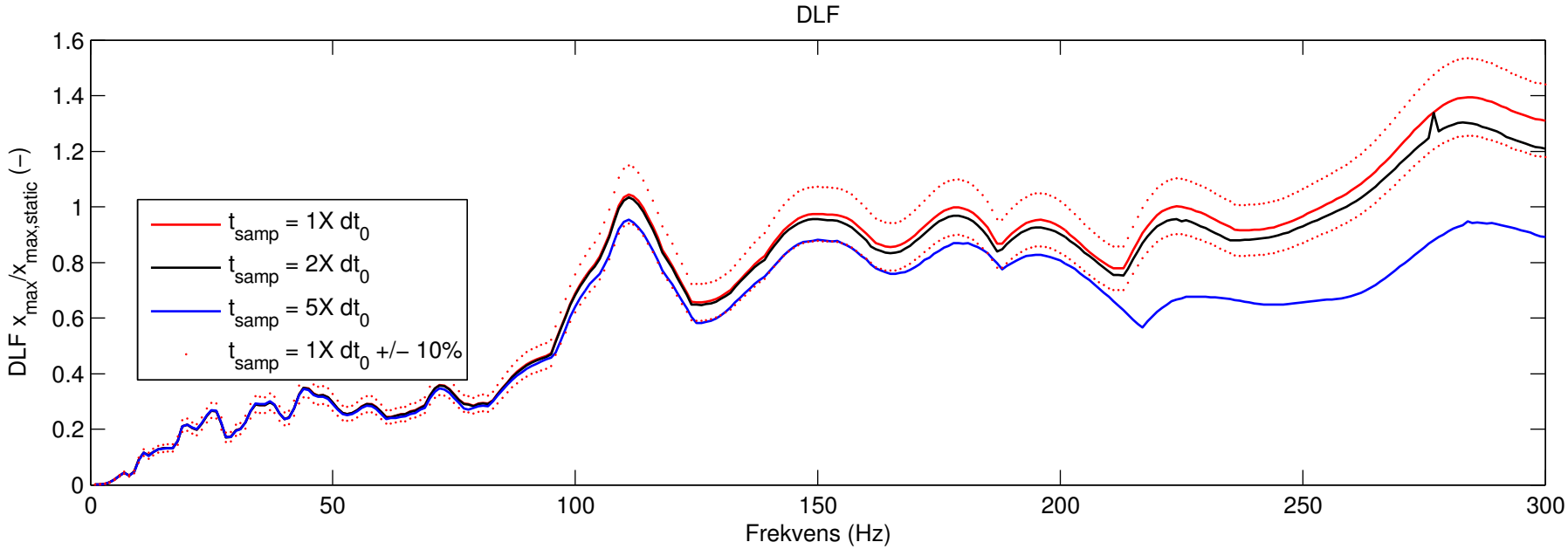

cntrlvar−338
8000
6000
4000
2000
0
−2000
−4000
Kraft (N)
50
50.5
51
51.5
52
52.5
53
53.5
54
Tid (s)
t_{samp} = 1X dt_0

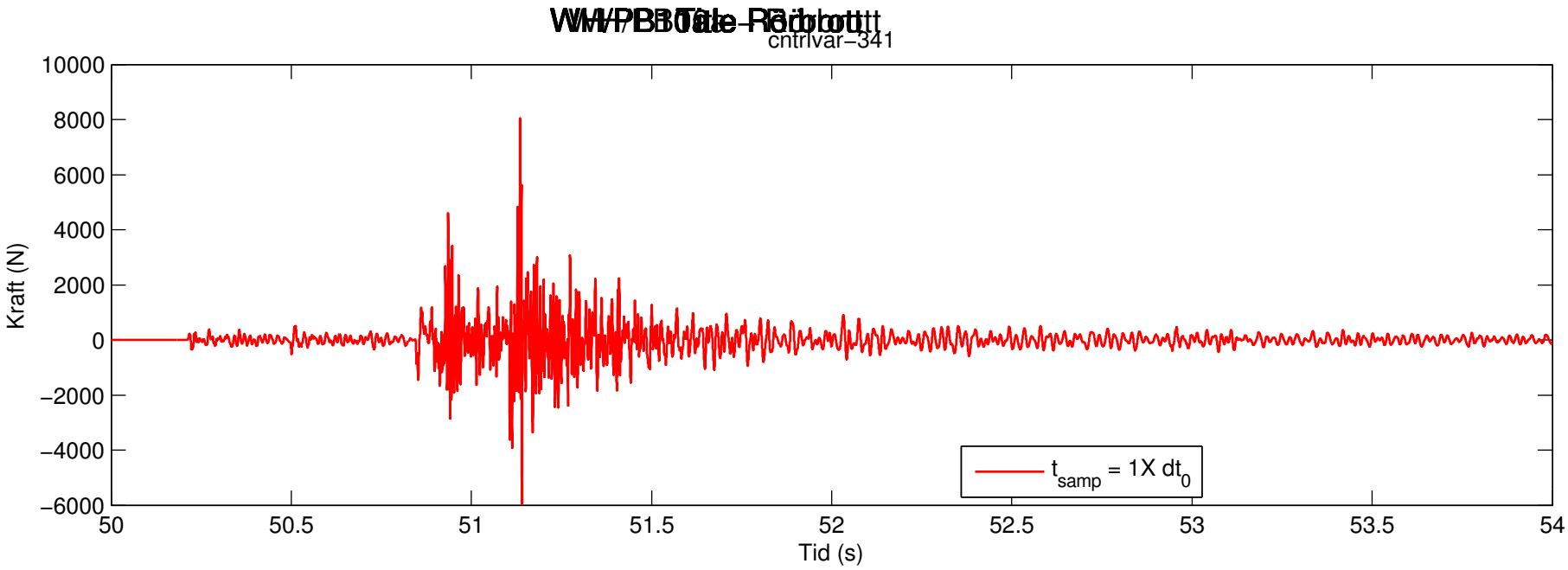

DLF
2.5
2
1.5
1
0.5
0
DLF $x_{max}/x_{max,static}$ (−)
0
50
100
150
200
250
300
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

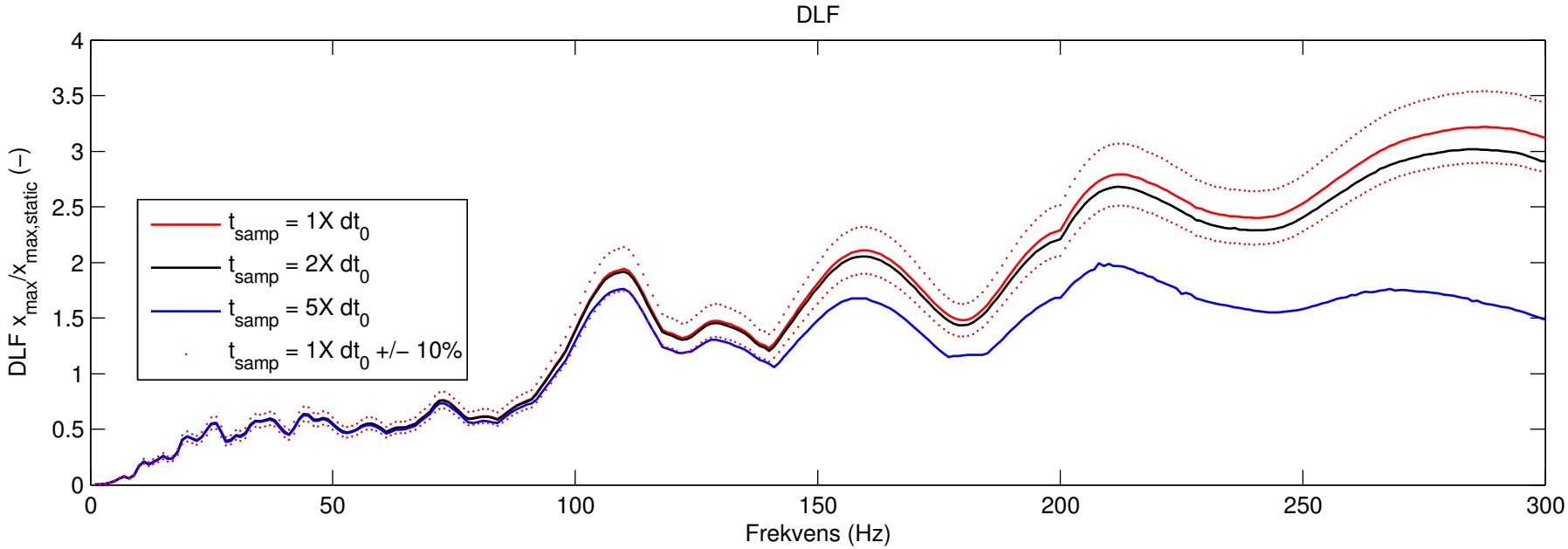

cntrlvar−339
6000
4000
2000
0
−2000
−4000
Kraft (N)
50
50.5
51
51.5
52
52.5
53
53.5
54
Tid (s)
t_samp = 1X dt_0

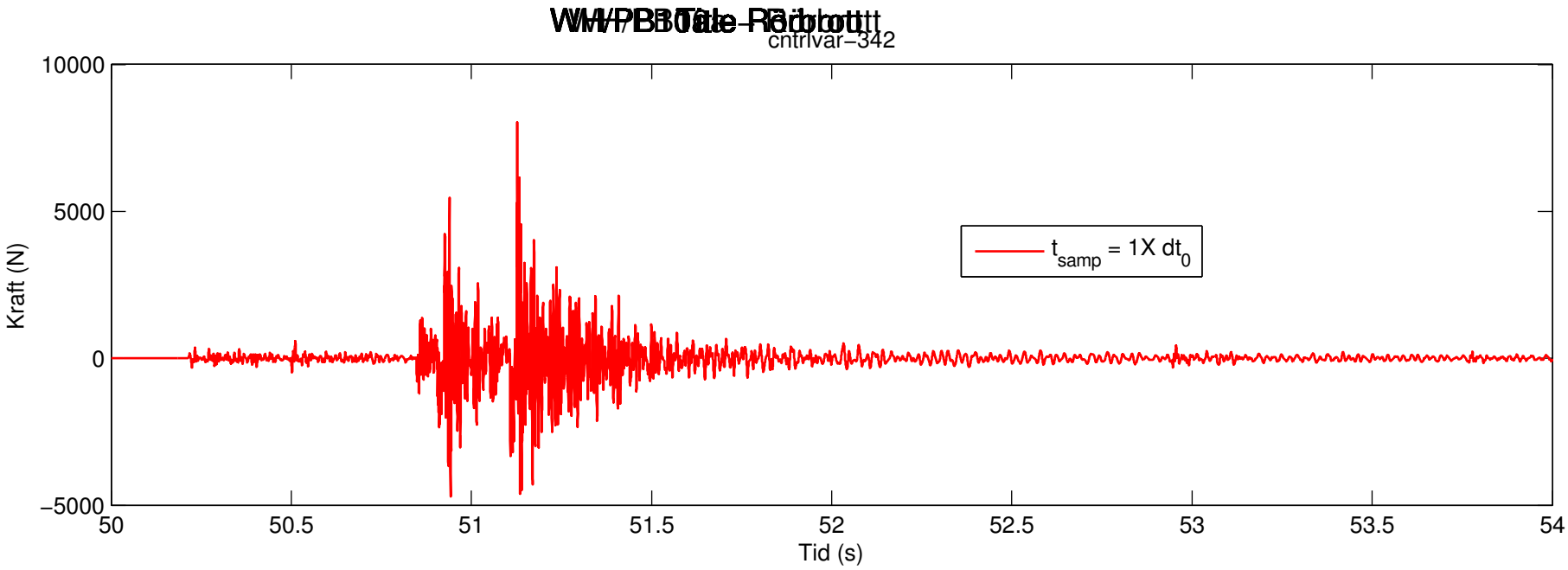

DLF
2.5
2
1.5
1
0.5
0
DLF x_max/x_max,static (−)
0
50
100
150
200
250
300
Frekvens (Hz)
t_samp = 1X dt_0
t_samp = 2X dt_0
t_samp = 5X dt_0
t_samp = 1X dt_0 +/− 10%

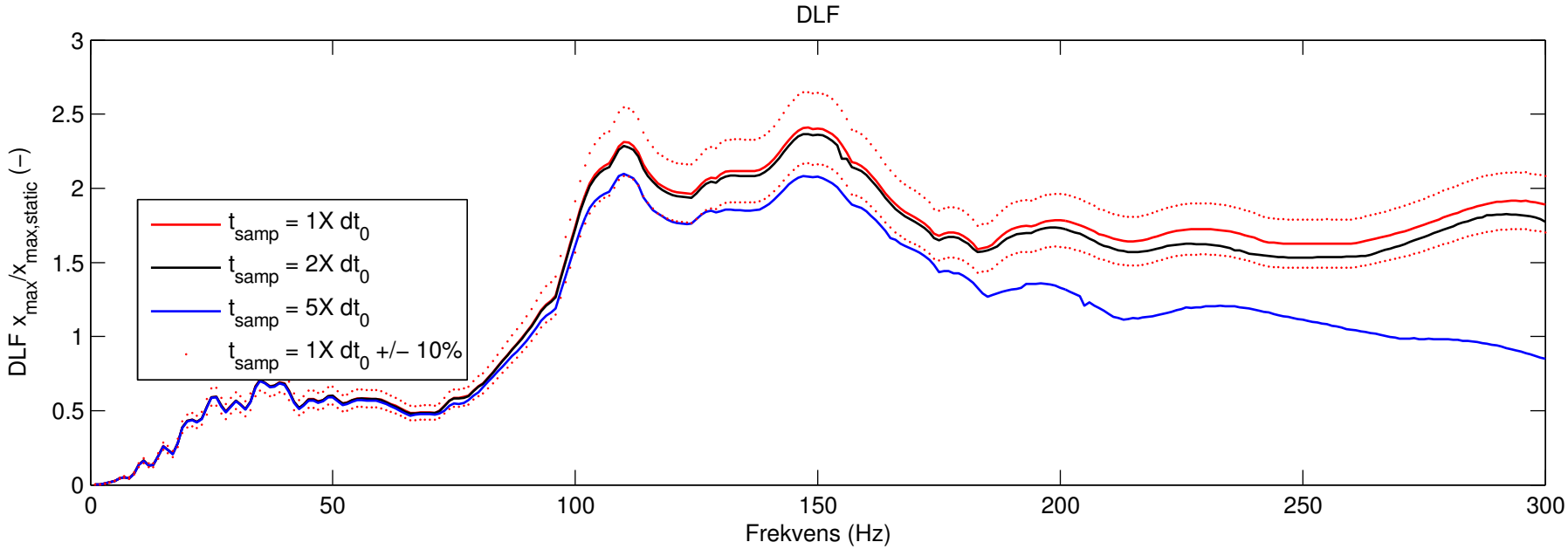

cntrlvar−340
Kraft (N)
Tid (s)
t_{samp} = 1X dt_0

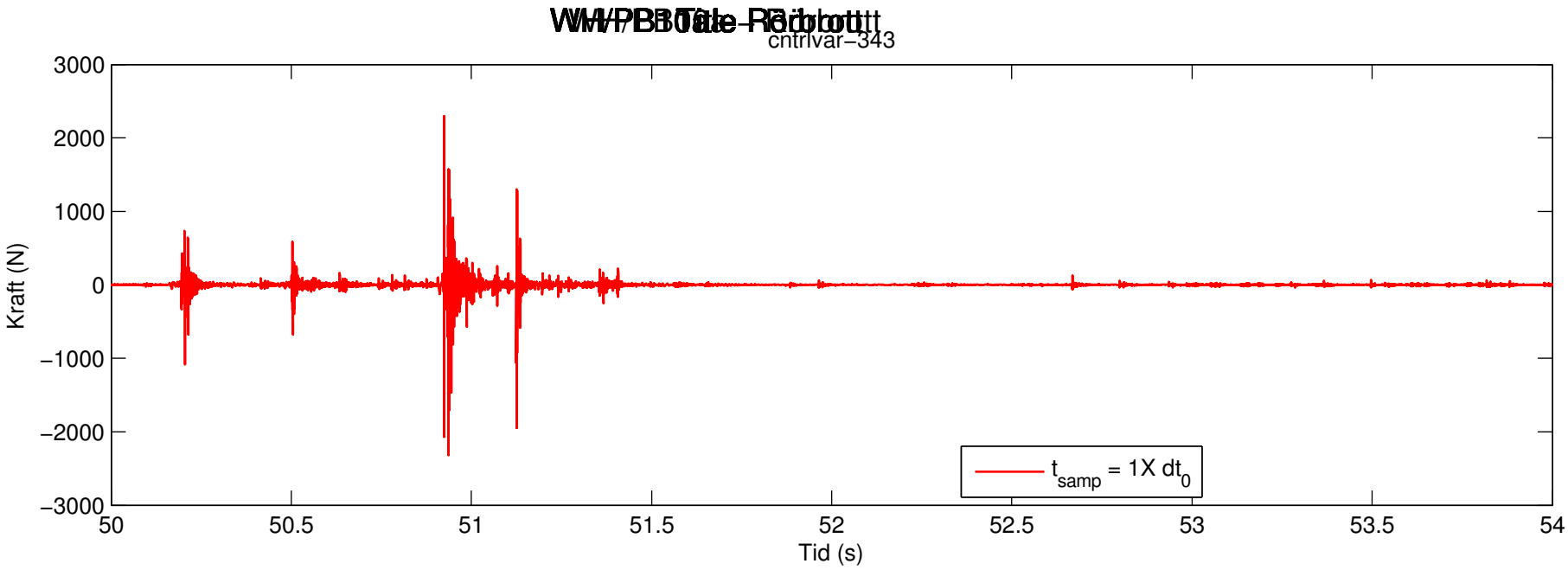

DLF
DLF $x_{max}/x_{max,static}$ (−)
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

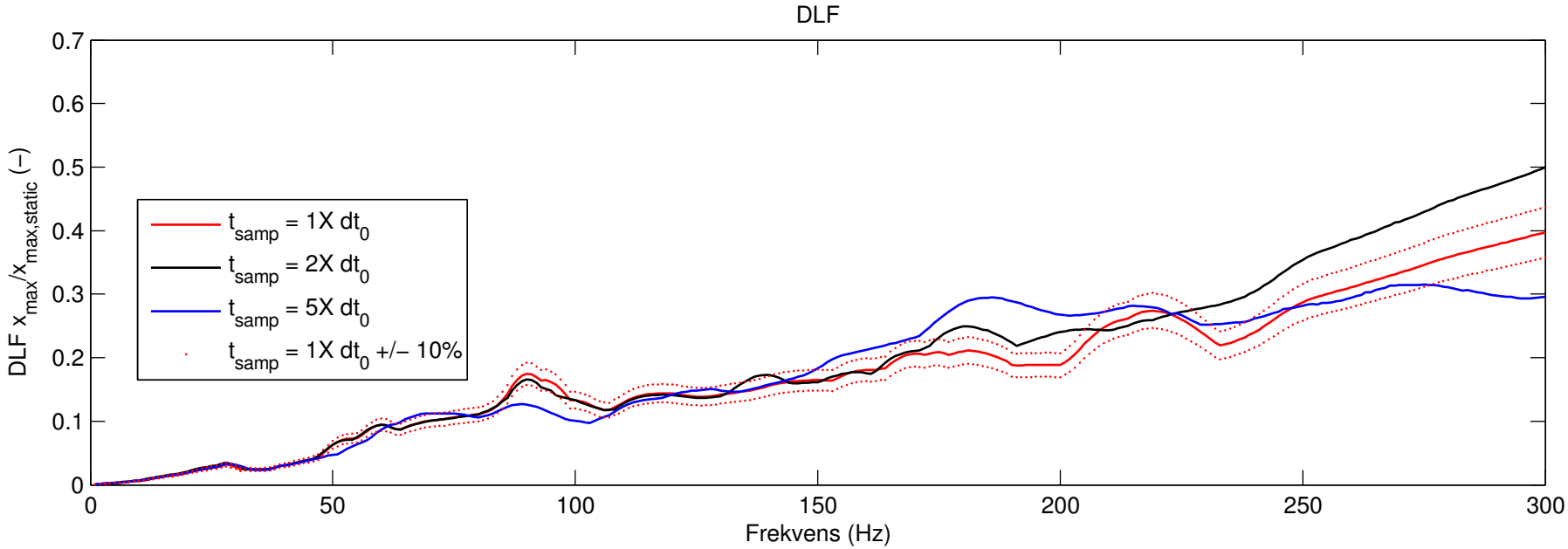

cntrlvar−341
Kraft (N)
Tid (s)
t_{samp} = 1X dt_0

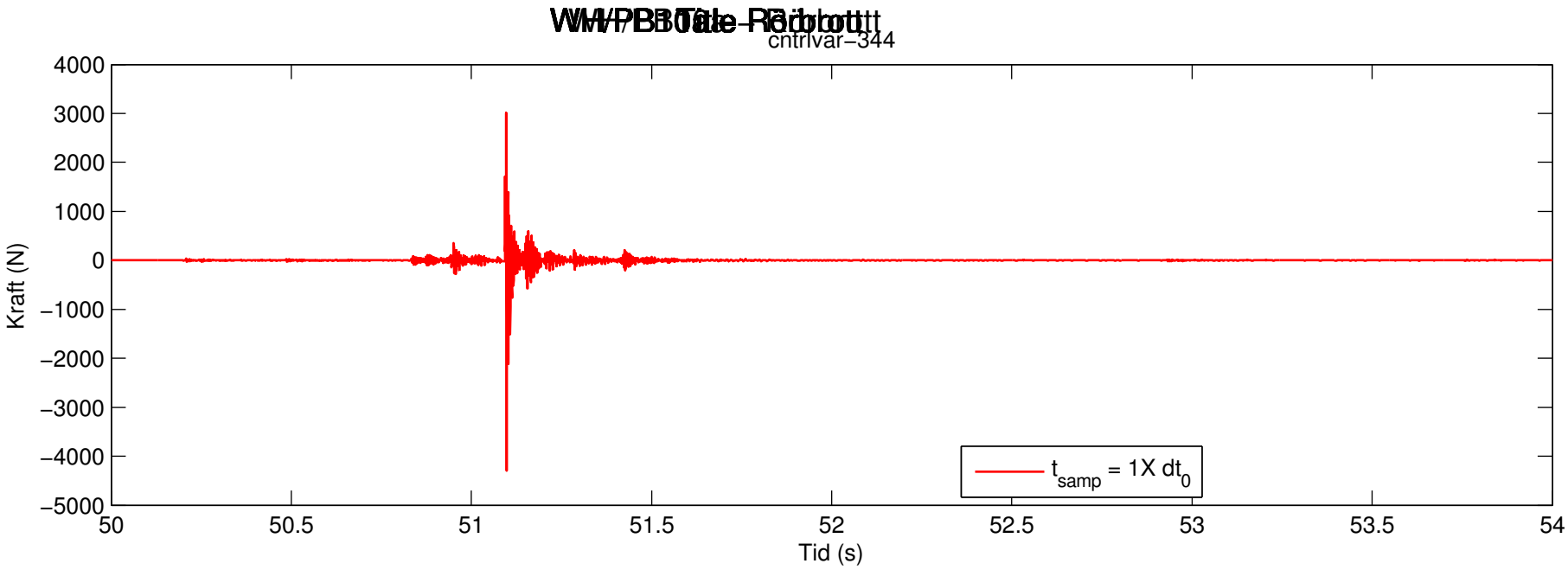

DLF
DLF $x_{max}/x_{max,static}$ (−)
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

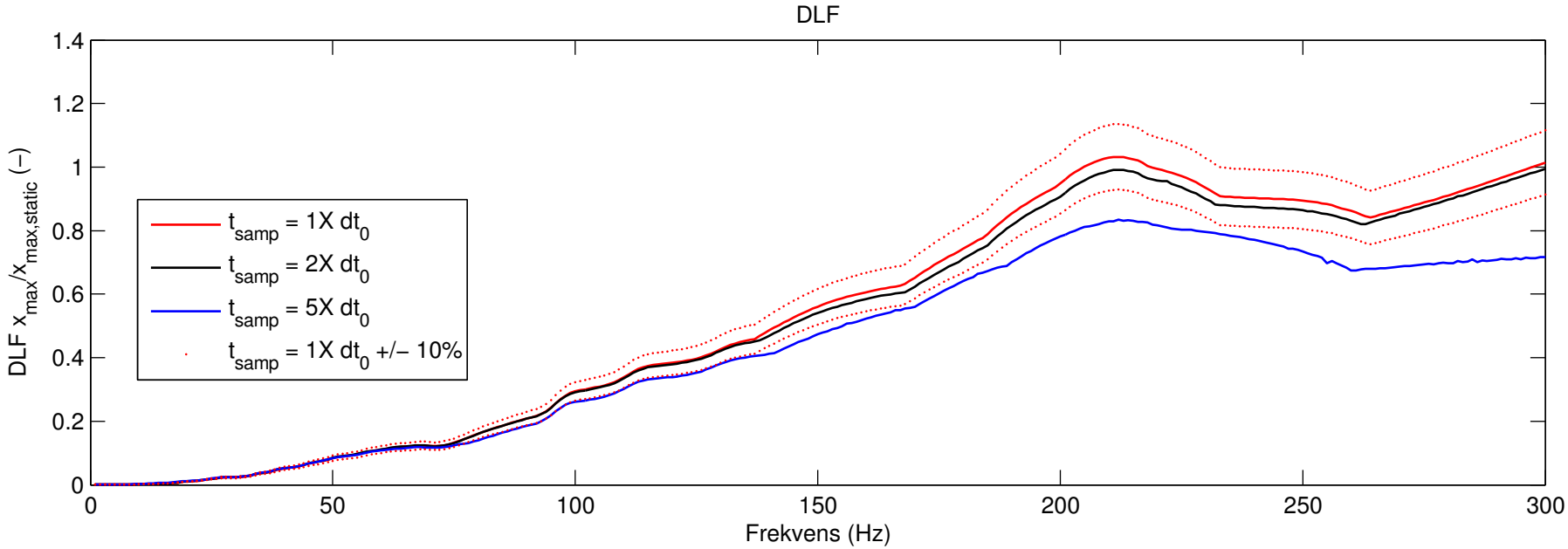

cntrlvar−342
10000
5000
0
−5000
Kraft (N)
50
50.5
51
51.5
52
52.5
53
53.5
54
Tid (s)
t_samp = 1X dt_0

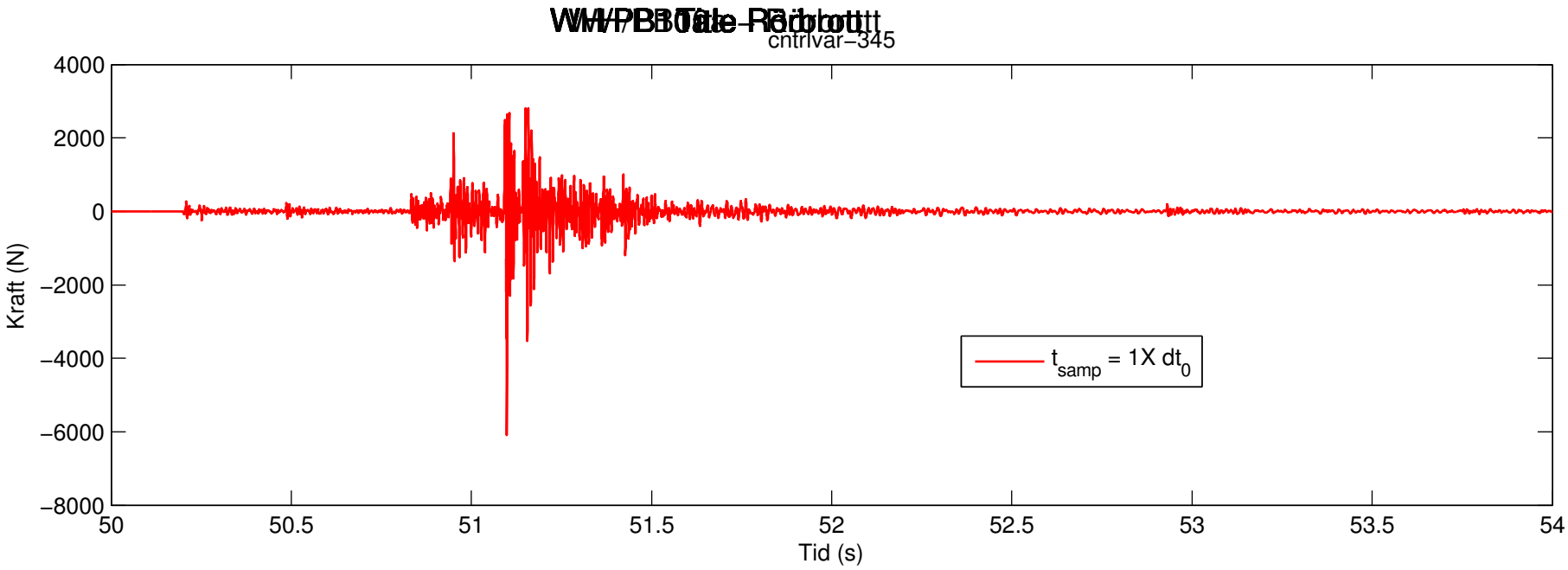

DLF
3
2.5
2
1.5
1
0.5
0
DLF x_max/x_max,static (−)
0
50
100
150
200
250
300
Frekvens (Hz)
t_samp = 1X dt_0
t_samp = 2X dt_0
t_samp = 5X dt_0
t_samp = 1X dt_0 +/− 10%

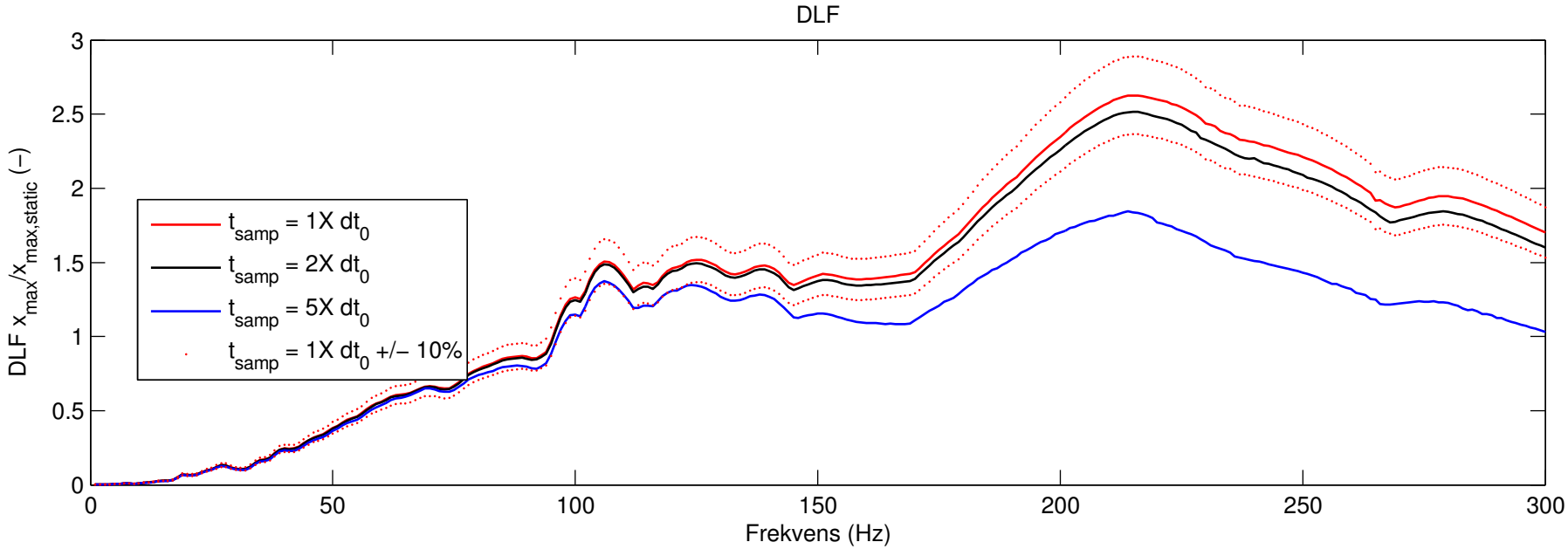

cntrlvar−343
3000
2000
1000
0
−1000
−2000
−3000
Kraft (N)
50
50.5
51
51.5
52
52.5
53
53.5
54
Tid (s)
t_{samp} = 1X dt_0

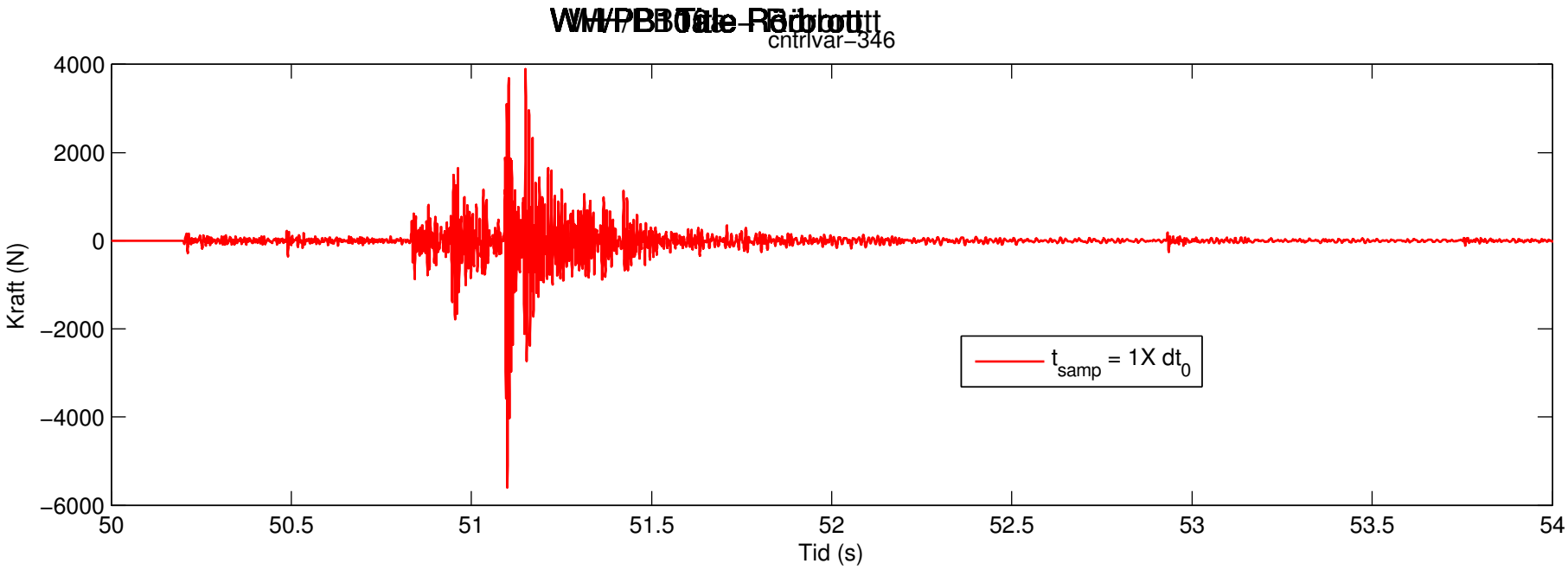

DLF
0.7
0.6
0.5
0.4
0.3
0.2
0.1
0
DLF $x_{max}/x_{max,static}$ (−)
0
50
100
150
200
250
300
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

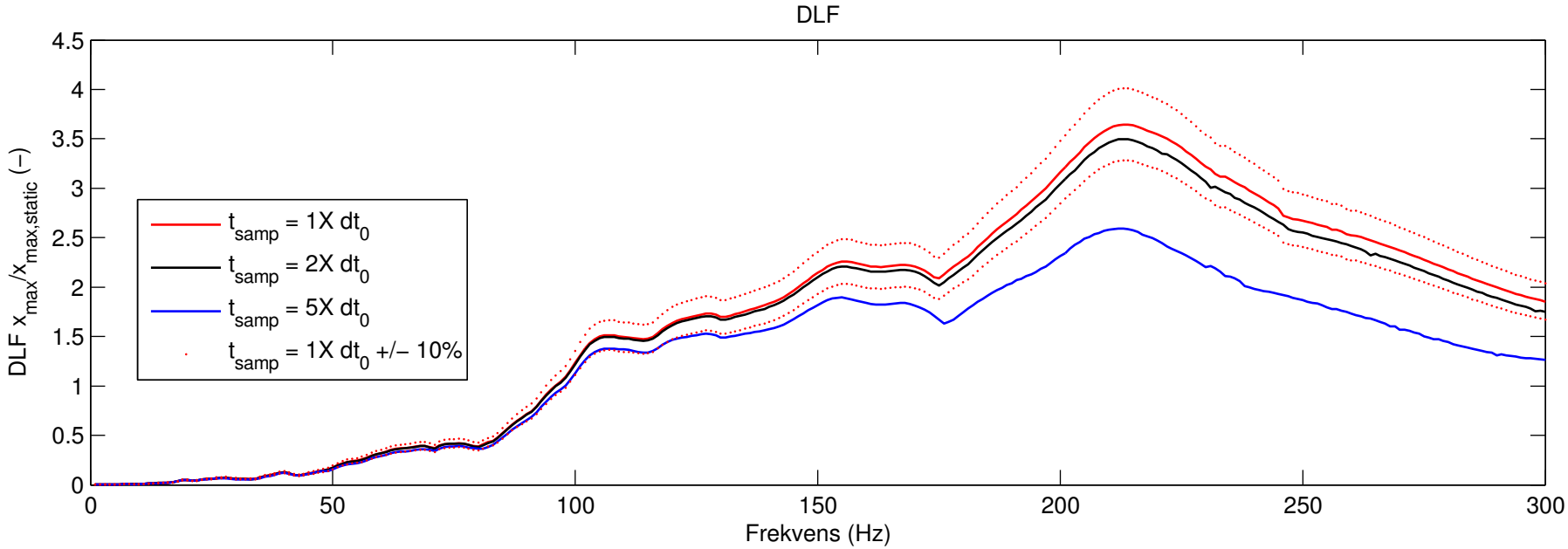

cntrlvar−344
Kraft (N)
Tid (s)
t_{samp} = 1X dt_0

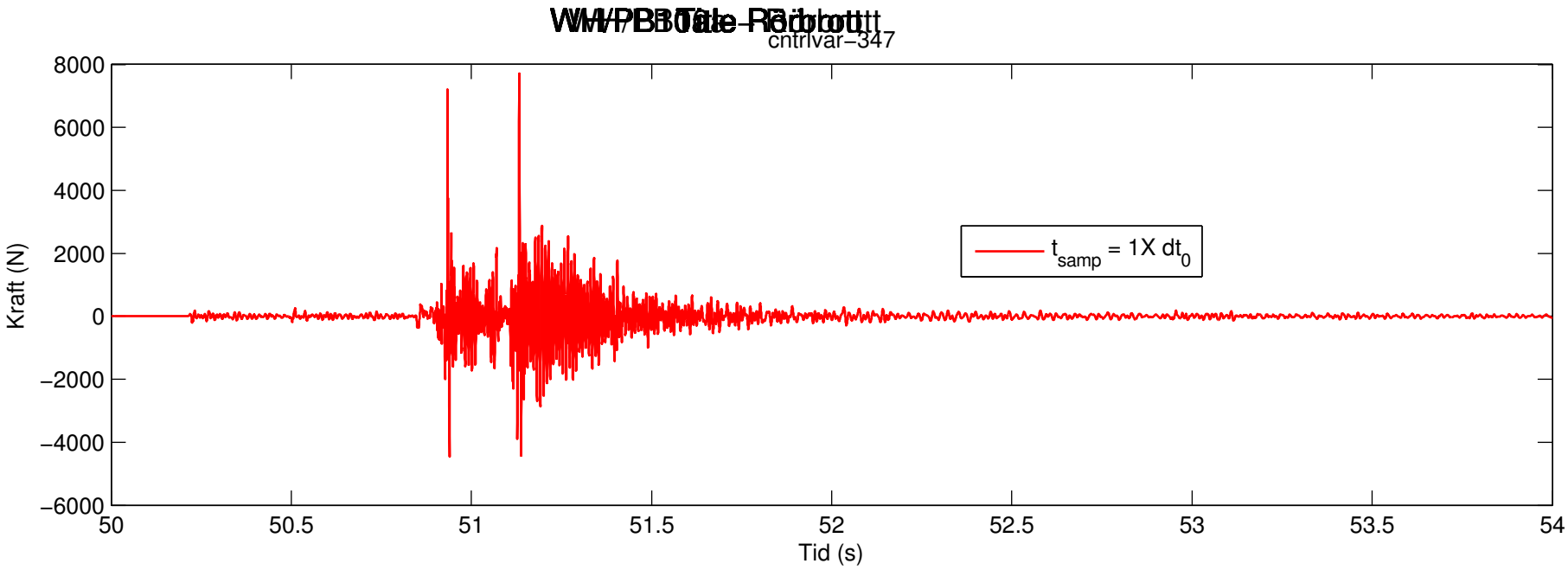

DLF
DLF $x_{max}/x_{max,static}$ (−)
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

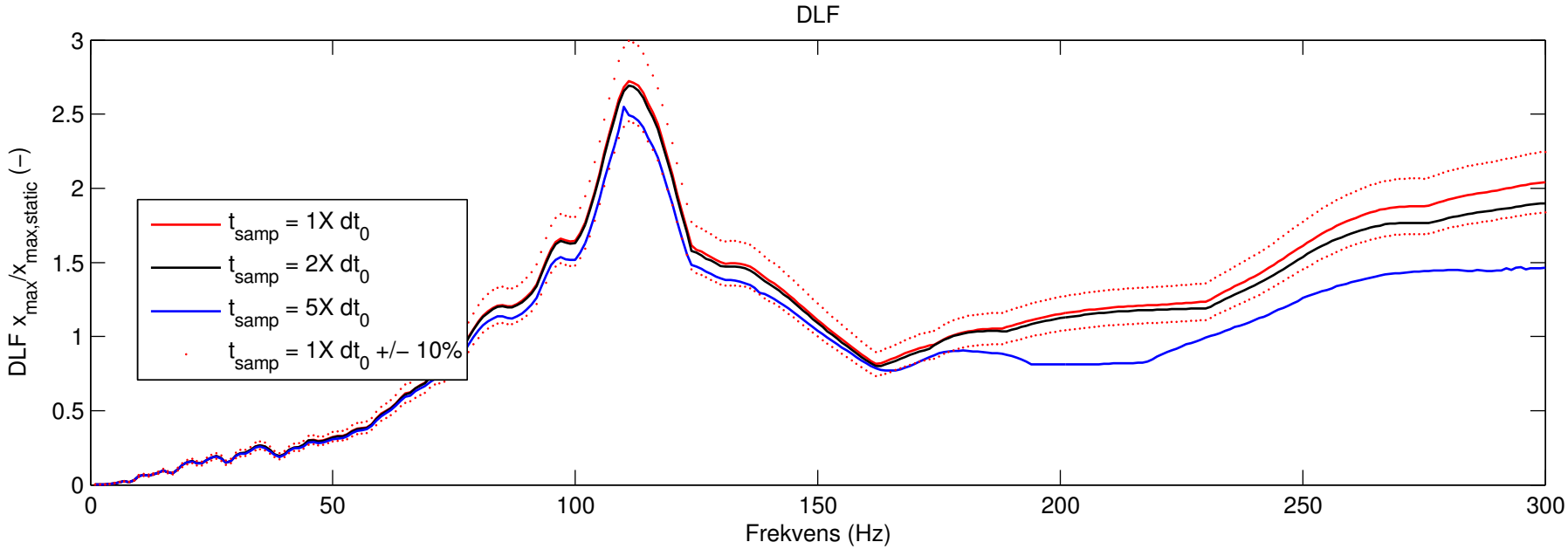

cntrlvar−345
4000
2000
0
−2000
−4000
−6000
−8000
Kraft (N)
50
50.5
51
51.5
52
52.5
53
53.5
54
Tid (s)
t_{samp} = 1X dt_0

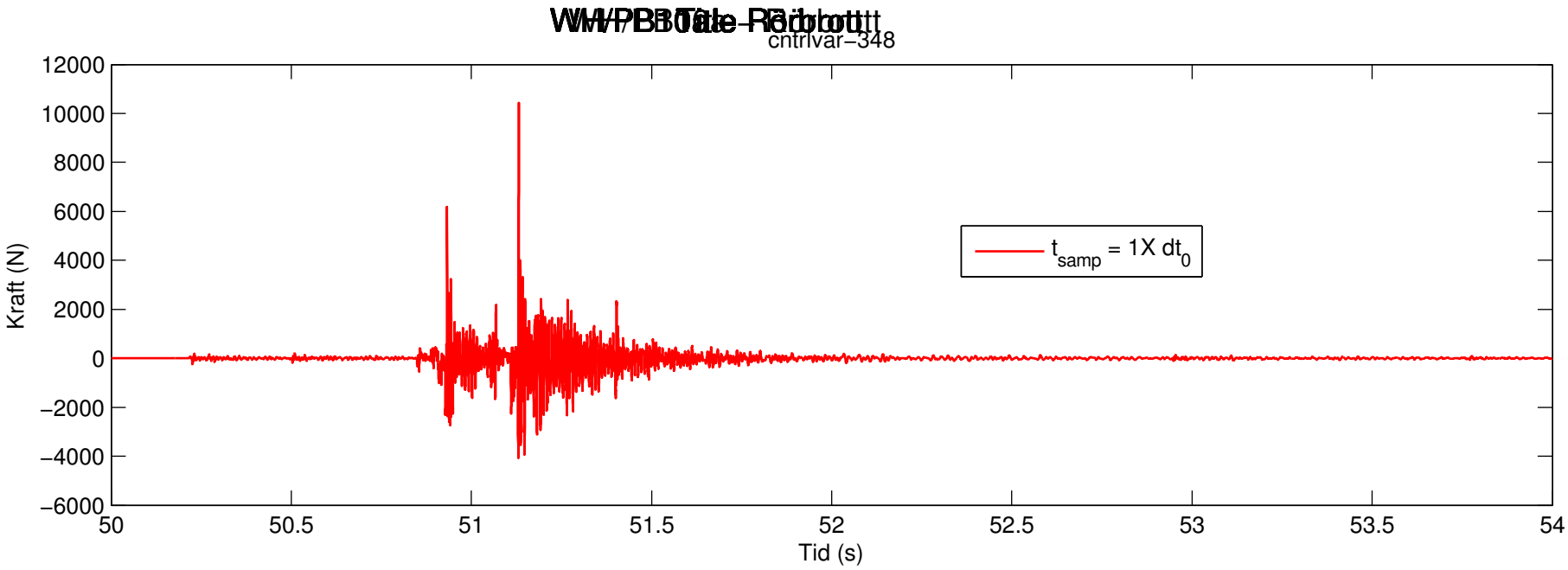

DLF
3
2.5
2
1.5
1
0.5
0
DLF $x_{max}/x_{max,static}$ (−)
0
50
100
150
200
250
300
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

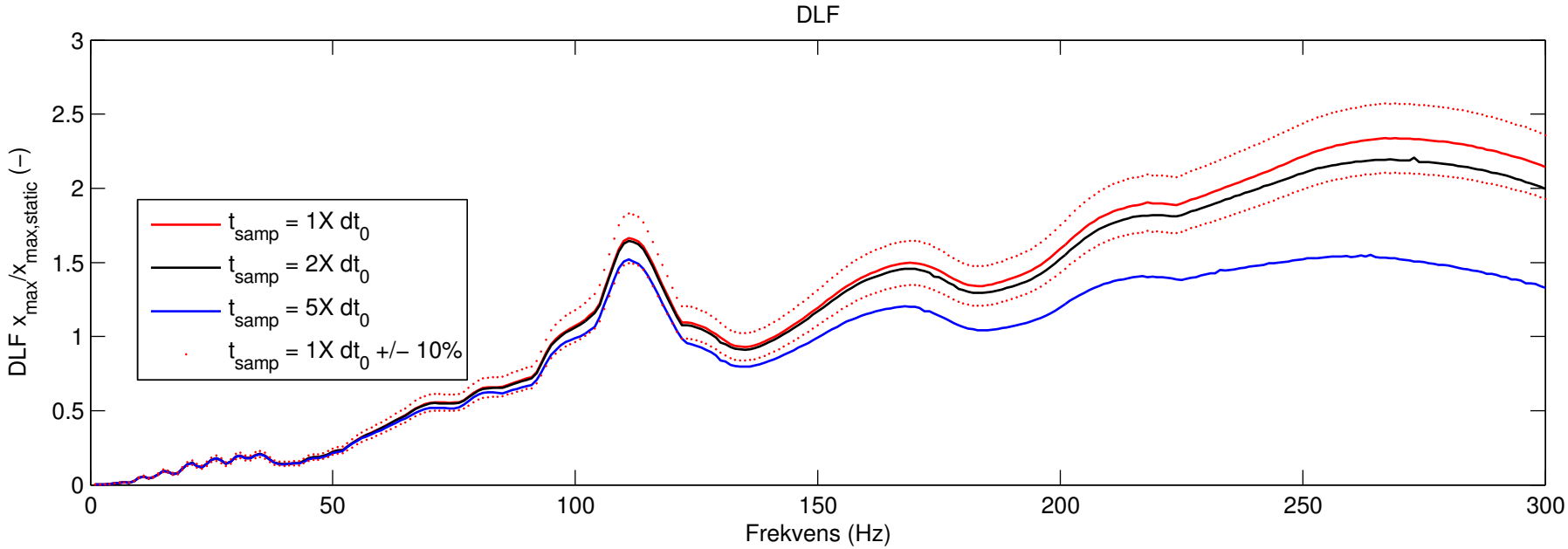

cntrlvar−346
4000
2000
0
−2000
−4000
−6000
Kraft (N)
50
50.5
51
51.5
52
52.5
53
53.5
54
Tid (s)
t_{samp} = 1X dt_0

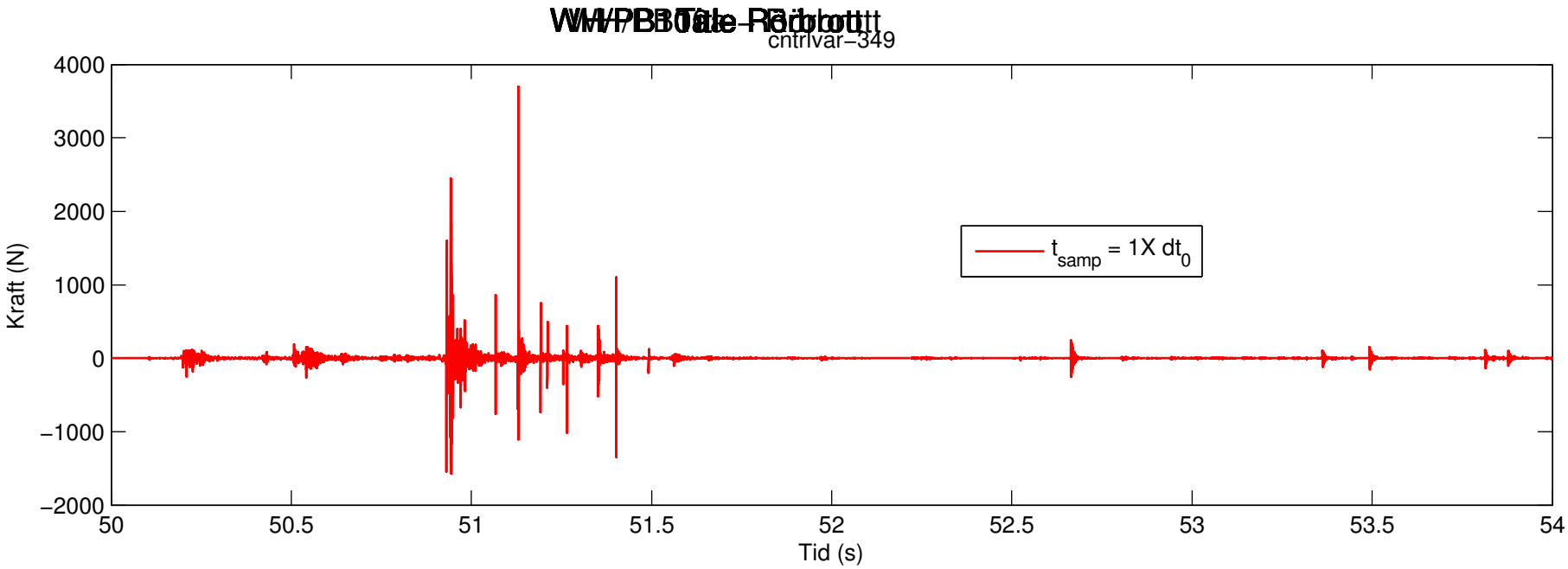

DLF
4.5
4
3.5
3
2.5
2
1.5
1
0.5
0
DLF $x_{max}/x_{max,static}$ (−)
0
50
100
150
200
250
300
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

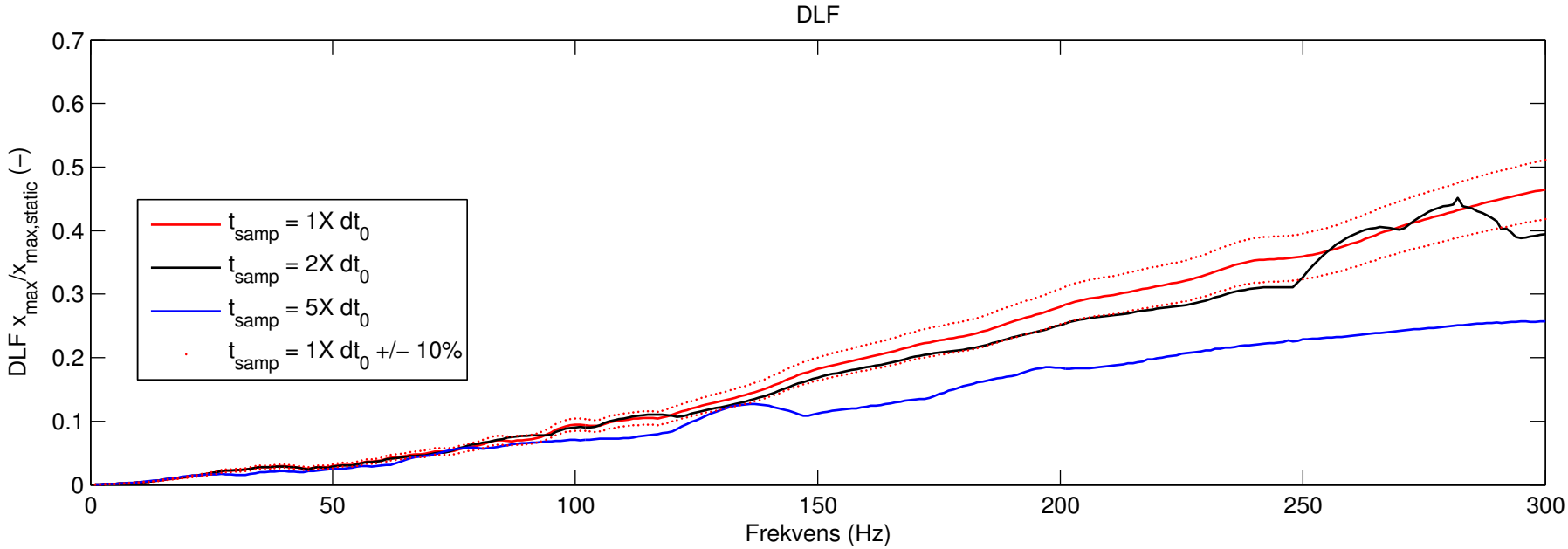

cntrlvar−347
Kraft (N)
Tid (s)
t_{samp} = 1X dt_0

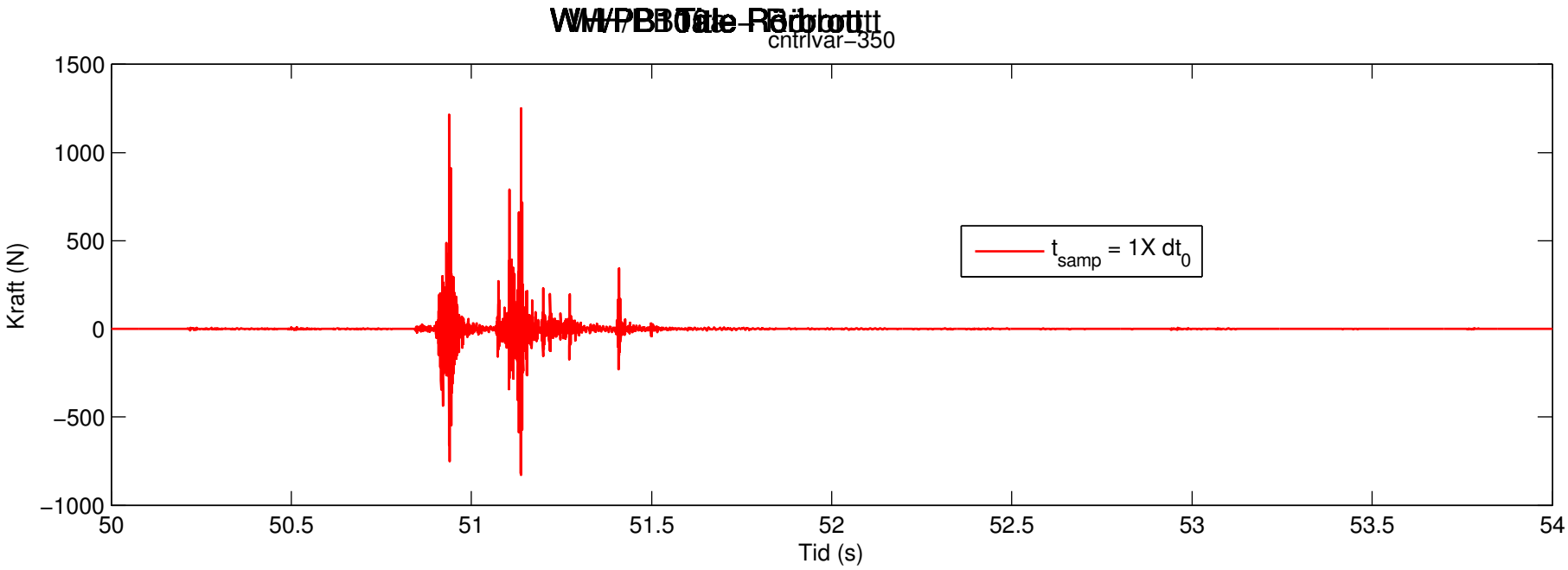

DLF
DLF $x_{max}/x_{max,static}$ (−)
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

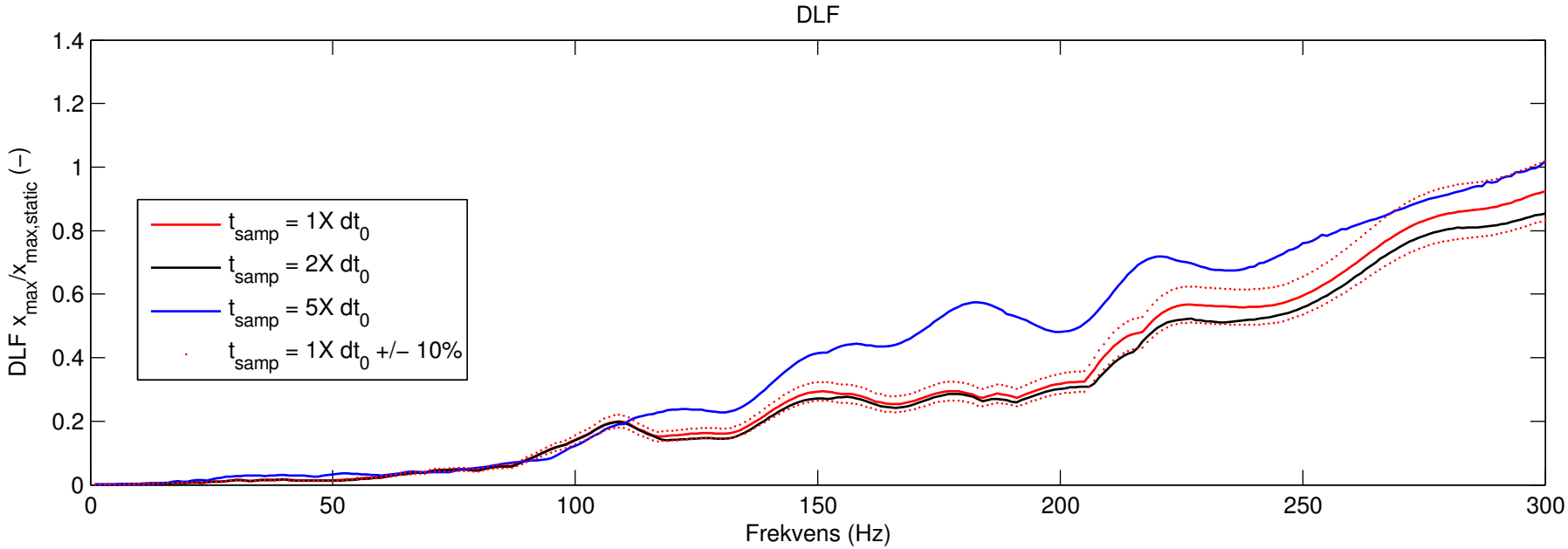

cntrlvar−348
Kraft (N)
Tid (s)
t_{samp} = 1X dt_0

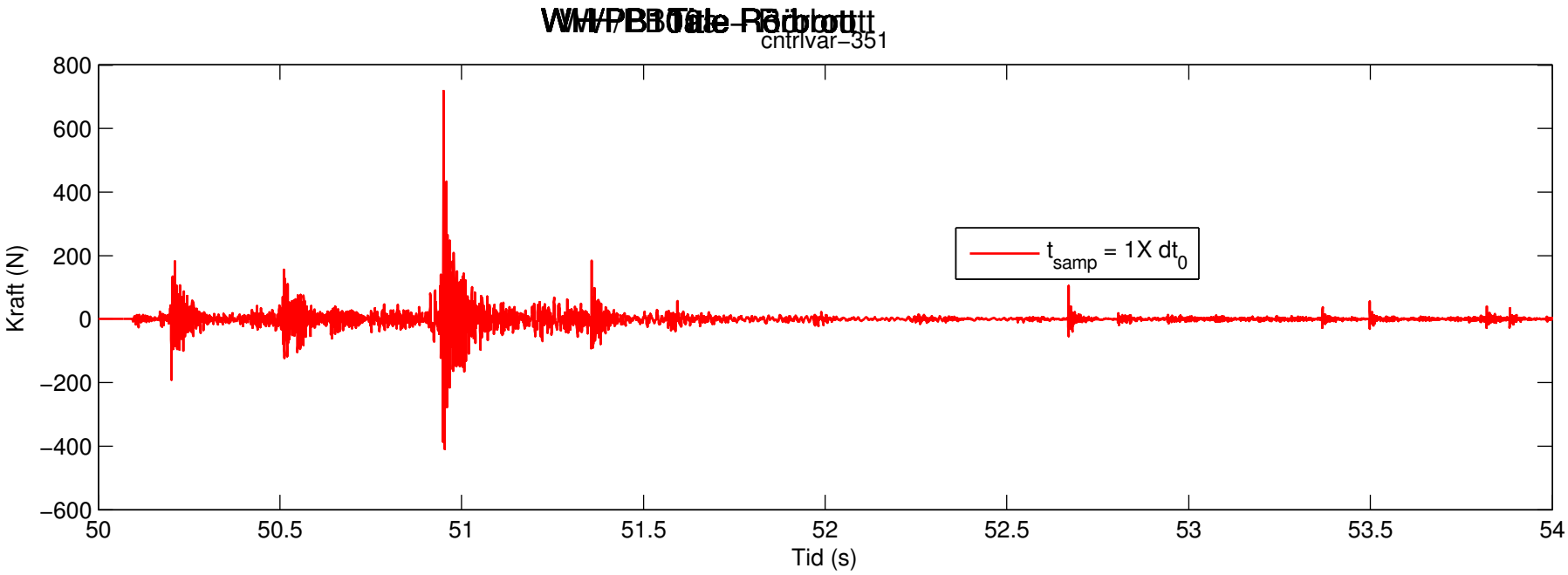

DLF
DLF $x_{max}/x_{max,static}$ (−)
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

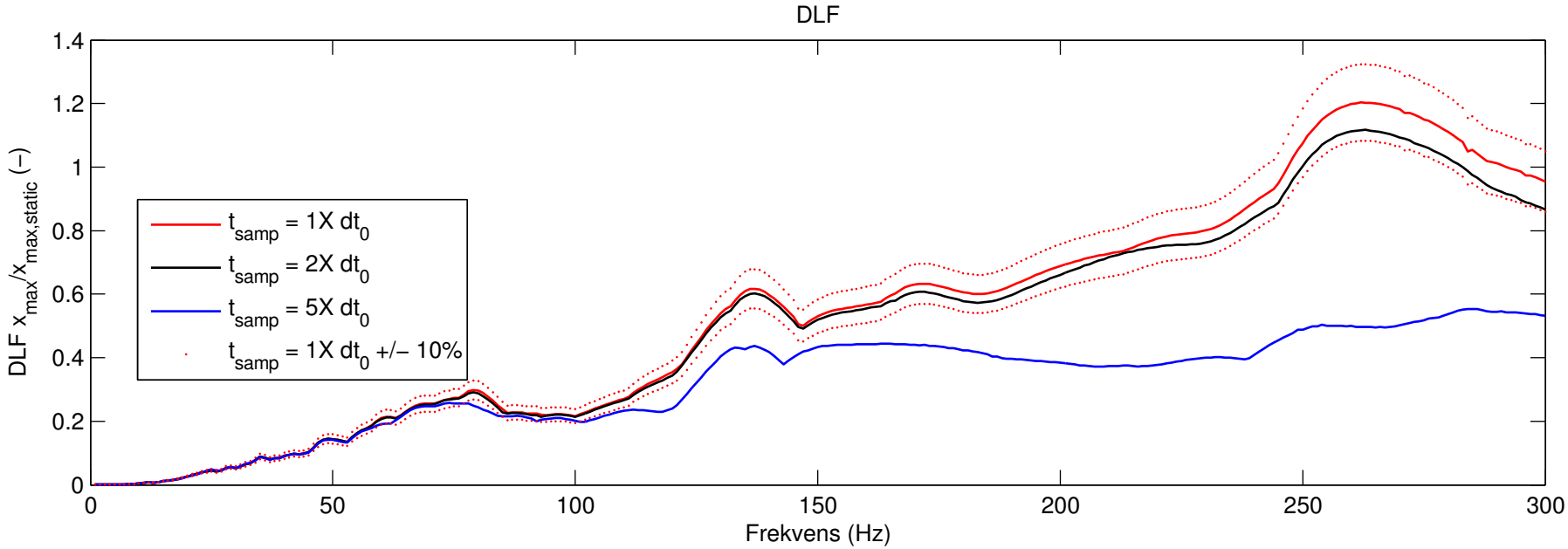

cntrlvar−349
Kraft (N)
Tid (s)
t_{samp} = 1X dt_0

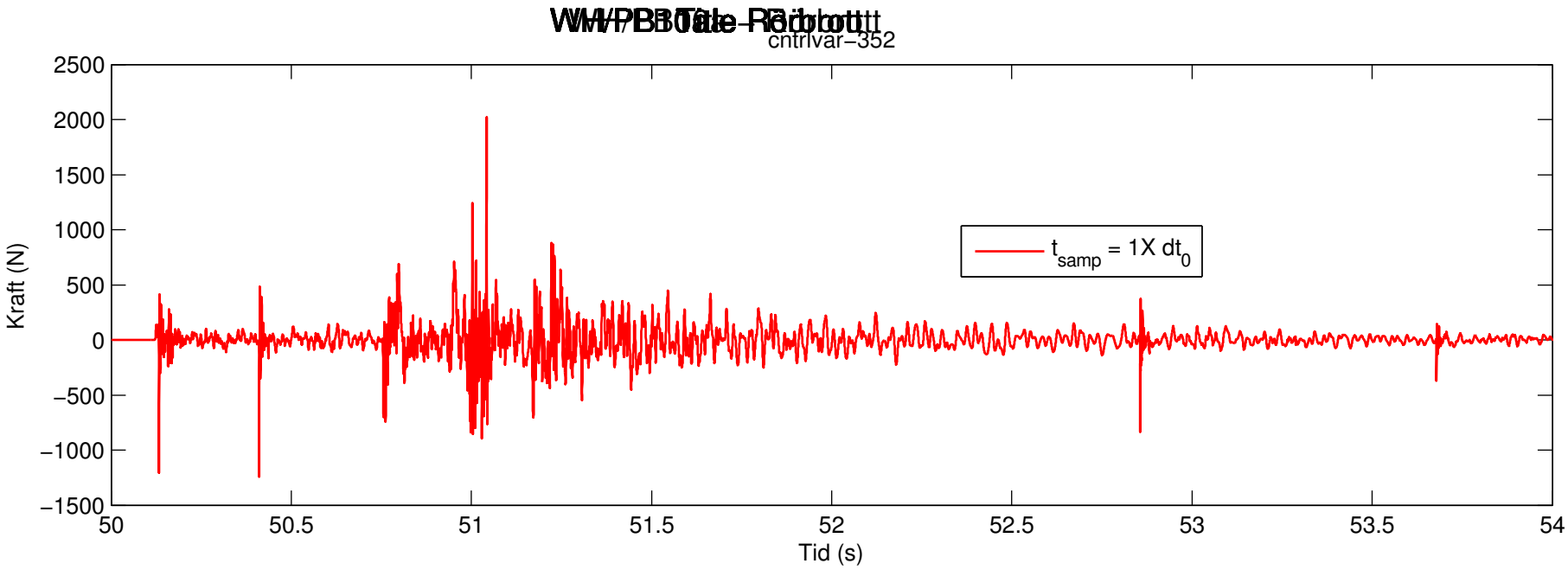

DLF
DLF $x_{max}/x_{max,static}$ (−)
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

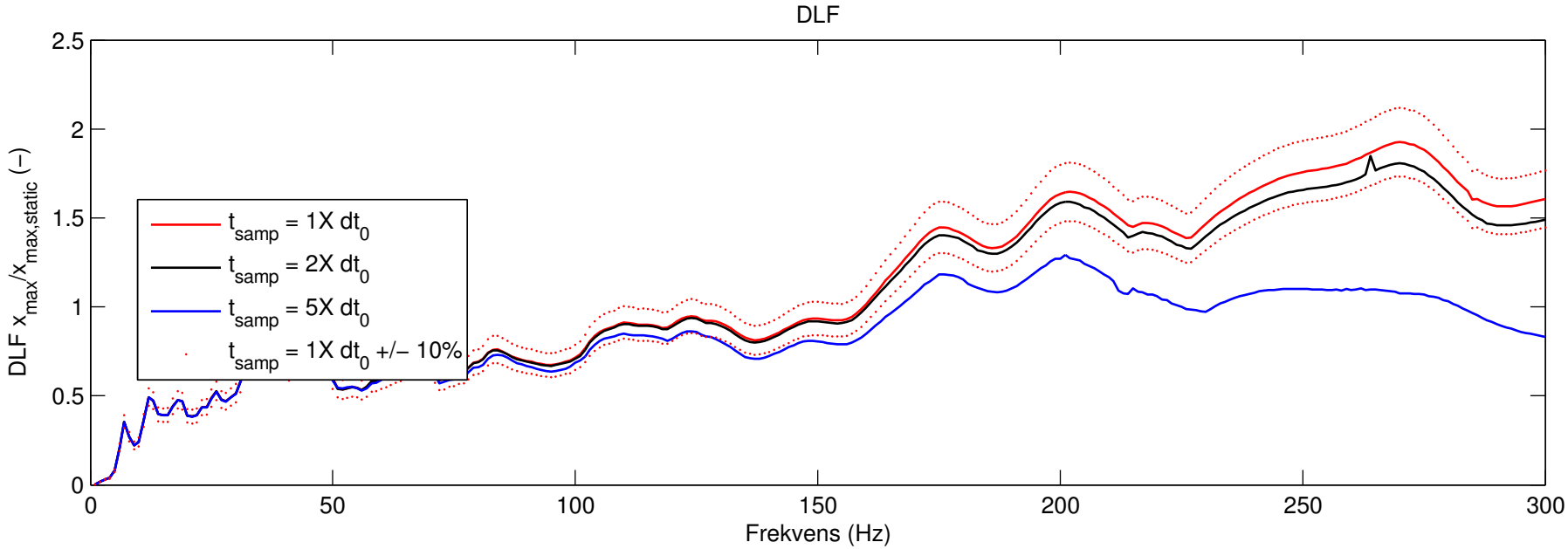

cntrlvar−350
Kraft (N)
Tid (s)
t_{samp} = 1X dt_0

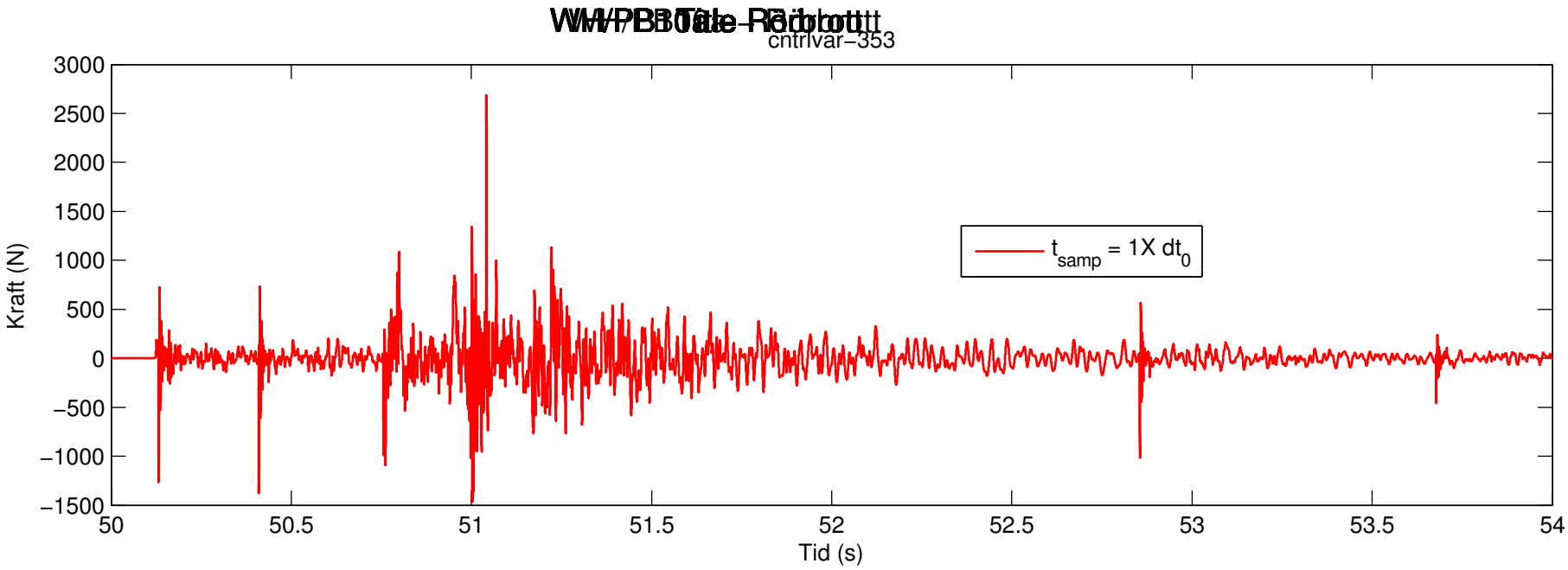

DLF
DLF $x_{max}/x_{max,static}$ (−)
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

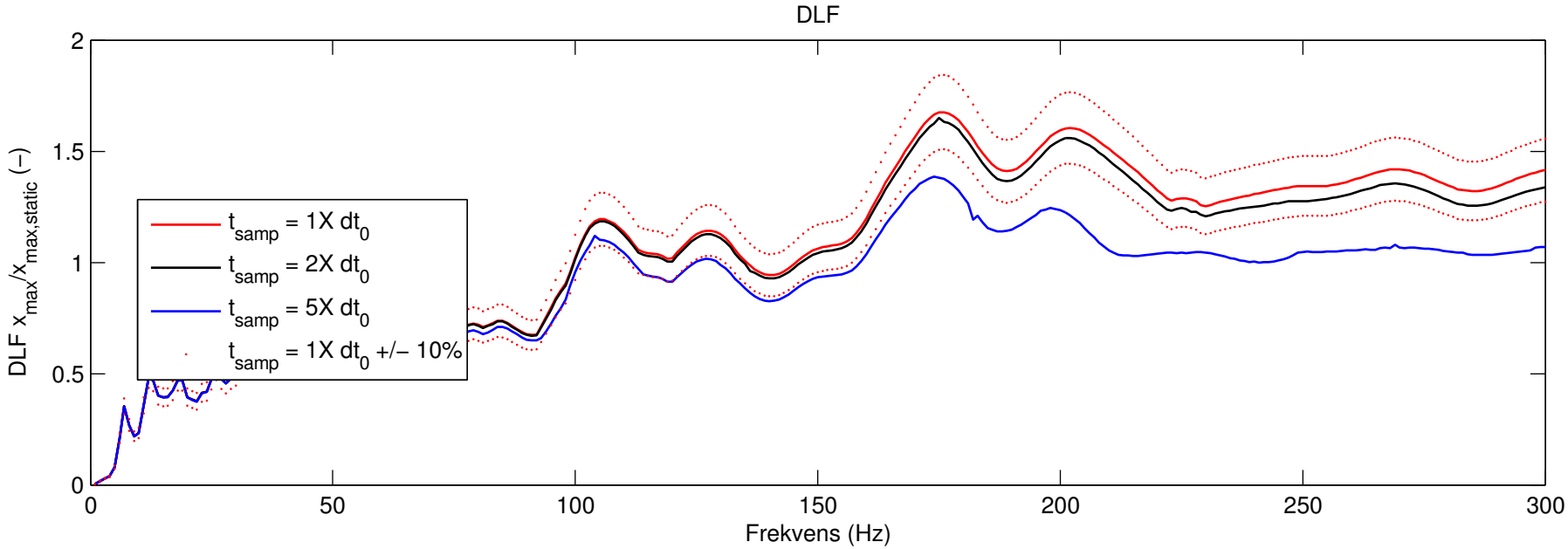

cntrlvar−351
Kraft (N)
Tid (s)
t_{samp} = 1X dt_0

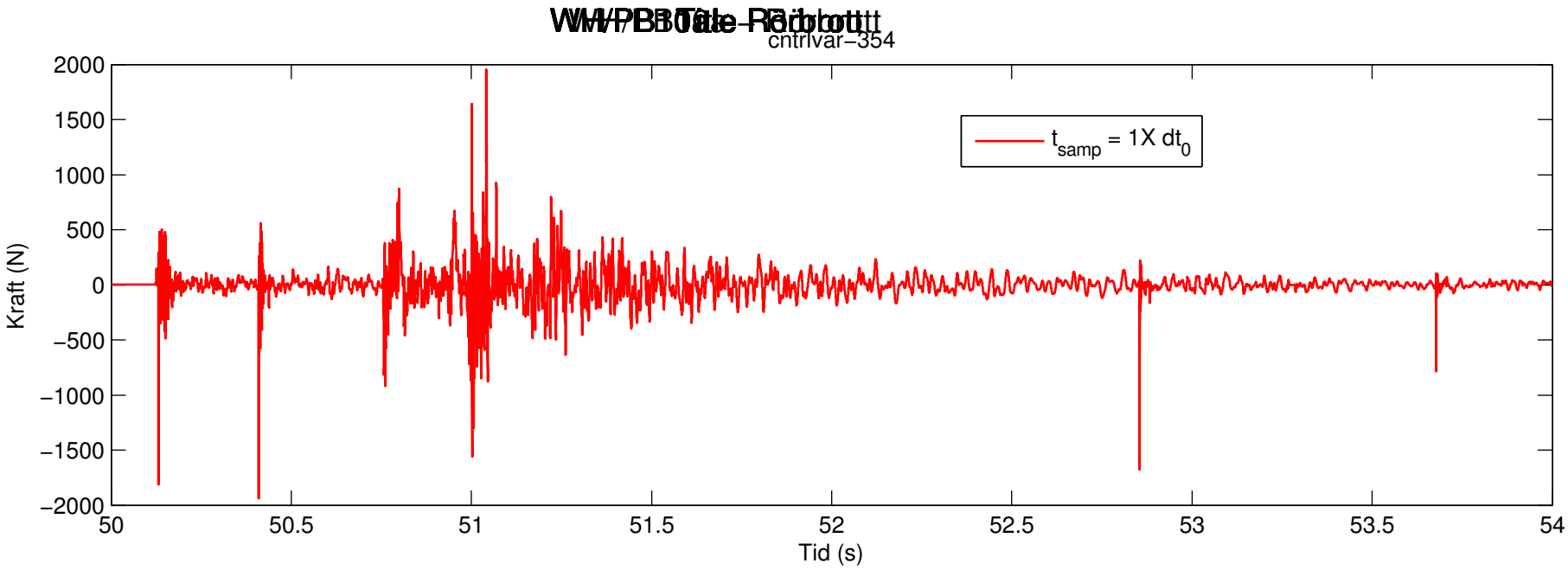

DLF
DLF $x_{max}/x_{max,static}$ (−)
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

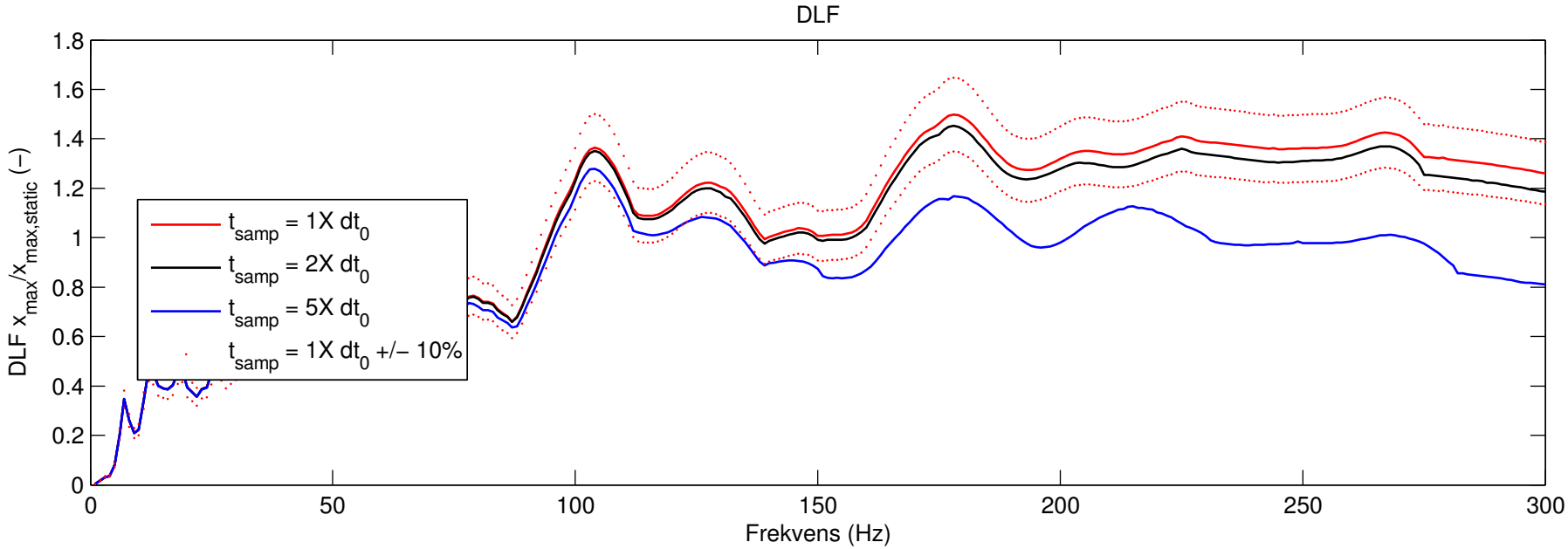

cntrlvar−352
Kraft (N)
Tid (s)
t_{samp} = 1X dt_0

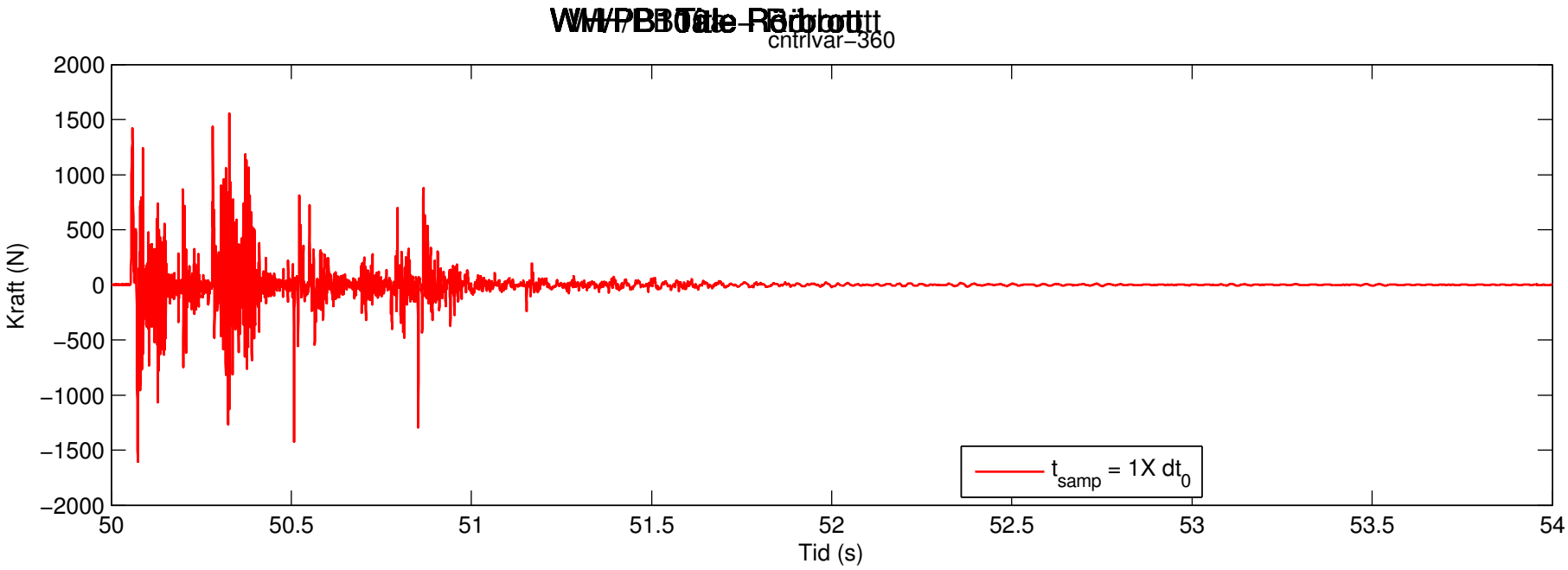

DLF
DLF $x_{max}/x_{max,static}$ (−)
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

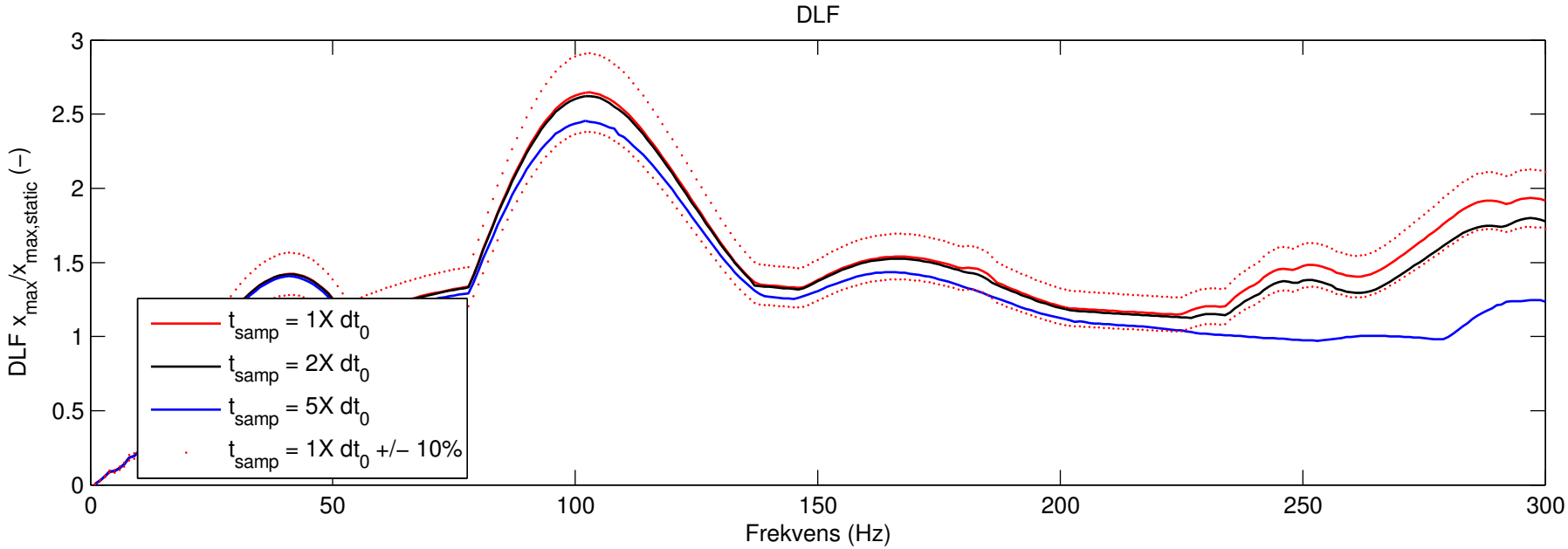

cntrlvar−353
Kraft (N)
Tid (s)
t_{samp} = 1X dt_0

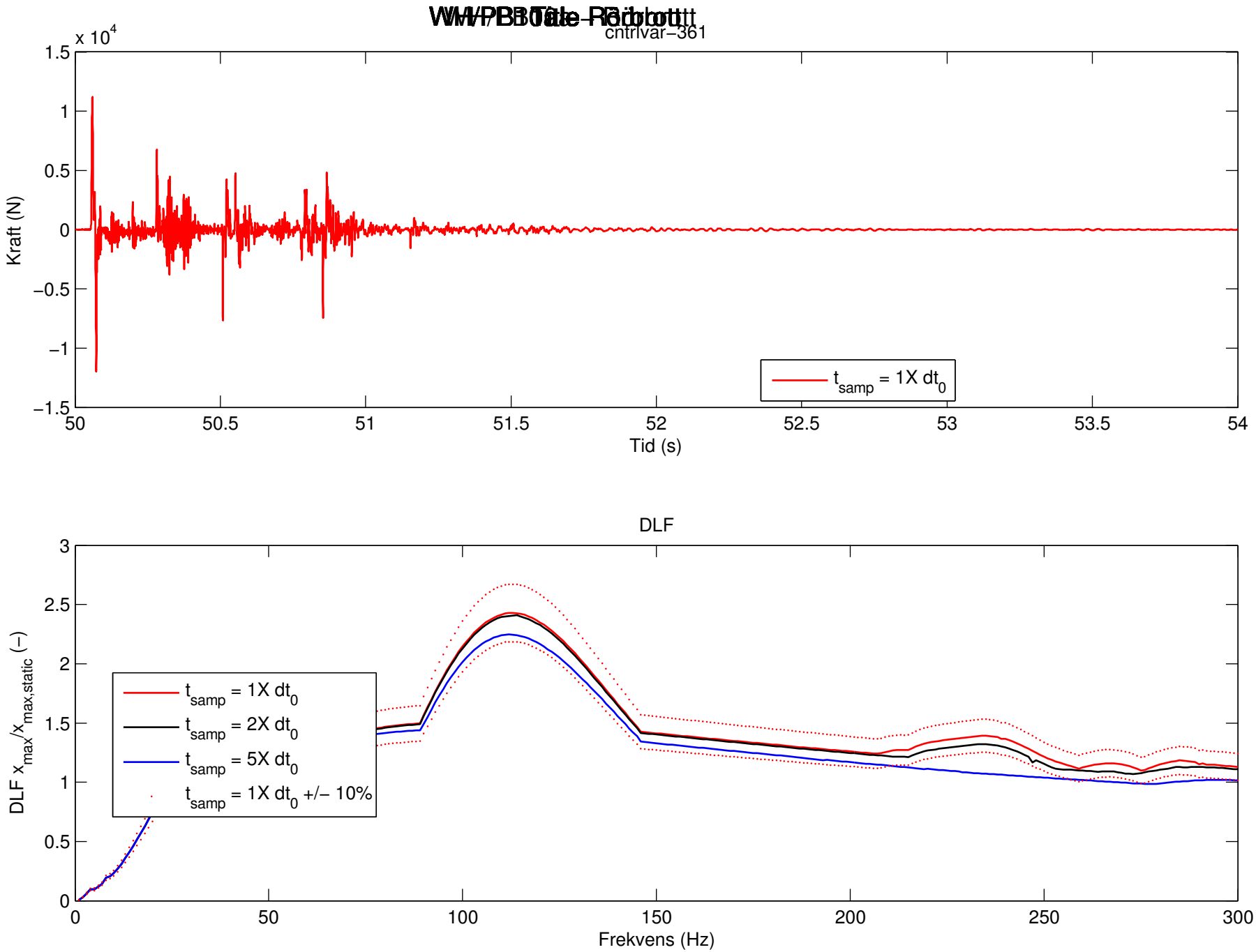

DLF
DLF $x_{max}/x_{max,static}$ (−)
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

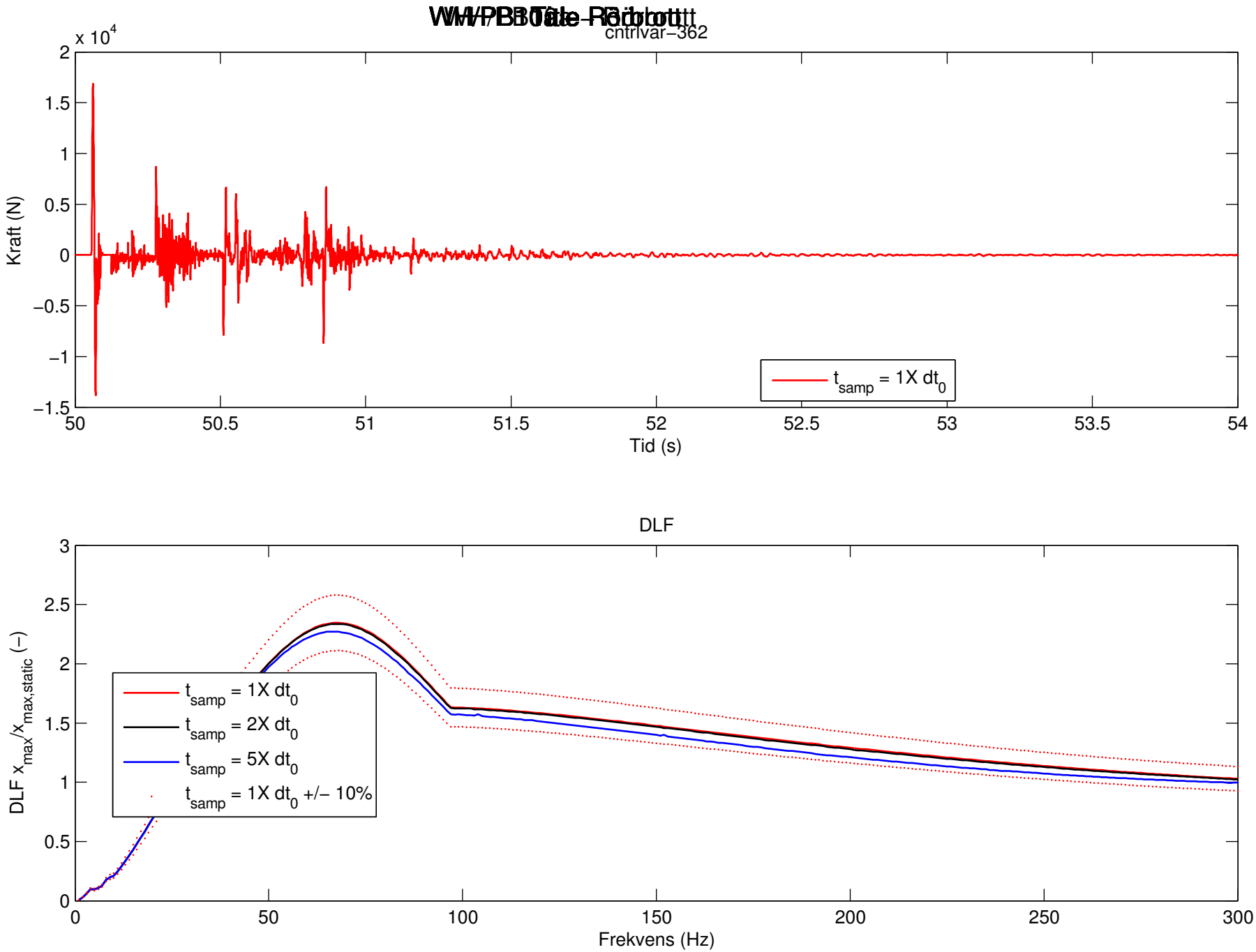

cntrlvar−354
Kraft (N)
Tid (s)
t_{samp} = 1X dt_0
2000
1500
1000
500
0
−500
−1000
−1500
−2000
50
50.5
51
51.5
52
52.5
53
53.5
54

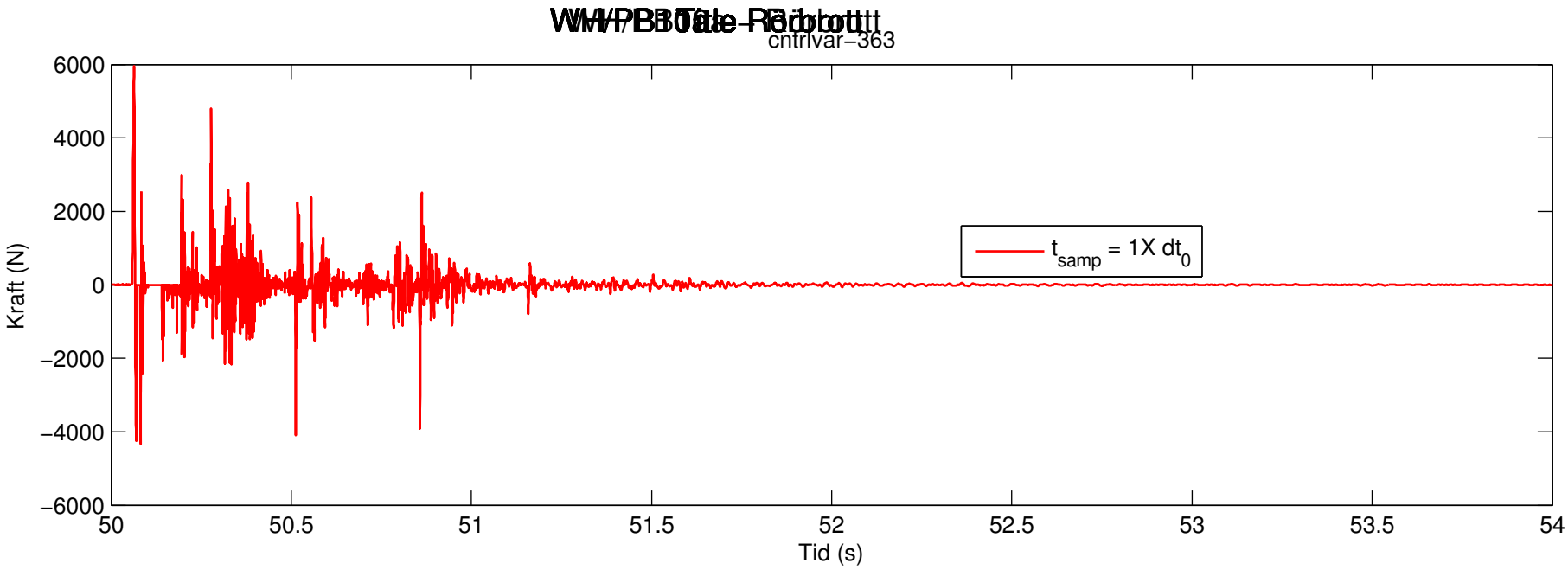

DLF
DLF $x_{max}/x_{max,static}$ (−)
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%
1.8
1.6
1.4
1.2
1
0.8
0.6
0.4
0.2
0
0
50
100
150
200
250
300

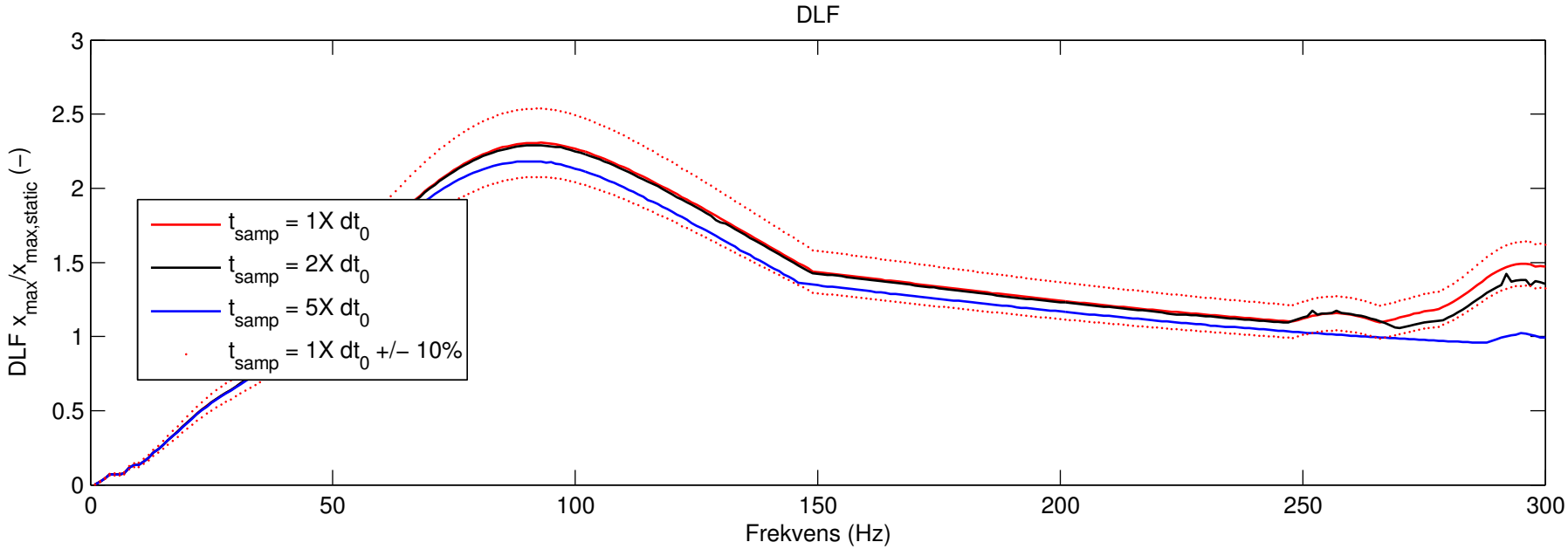

cntrlvar−360
Kraft (N)
Tid (s)
t_{samp} = 1X dt_0

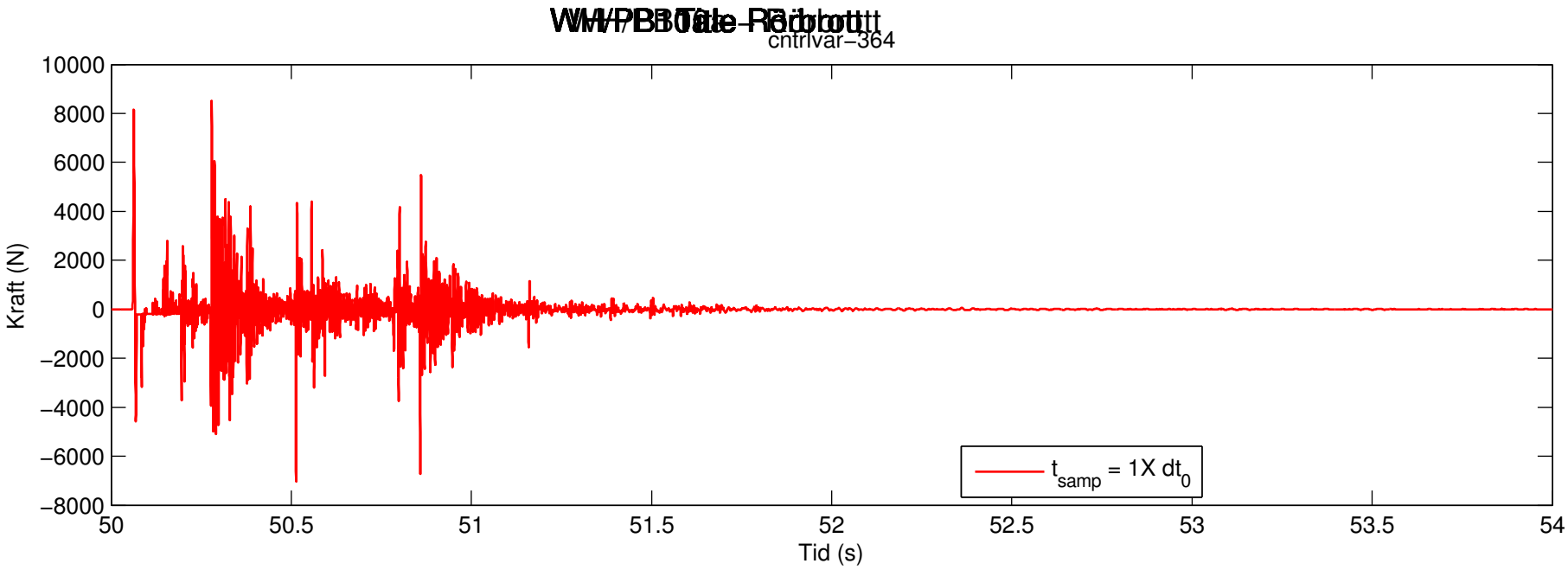

DLF
DLF $x_{max}/x_{max,static}$ (−)
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

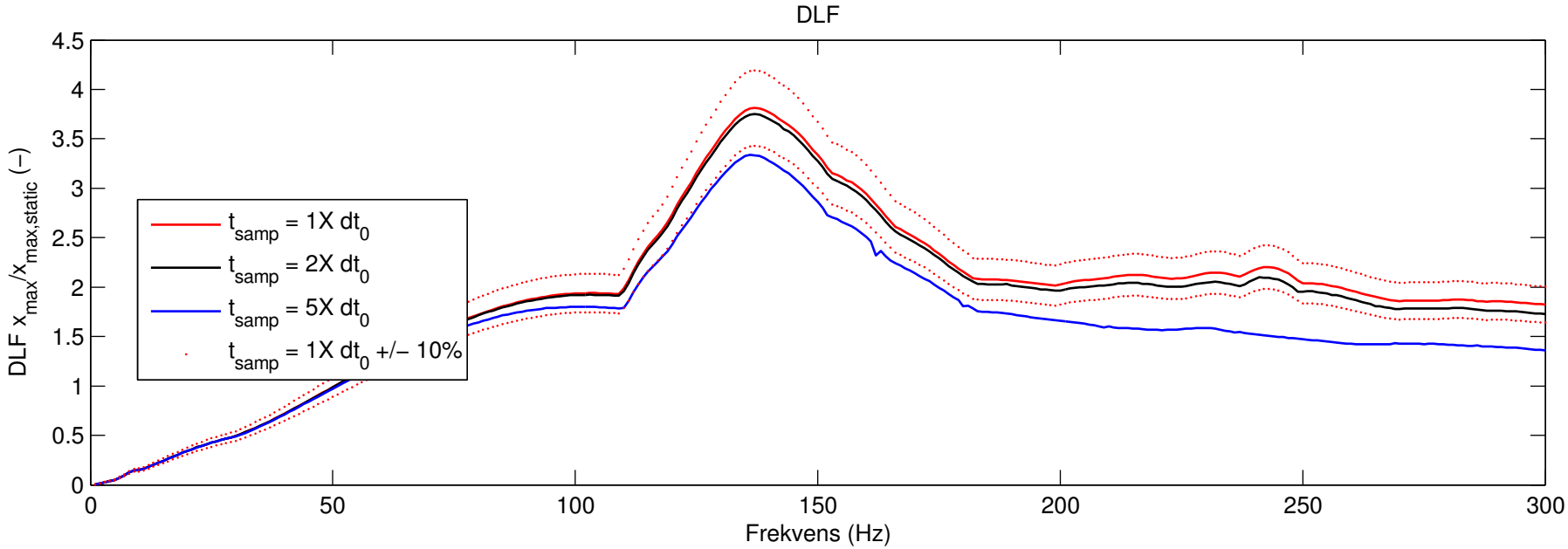

cntrlvar−361
x 10^4
Kraft (N)
Tid (s)
t_samp = 1X dt_0
DLF
DLF x_max/x_max,static (−)
Frekvens (Hz)
t_samp = 1X dt_0
t_samp = 2X dt_0
t_samp = 5X dt_0
t_samp = 1X dt_0 +/− 10%

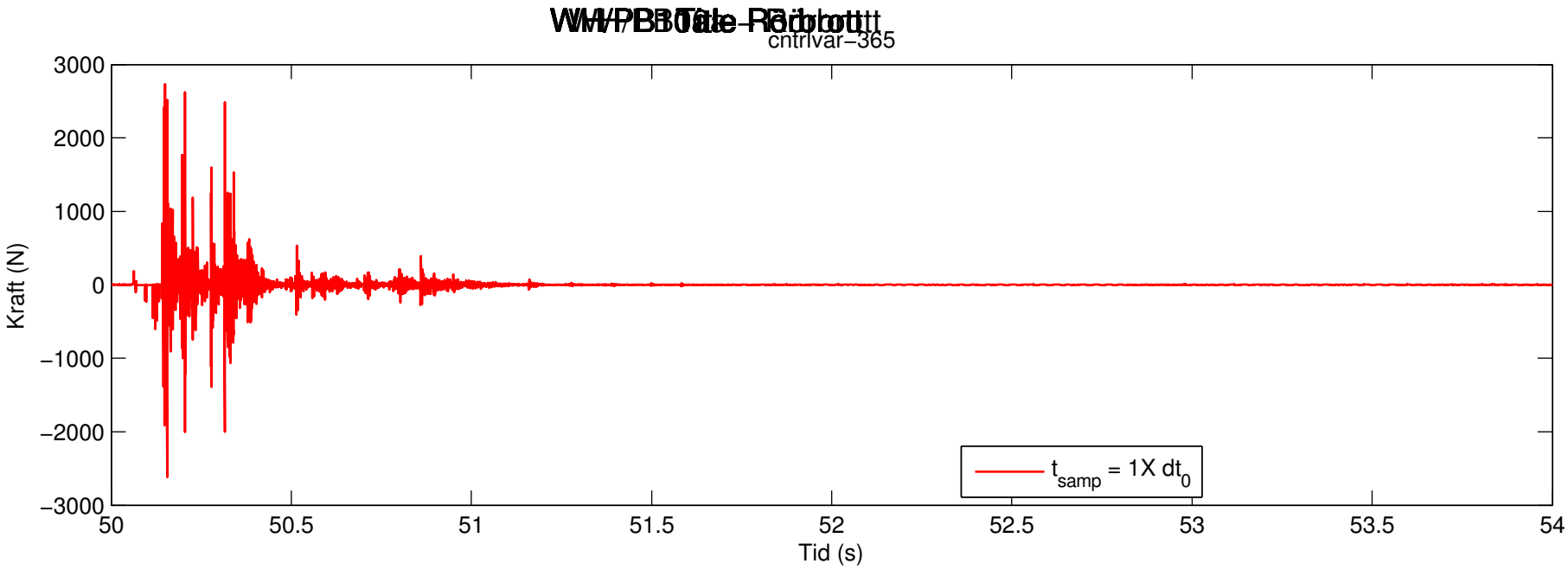

cntrlvar−362
x 10^4
Kraft (N)
Tid (s)
t_samp = 1X dt_0
DLF
DLF x_max/x_max,static (−)
Frekvens (Hz)
t_samp = 1X dt_0
t_samp = 2X dt_0
t_samp = 5X dt_0
t_samp = 1X dt_0 +/− 10%

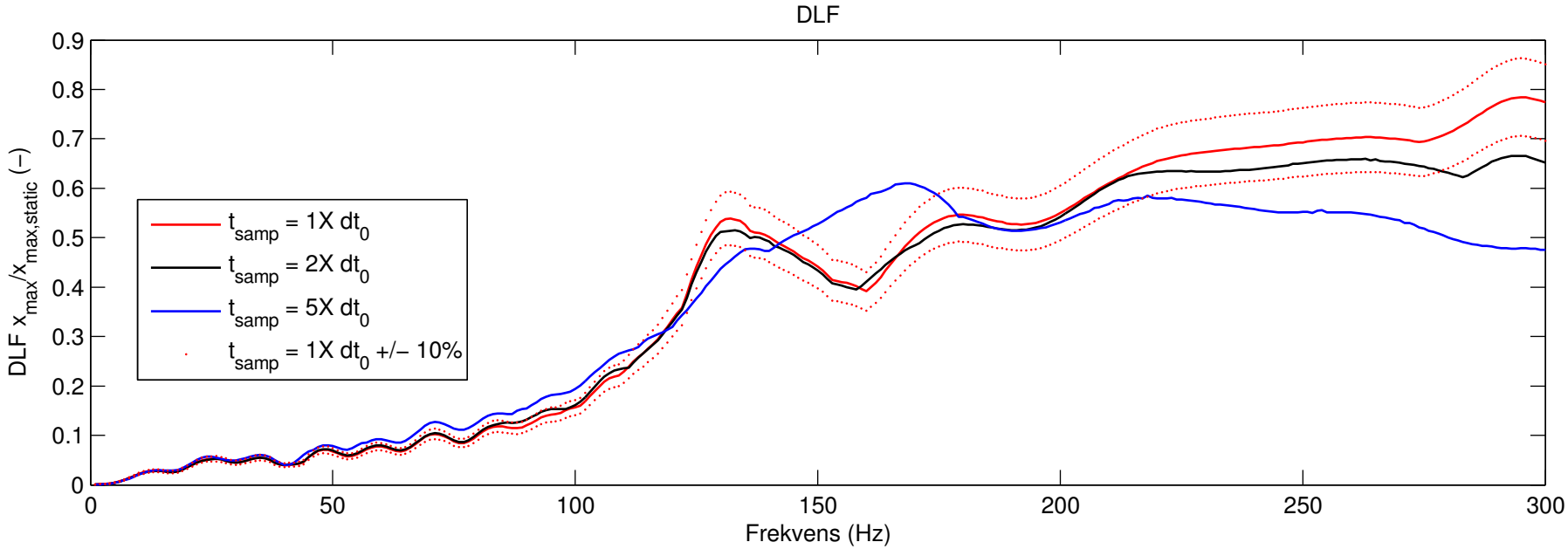

cntrlvar−363
6000
4000
2000
0
−2000
−4000
−6000
Kraft (N)
50
50.5
51
51.5
52
52.5
53
53.5
54
Tid (s)
t_samp = 1X dt_0

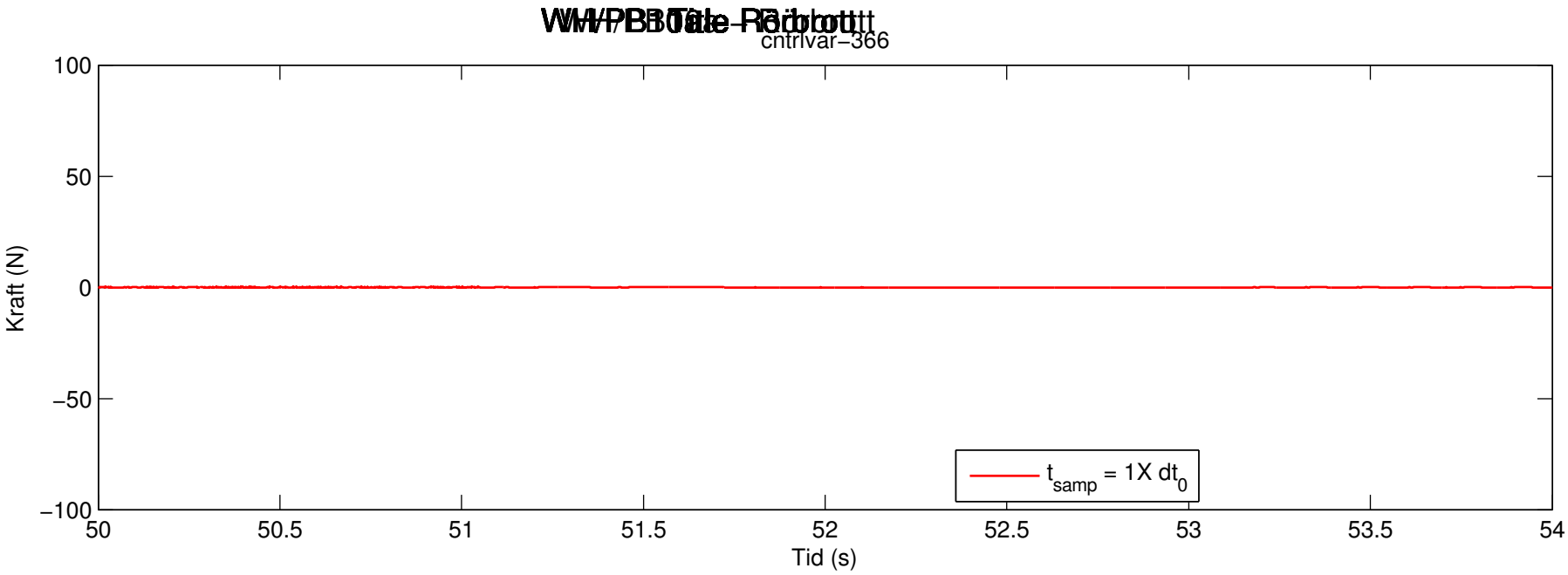

DLF
3
2.5
2
1.5
1
0.5
0
DLF x_max/x_max,static (−)
0
50
100
150
200
250
300
Frekvens (Hz)
t_samp = 1X dt_0
t_samp = 2X dt_0
t_samp = 5X dt_0
t_samp = 1X dt_0 +/− 10%

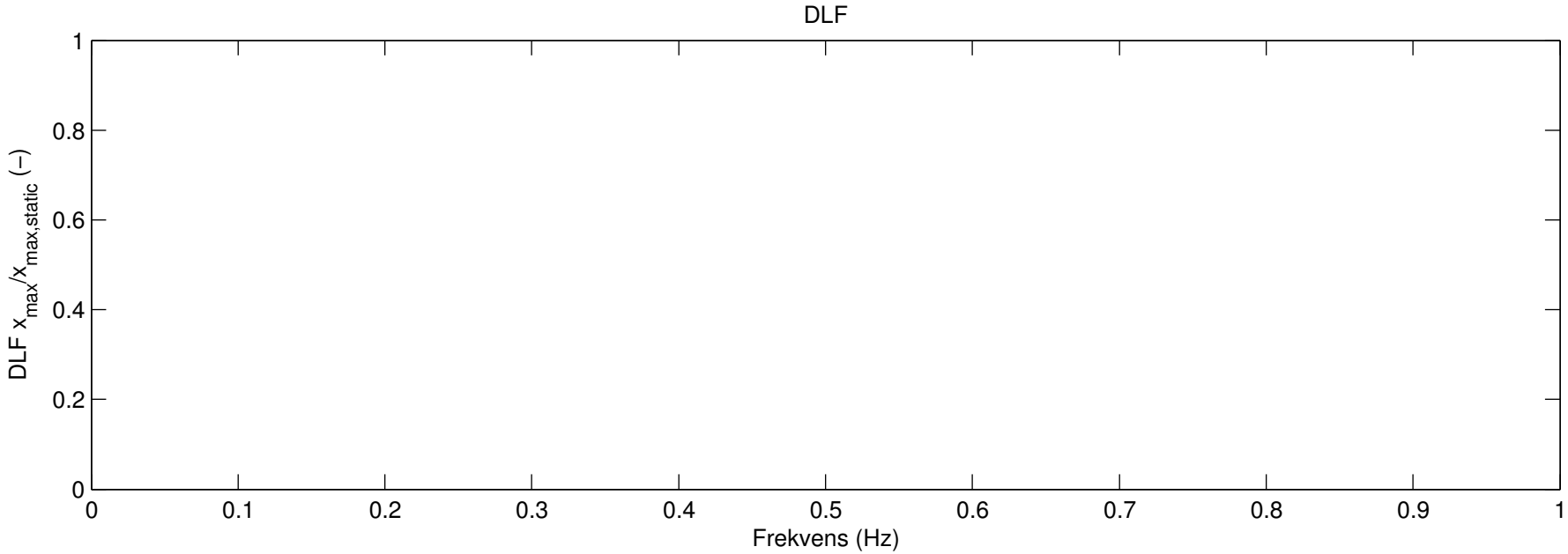

cntrlvar−364
Kraft (N)
Tid (s)
t_{samp} = 1X dt_0

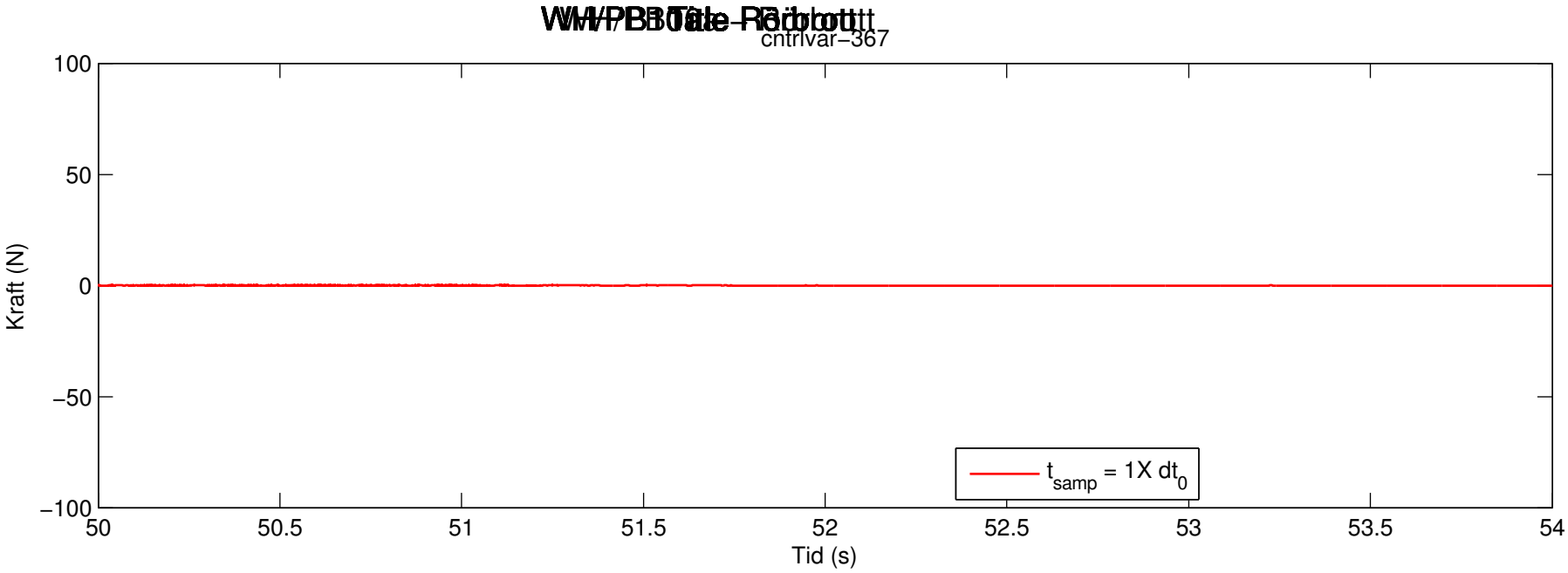

DLF
DLF $x_{max}/x_{max,static}$ (−)
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

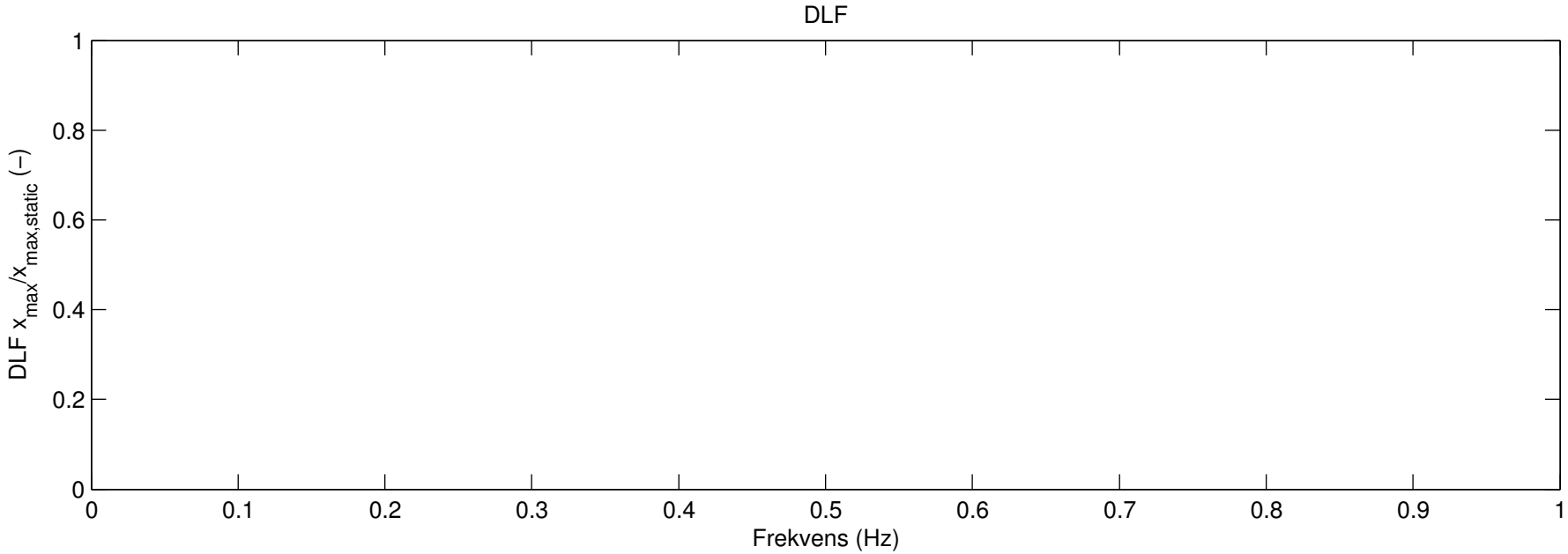

cntrlvar−365
Kraft (N)
Tid (s)
t_{samp} = 1X dt_0

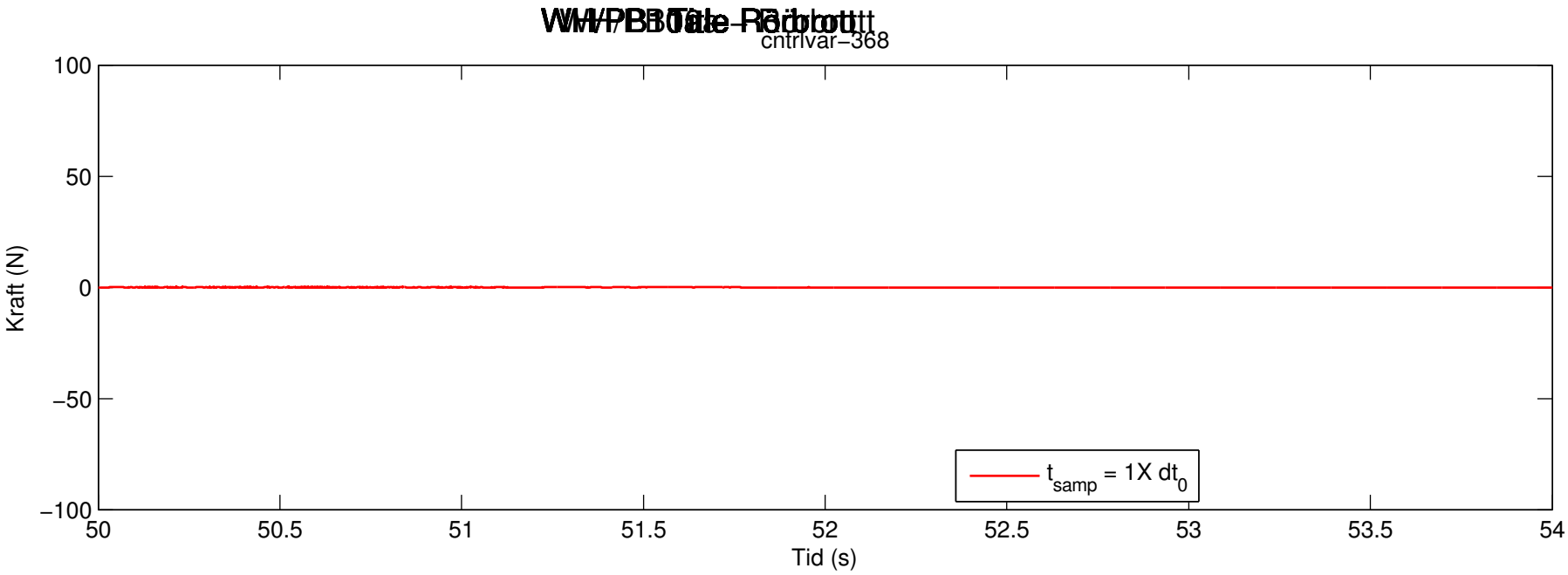

DLF
DLF $x_{max}/x_{max,static}$ (−)
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

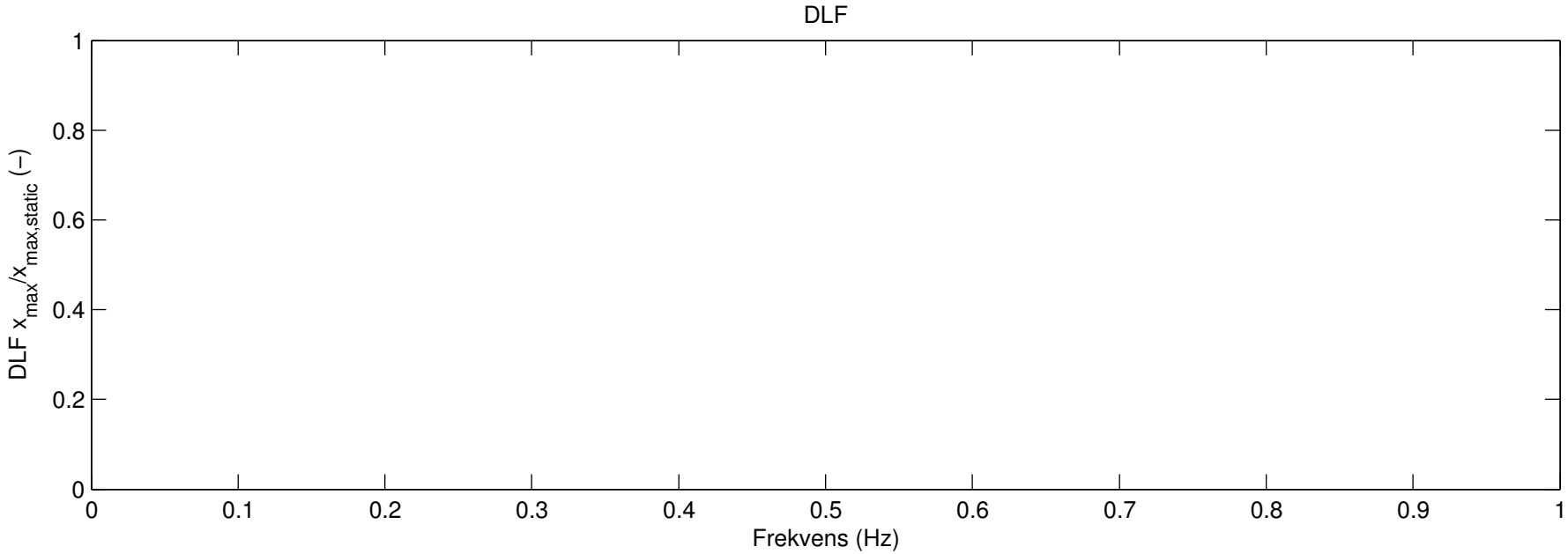

cntrlvar−366
100
50
0
−50
−100
Kraft (N)
50
50.5
51
51.5
52
52.5
53
53.5
54
Tid (s)
t_{samp} = 1X dt_0

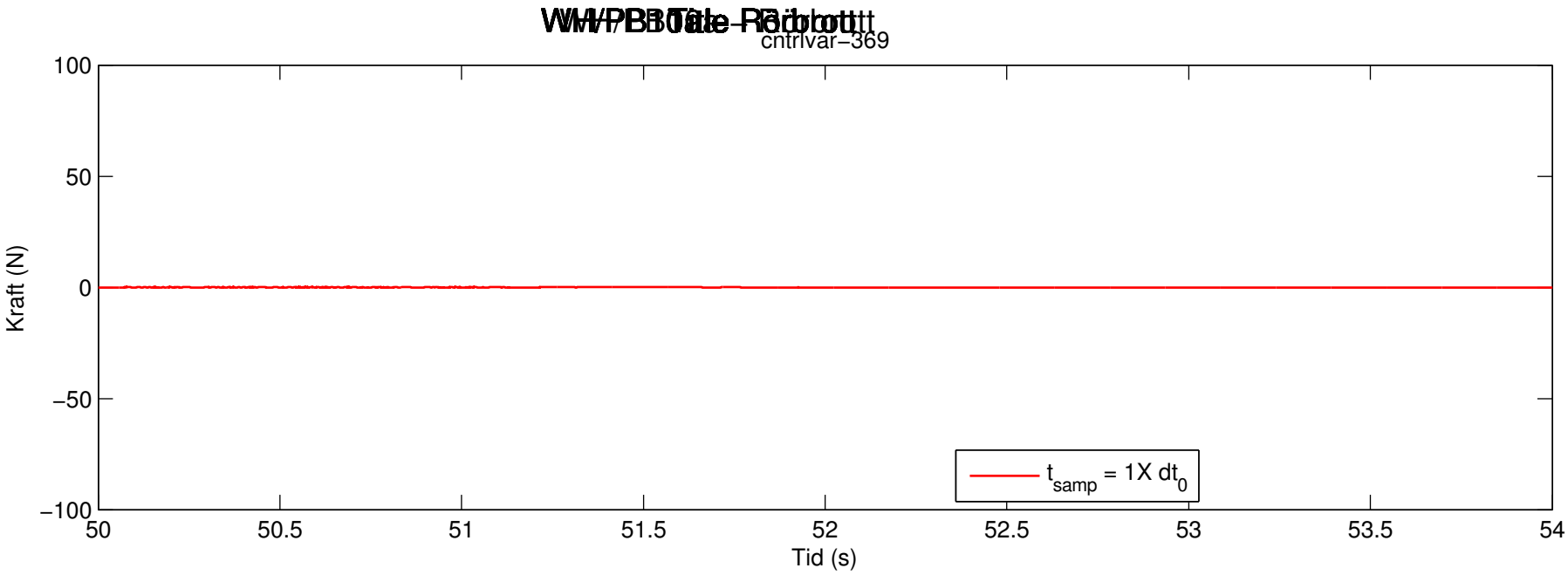

DLF
1
0.8
0.6
0.4
0.2
0
DLF $x_{max}/x_{max,static}$ (−)
0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0.9
1
Frekvens (Hz)

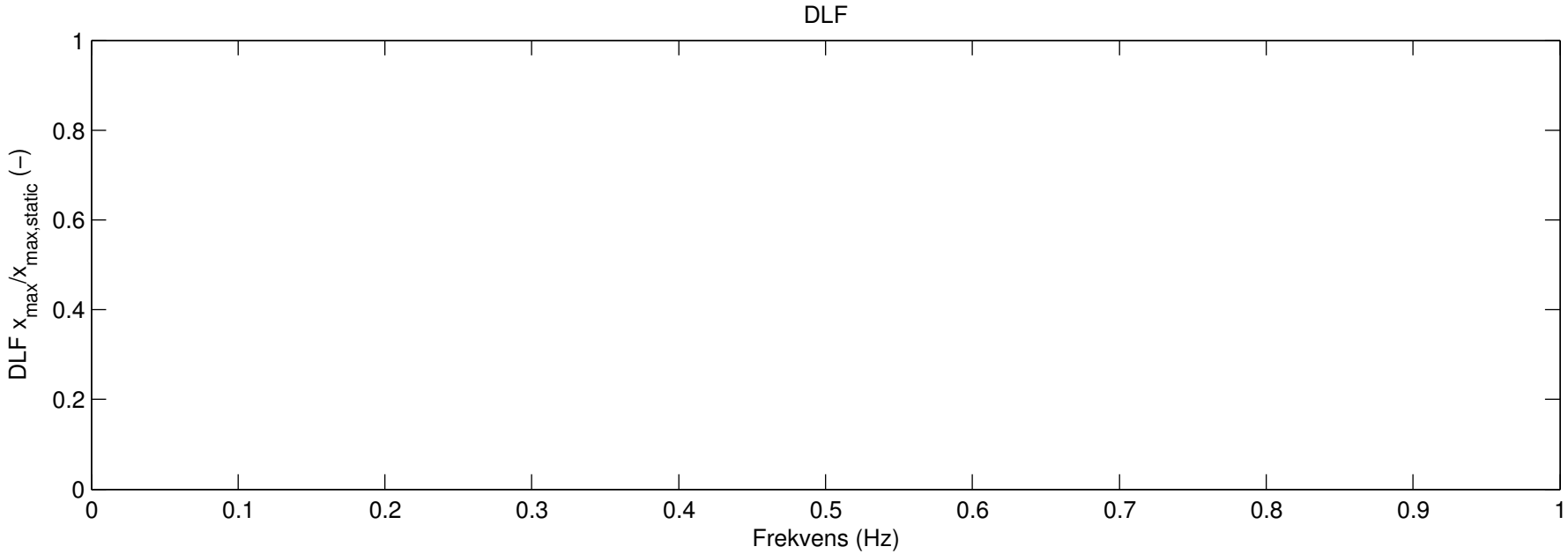

cntrlvar−367
100
50
0
−50
−100
Kraft (N)
50
50.5
51
51.5
52
52.5
53
53.5
54
Tid (s)
t_{samp} = 1X dt_0

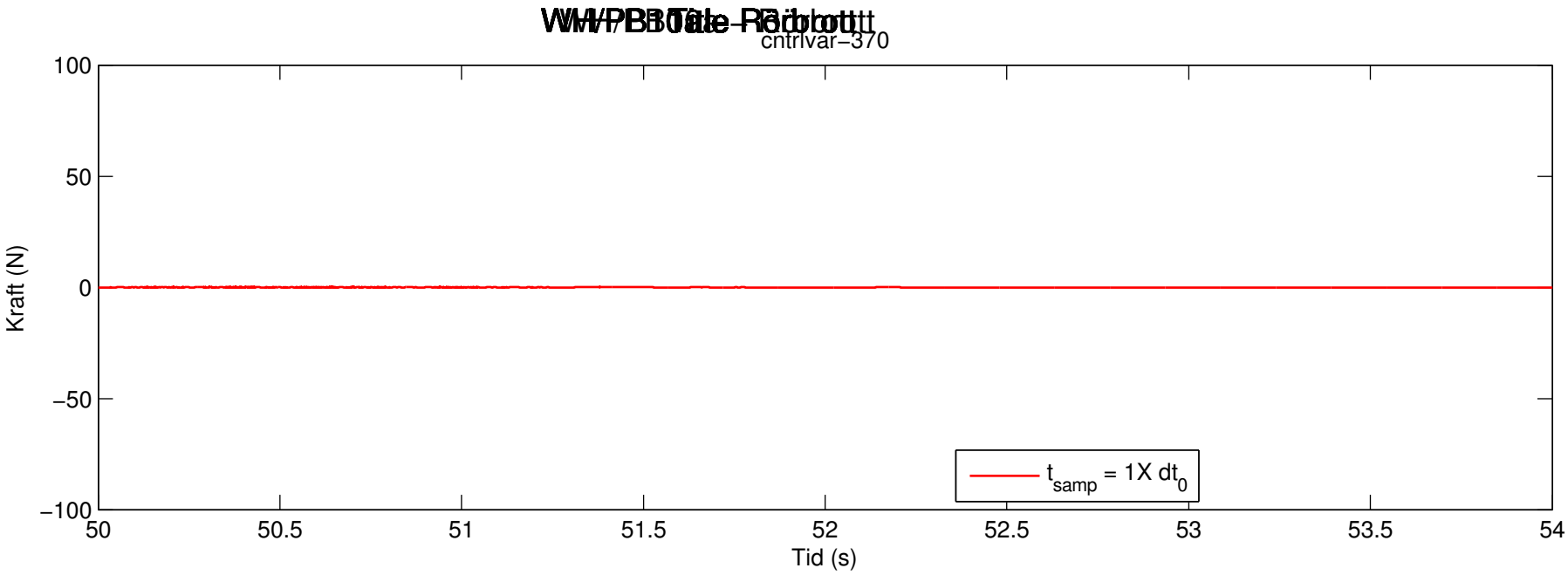

DLF
1
0.8
0.6
0.4
0.2
0
DLF $x_{max}/x_{max,static}$ (−)
0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0.9
1
Frekvens (Hz)

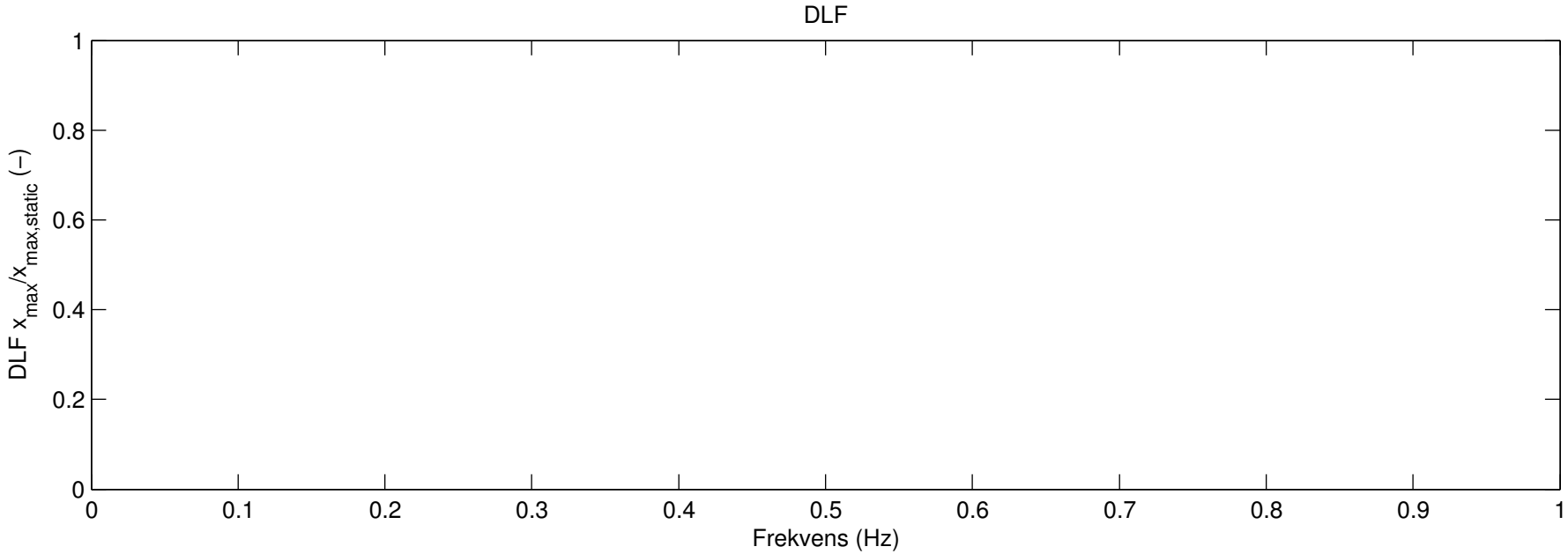

cntrlvar−368
100
50
0
−50
−100
Kraft (N)
50
50.5
51
51.5
52
52.5
53
53.5
54
Tid (s)
t_{samp} = 1X dt_0

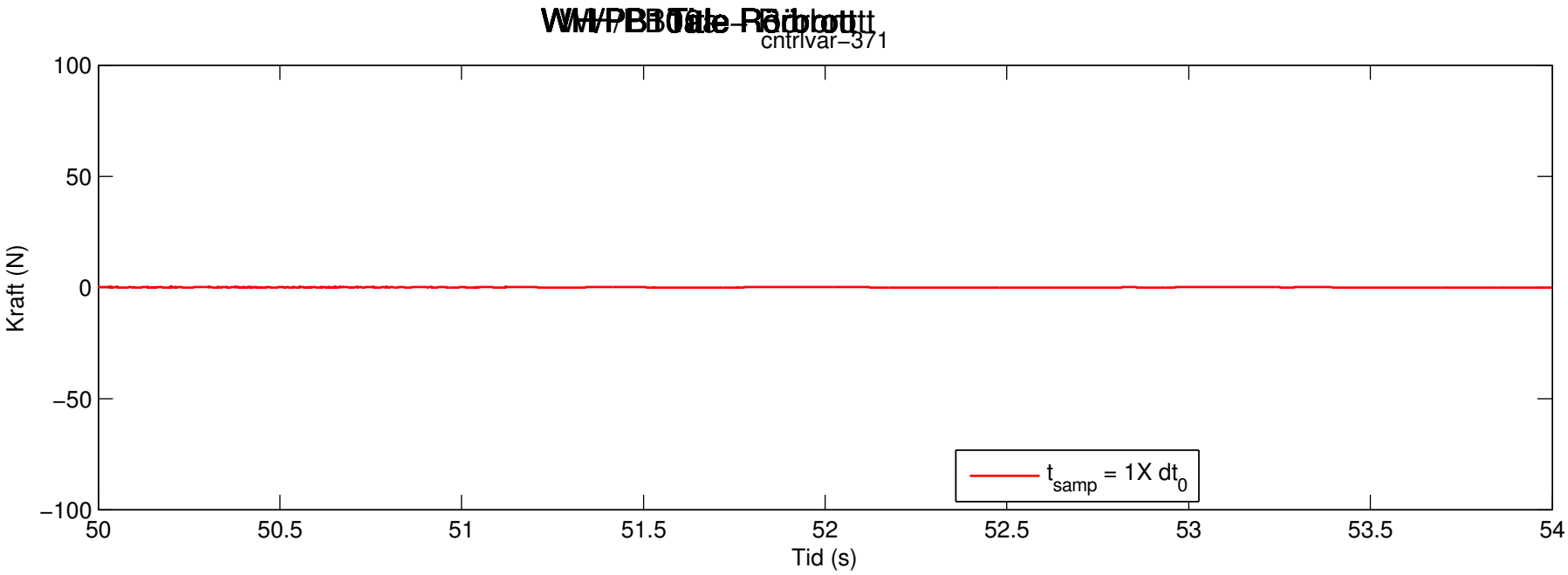

DLF
1
0.8
0.6
0.4
0.2
0
DLF $x_{max}/x_{max,static}$ (−)
0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0.9
1
Frekvens (Hz)

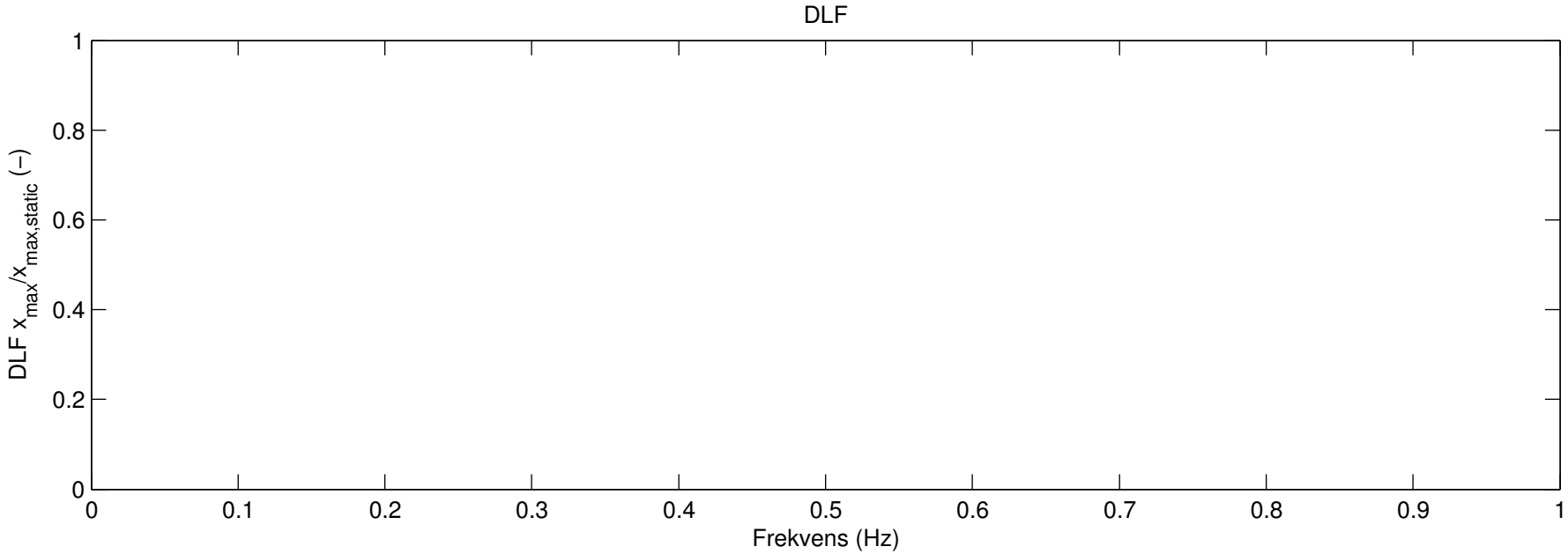

cntrlvar−369
100
50
0
−50
−100
Kraft (N)
50
50.5
51
51.5
52
52.5
53
53.5
54
Tid (s)
t_{samp} = 1X dt_0

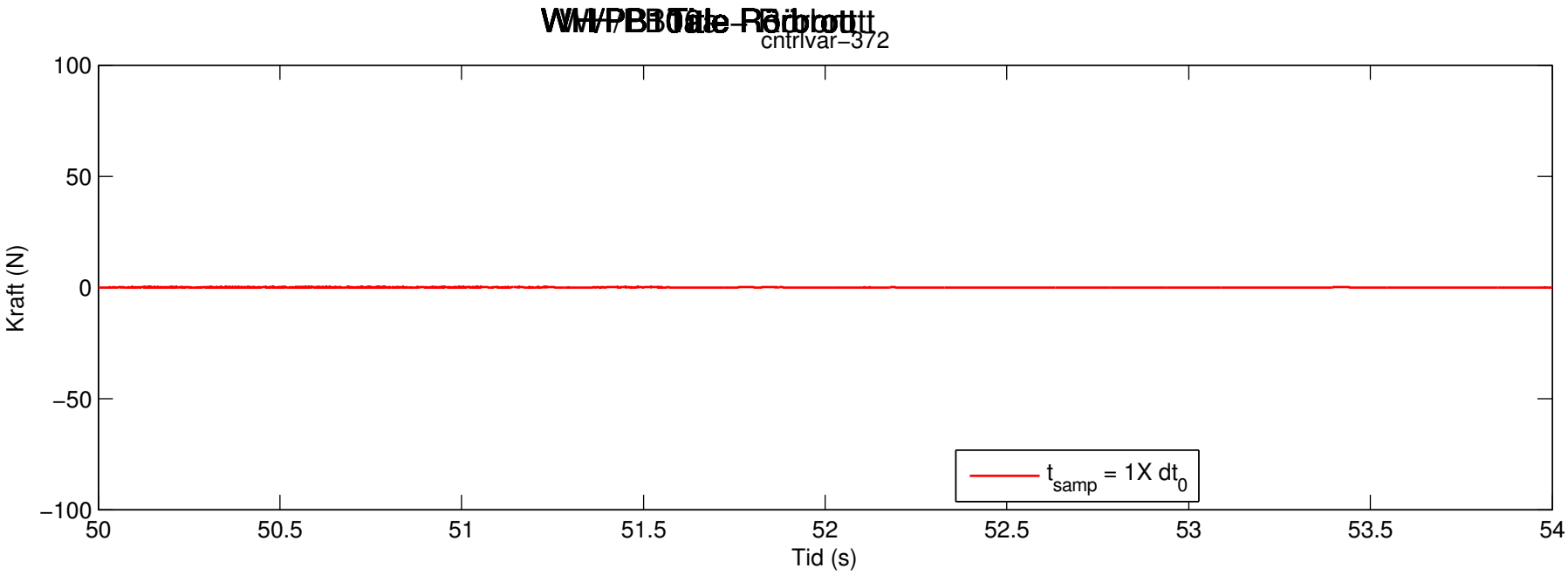

DLF
1
0.8
0.6
0.4
0.2
0
DLF $x_{max}/x_{max,static}$ (−)
0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0.9
1
Frekvens (Hz)

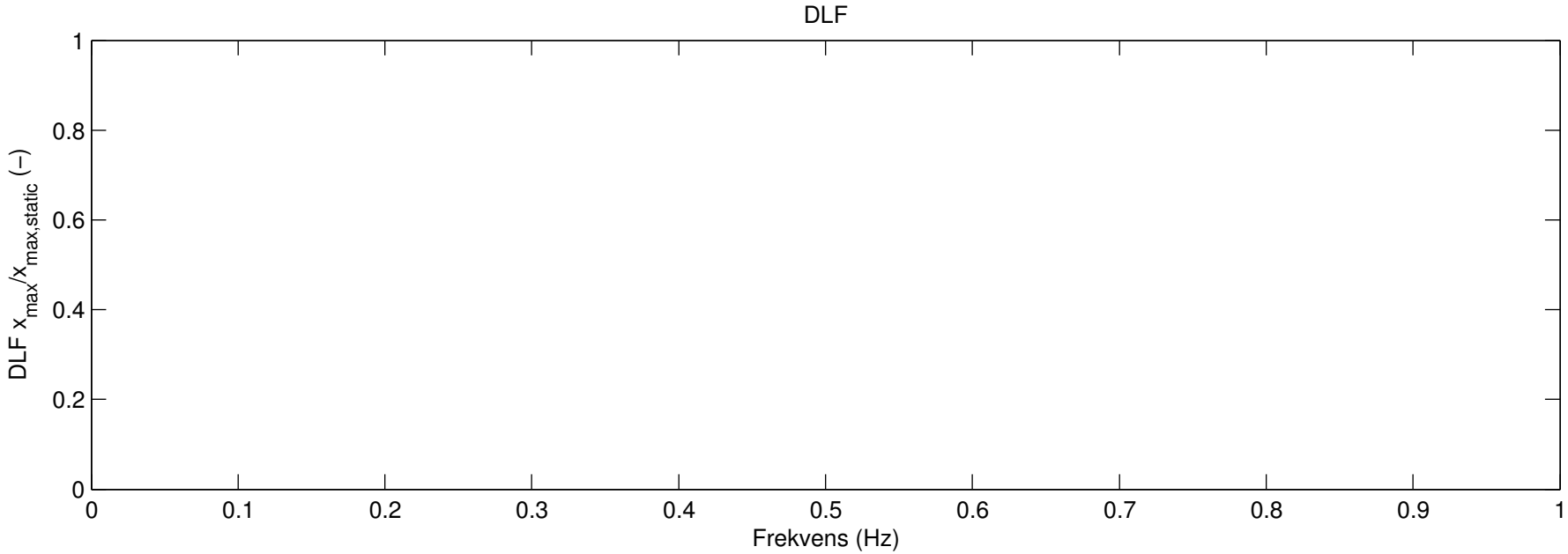

cntrlvar−370
100
50
0
−50
−100
Kraft (N)
50
50.5
51
51.5
52
52.5
53
53.5
54
Tid (s)
t_{samp} = 1X dt_0

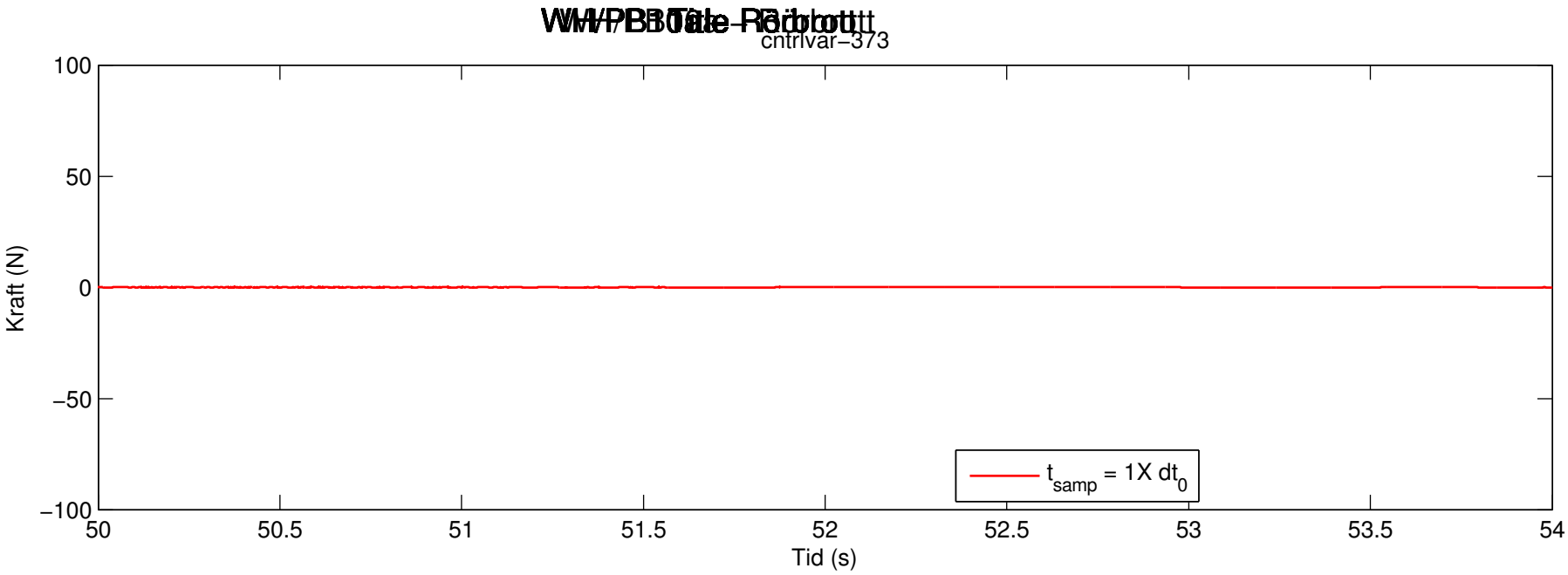

DLF
1
0.8
0.6
0.4
0.2
0
DLF $x_{max}/x_{max,static}$ (−)
0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0.9
1
Frekvens (Hz)

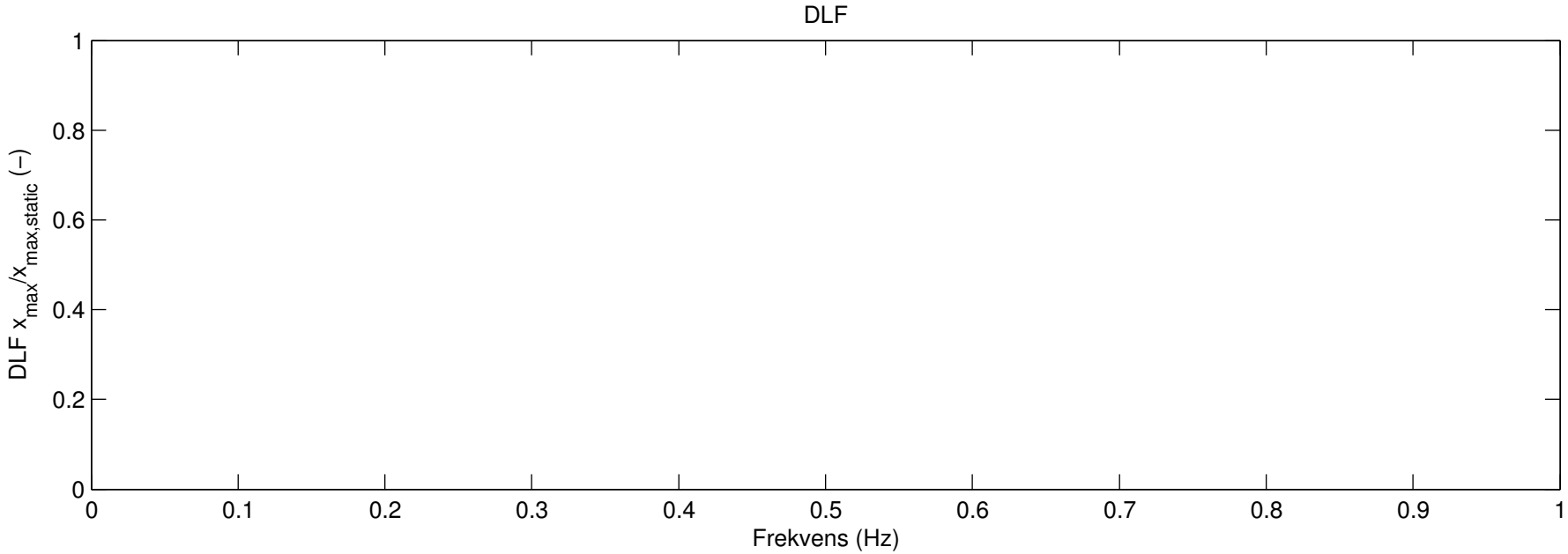

cntrlvar−371
100
50
0
−50
−100
Kraft (N)
50
50.5
51
51.5
52
52.5
53
53.5
54
Tid (s)
t_{samp} = 1X dt_0

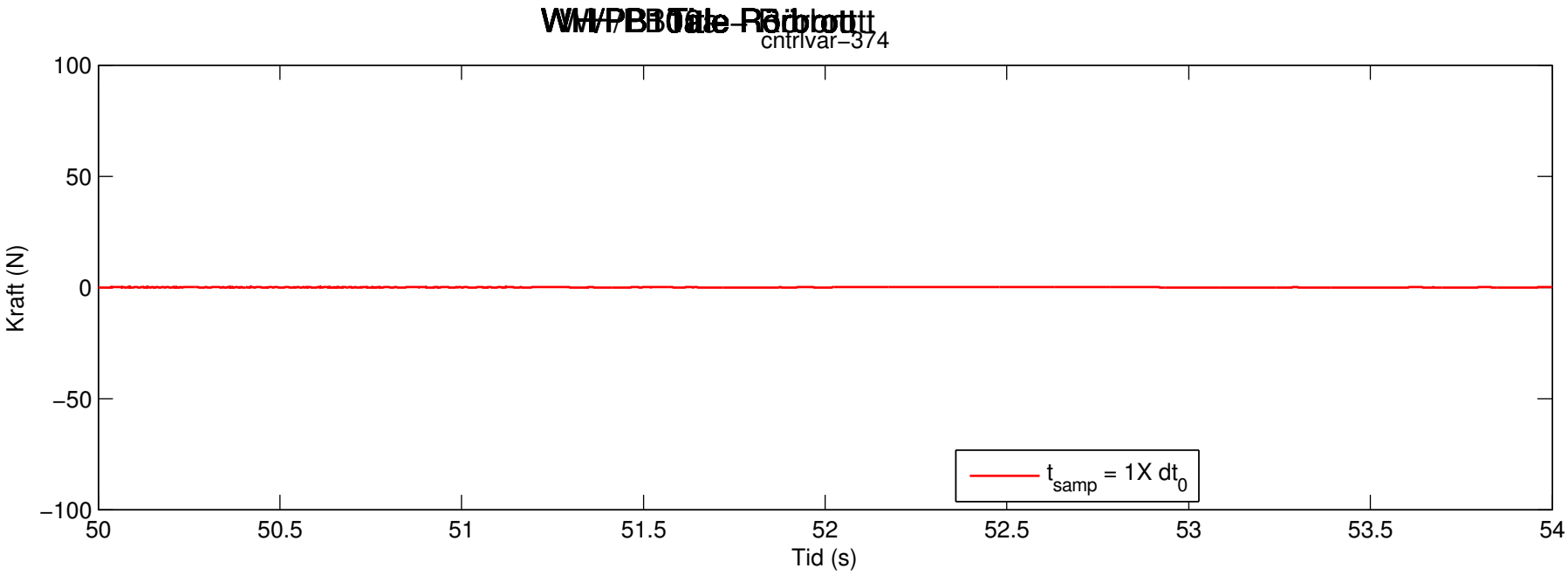

DLF
1
0.8
0.6
0.4
0.2
0
DLF $x_{max}/x_{max,static}$ (−)
0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0.9
1
Frekvens (Hz)

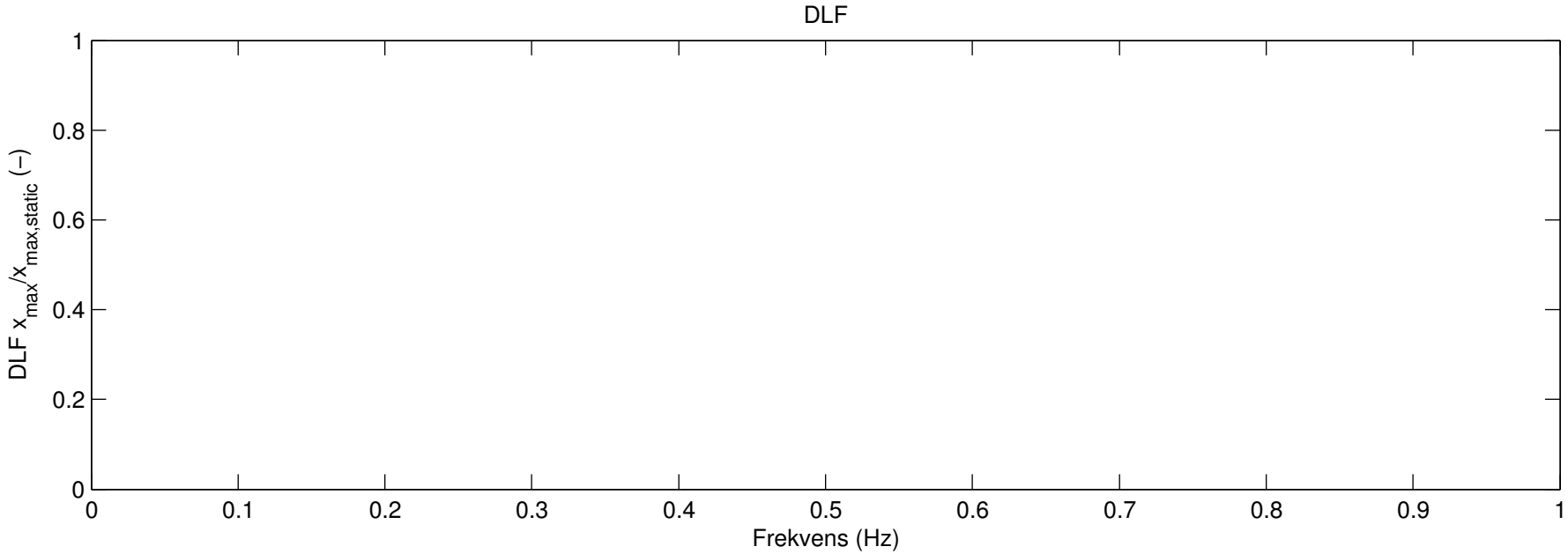

cntrlvar−372
100
50
0
−50
−100
Kraft (N)
50
50.5
51
51.5
52
52.5
53
53.5
54
Tid (s)
t_{samp} = 1X dt_0

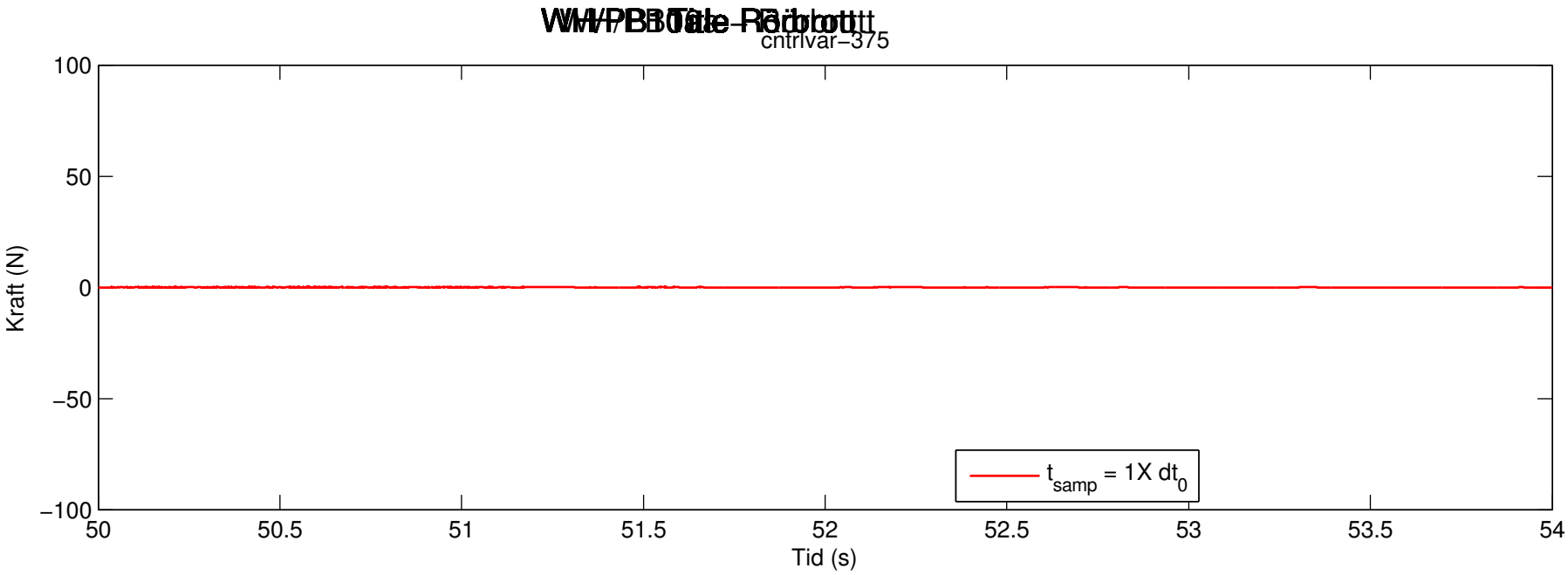

DLF
1
0.8
0.6
0.4
0.2
0
DLF $x_{max}/x_{max,static}$ (−)
0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0.9
1
Frekvens (Hz)

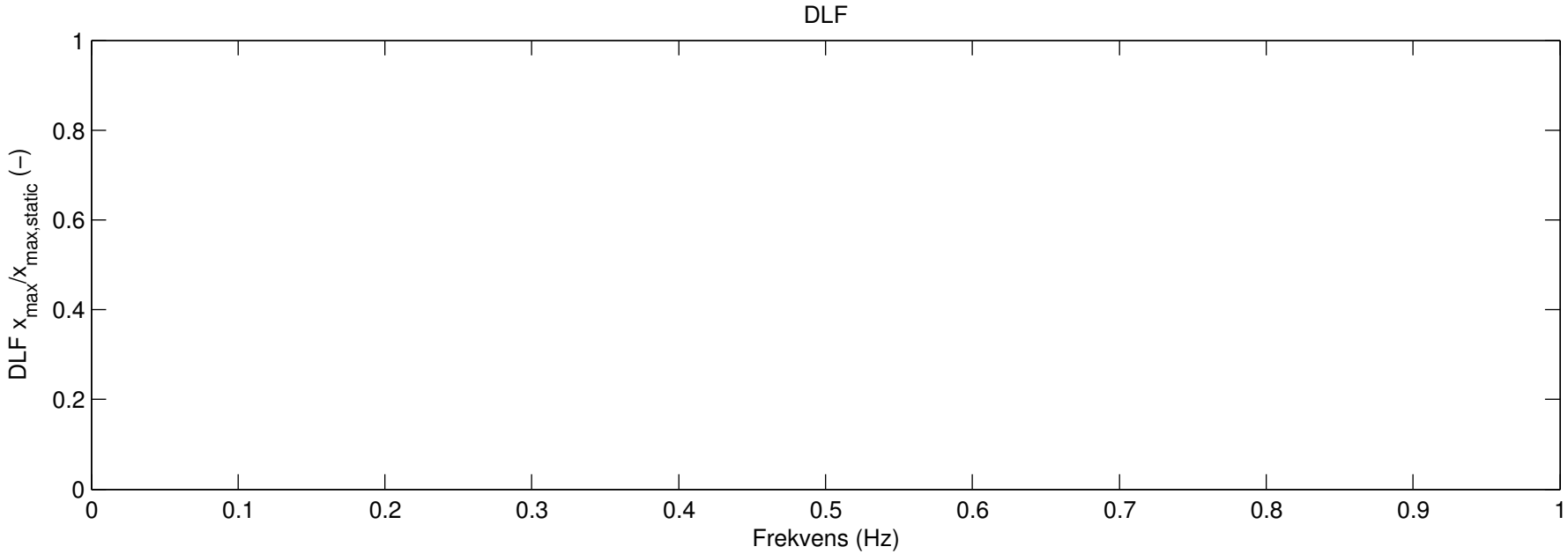

cntrlvar−373
100
50
0
−50
−100
Kraft (N)
50
50.5
51
51.5
52
52.5
53
53.5
54
Tid (s)
t_{samp} = 1X dt_0

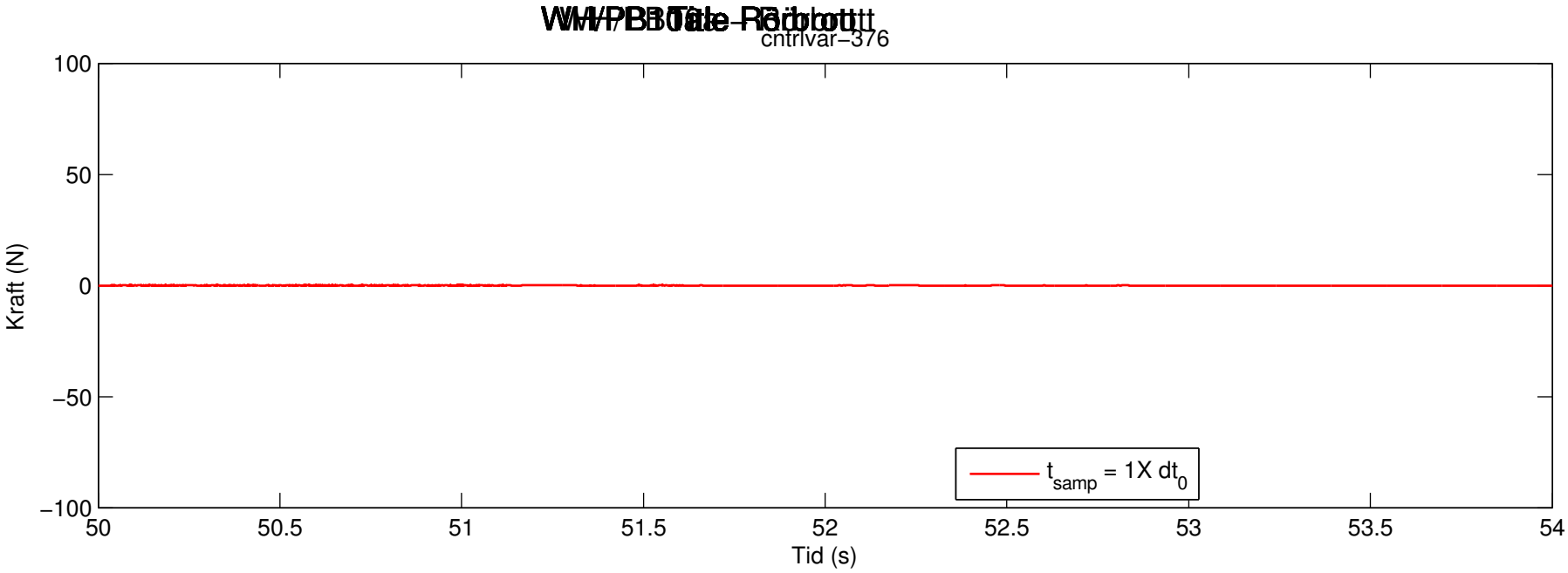

DLF
1
0.8
0.6
0.4
0.2
0
DLF $x_{max}/x_{max,static}$ (−)
0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0.9
1
Frekvens (Hz)

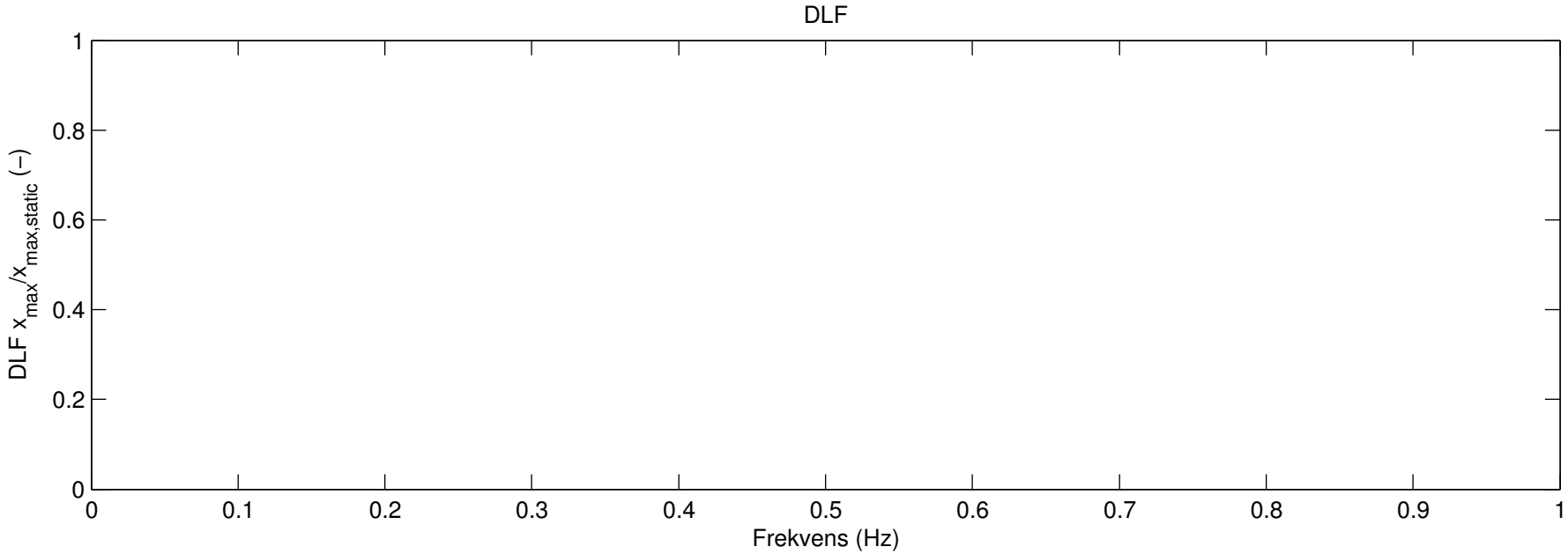

cntrlvar−374
100
50
0
−50
−100
Kraft (N)
50
50.5
51
51.5
52
52.5
53
53.5
54
Tid (s)
t_{samp} = 1X dt_0

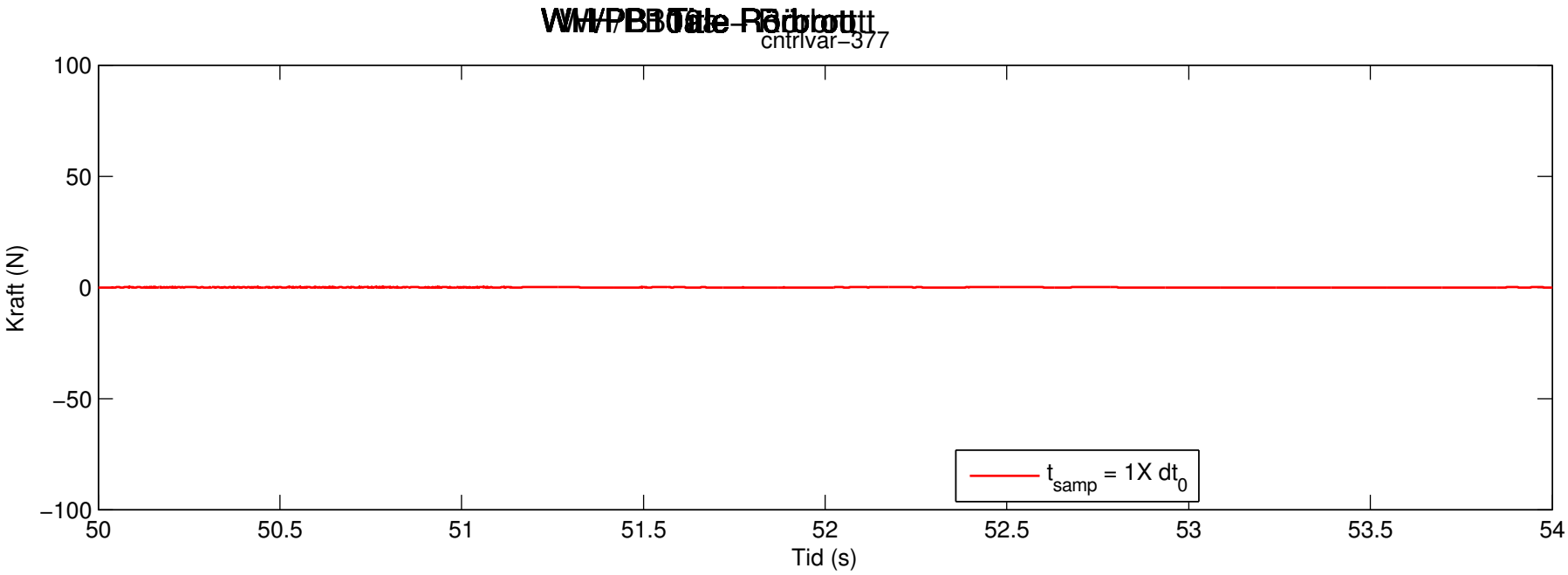

DLF
1
0.8
0.6
0.4
0.2
0
DLF $x_{max}/x_{max,static}$ (−)
0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0.9
1
Frekvens (Hz)

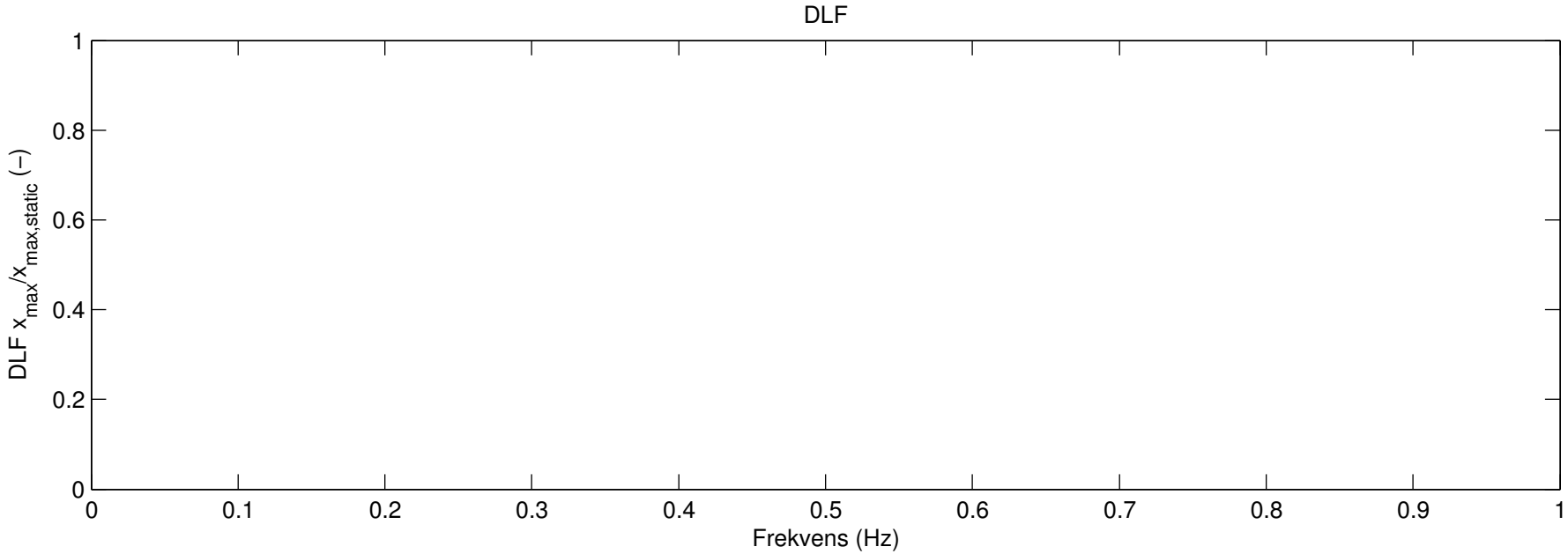

cntrlvar−375
100
50
0
−50
−100
Kraft (N)
50
50.5
51
51.5
52
52.5
53
53.5
54
Tid (s)
t_{samp} = 1X dt_0

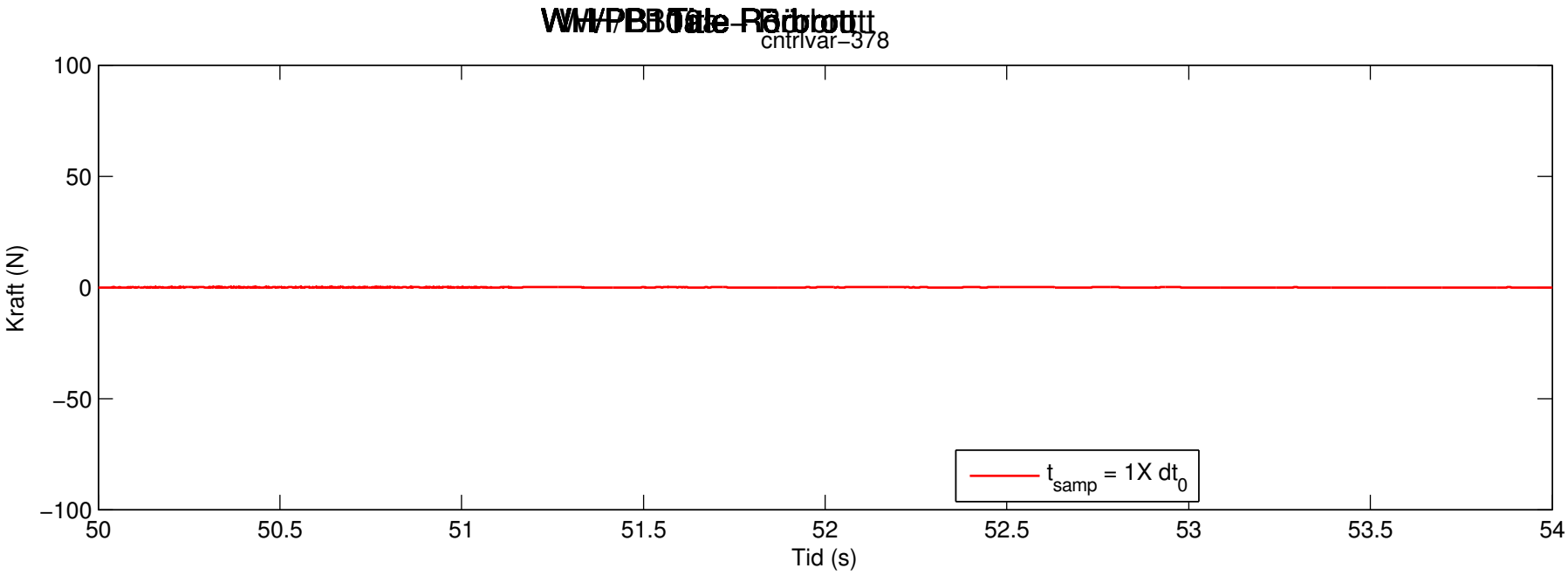

DLF
1
0.8
0.6
0.4
0.2
0
DLF $x_{max}/x_{max,static}$ (−)
0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0.9
1
Frekvens (Hz)

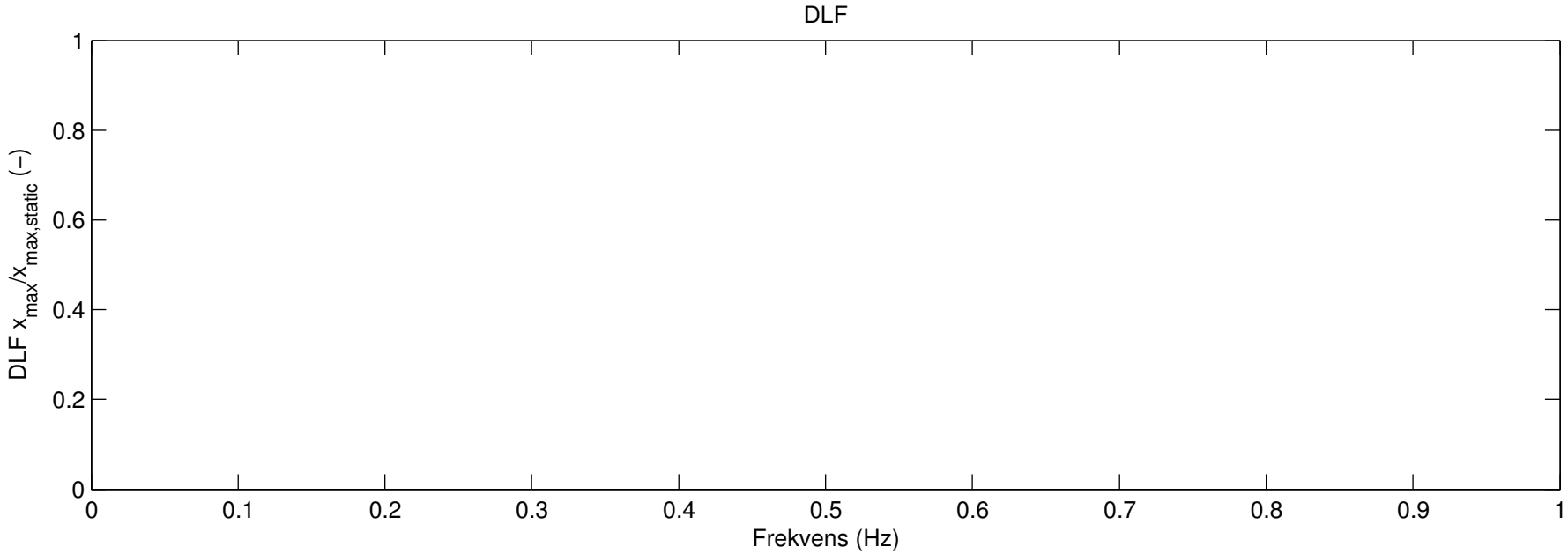

cntrlvar−376
100
50
0
−50
−100
Kraft (N)
50
50.5
51
51.5
52
52.5
53
53.5
54
Tid (s)
t_{samp} = 1X dt_0

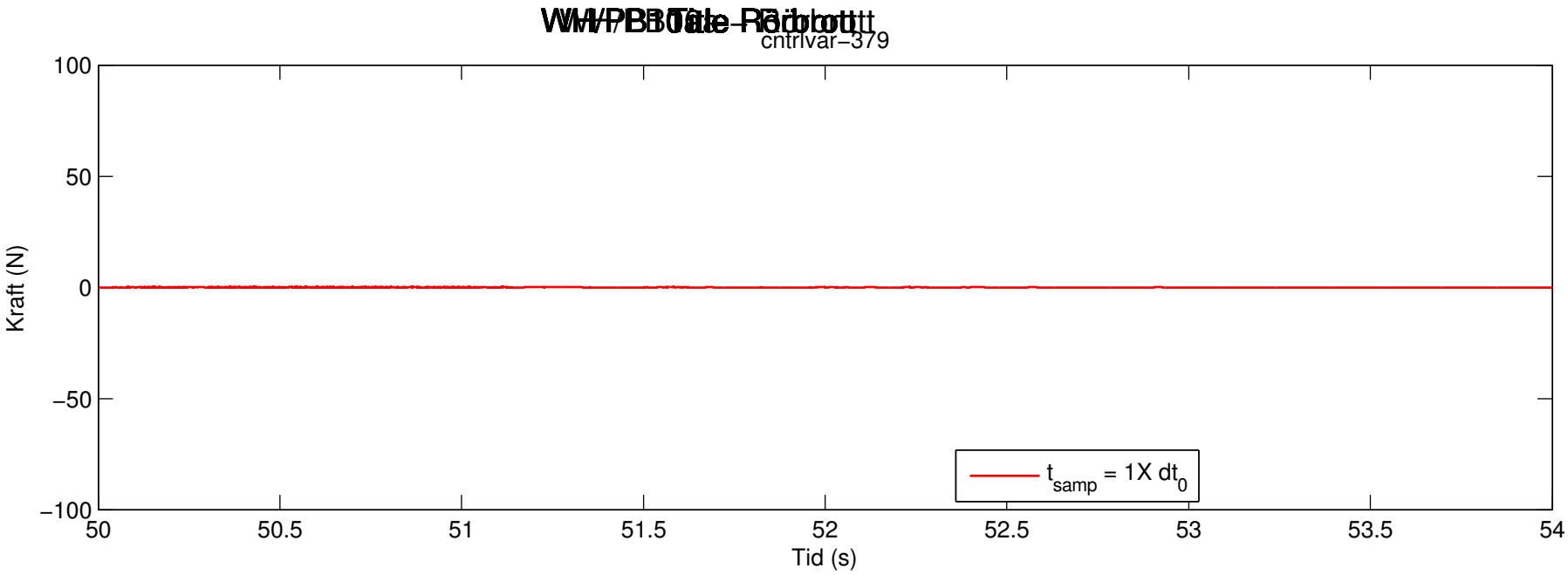

DLF
1
0.8
0.6
0.4
0.2
0
DLF $x_{max}/x_{max,static}$ (−)
0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0.9
1
Frekvens (Hz)

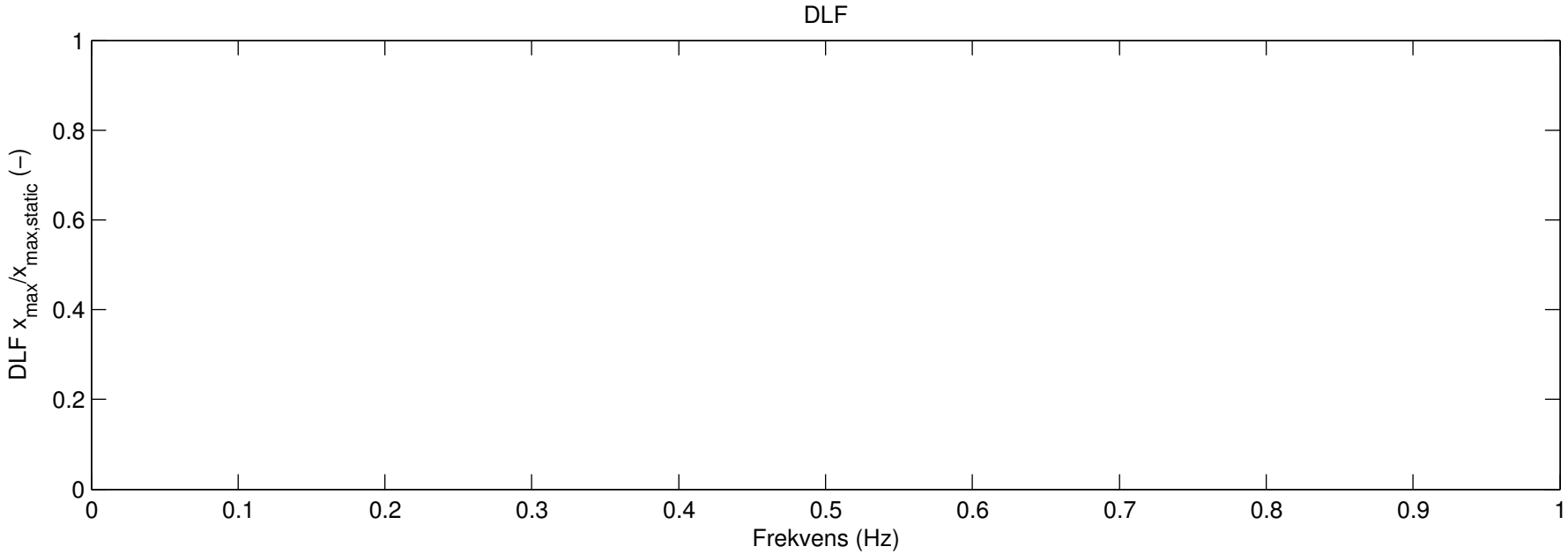

cntrlvar−377
100
50
0
−50
−100
Kraft (N)
50
50.5
51
51.5
52
52.5
53
53.5
54
Tid (s)
t_{samp} = 1X dt_0

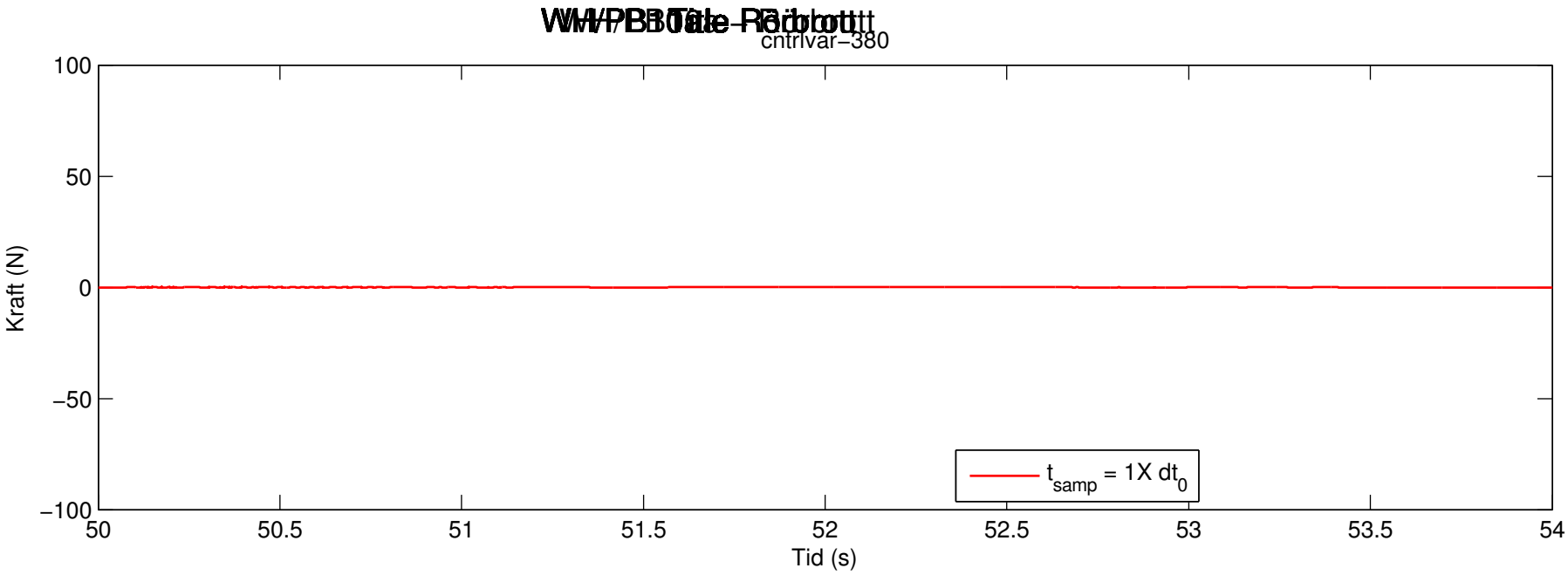

DLF
1
0.8
0.6
0.4
0.2
0
DLF $x_{max}/x_{max,static}$ (−)
0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0.9
1
Frekvens (Hz)

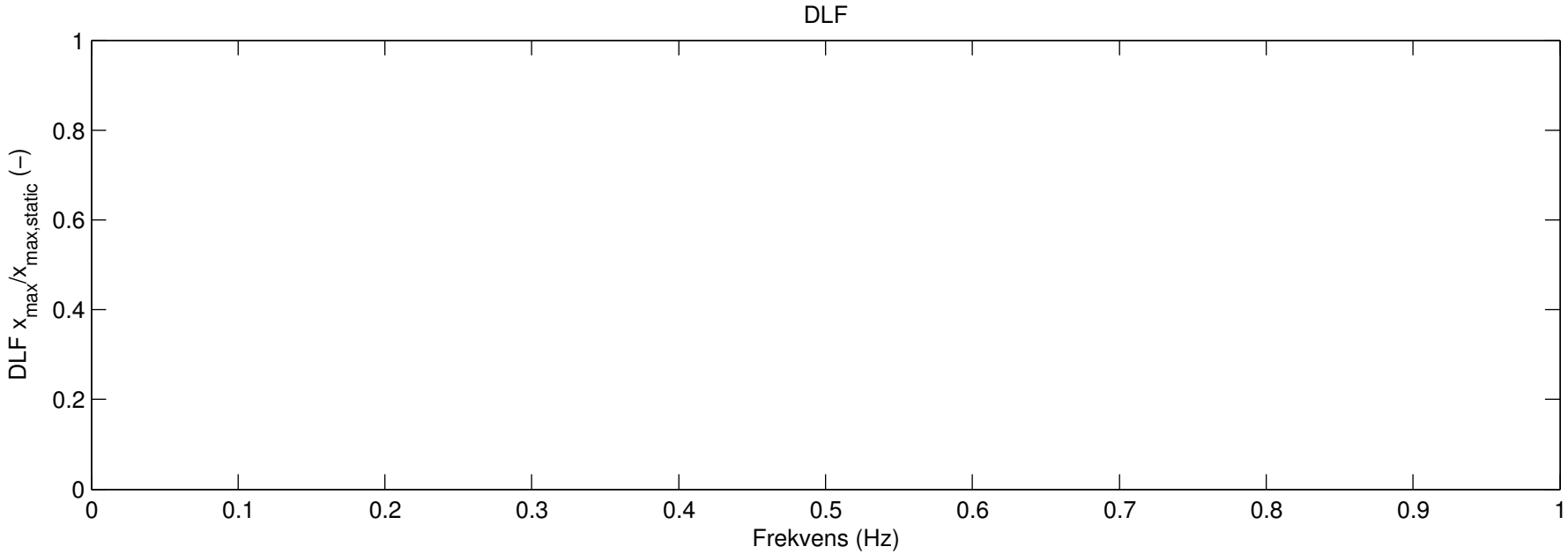

cntrlvar−378
100
50
0
−50
−100
Kraft (N)
50
50.5
51
51.5
52
52.5
53
53.5
54
Tid (s)
t_{samp} = 1X dt_0

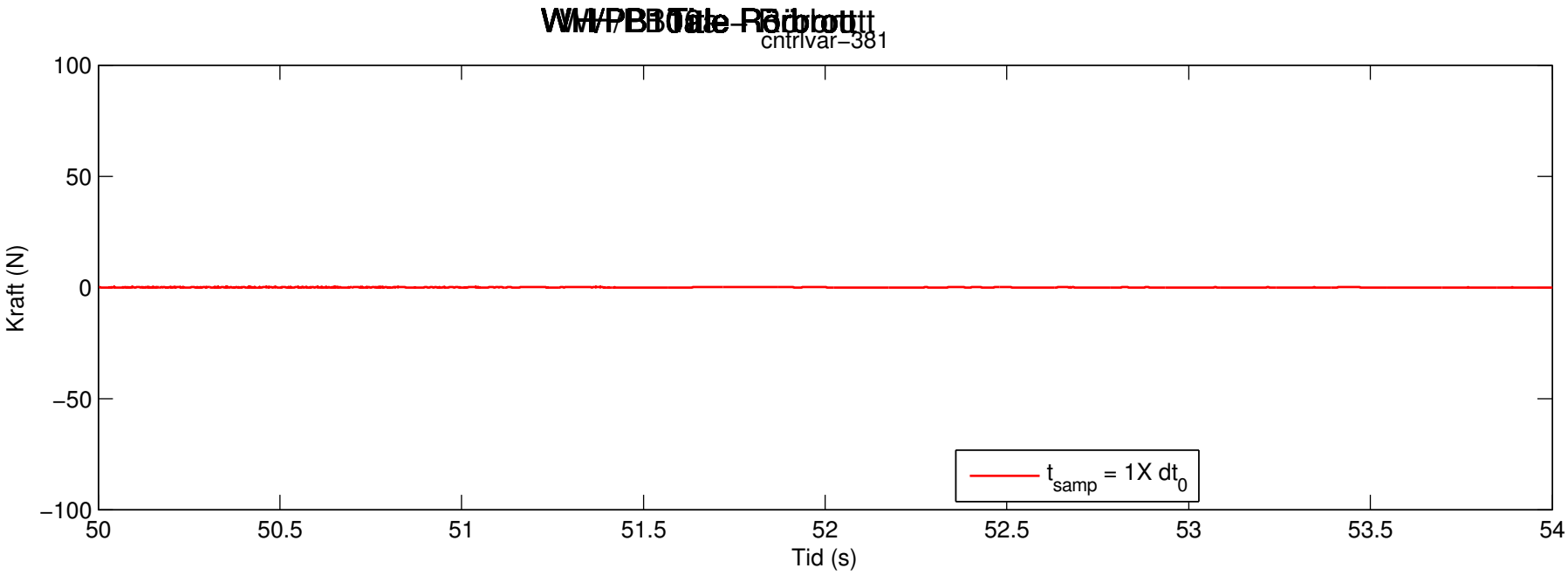

DLF
1
0.8
0.6
0.4
0.2
0
DLF $x_{max}/x_{max,static}$ (−)
0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0.9
1
Frekvens (Hz)

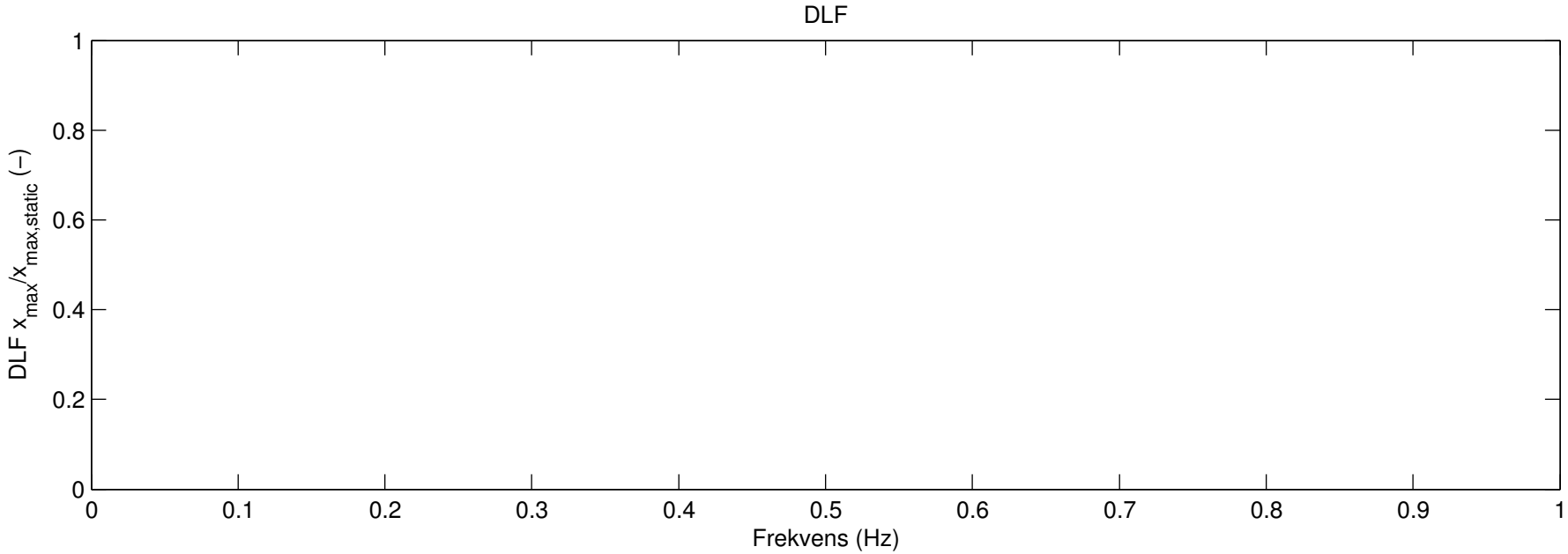

cntrlvar−379
100
50
0
−50
−100
Kraft (N)
50
50.5
51
51.5
52
52.5
53
53.5
54
Tid (s)
t_{samp} = 1X dt_0

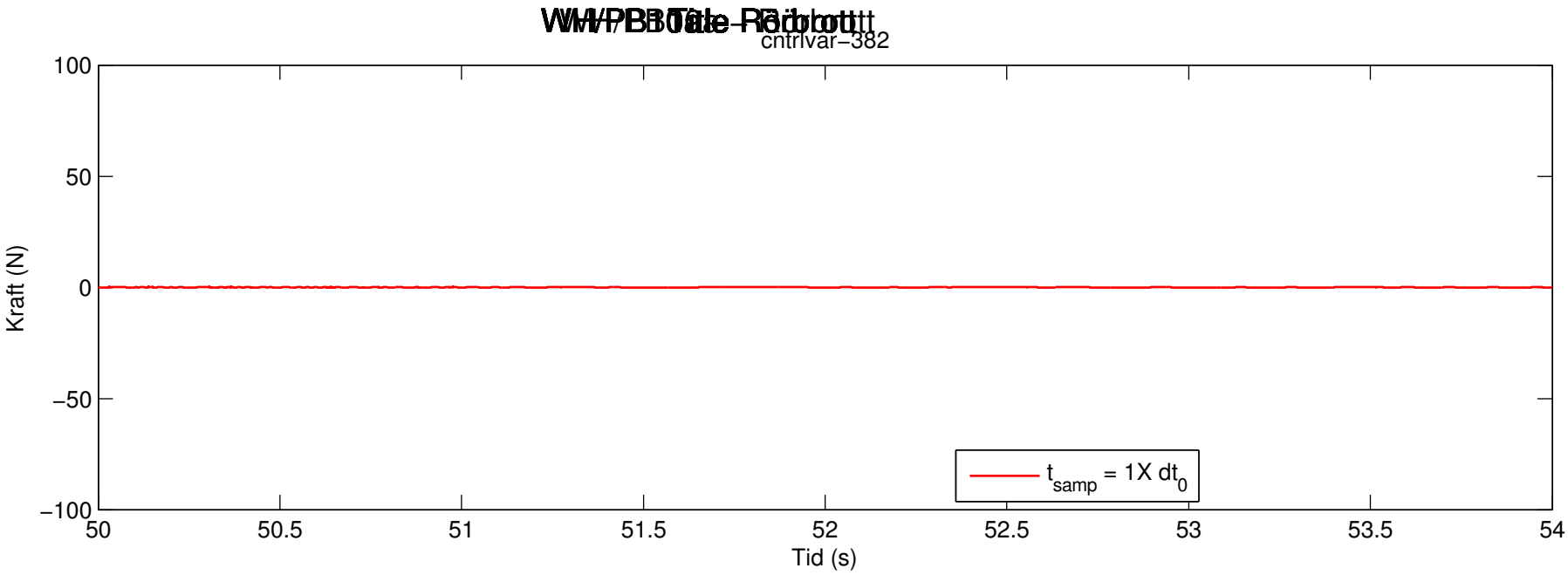

DLF
1
0.8
0.6
0.4
0.2
0
DLF $x_{max}/x_{max,static}$ (−)
0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0.9
1
Frekvens (Hz)

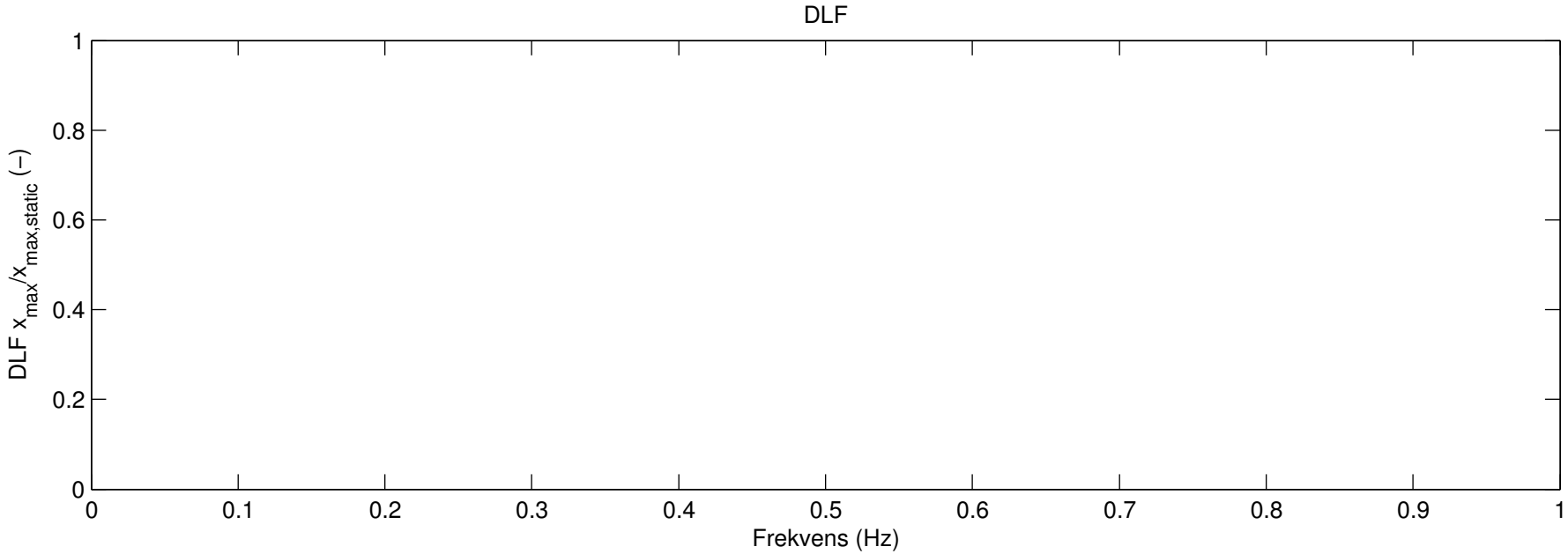

cntrlvar−380
100
50
0
−50
−100
Kraft (N)
50
50.5
51
51.5
52
52.5
53
53.5
54
Tid (s)
t_{samp} = 1X dt_0

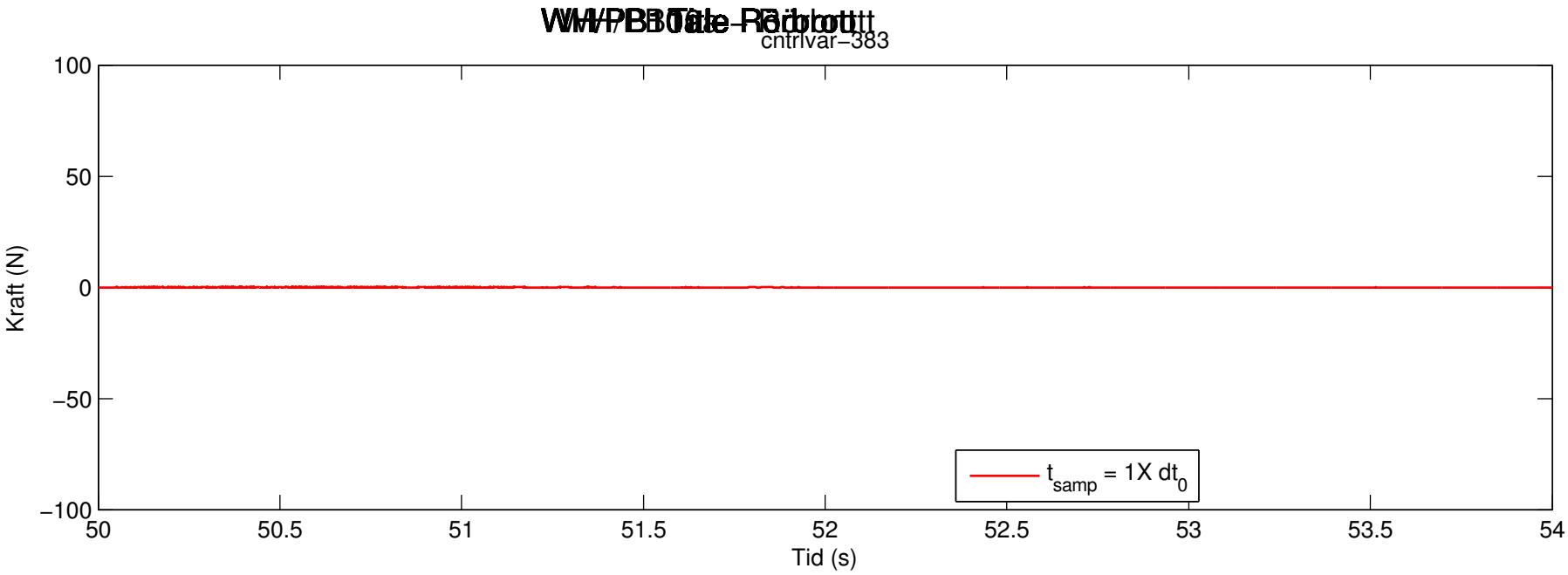

DLF
1
0.8
0.6
0.4
0.2
0
DLF $x_{max}/x_{max,static}$ (−)
0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0.9
1
Frekvens (Hz)

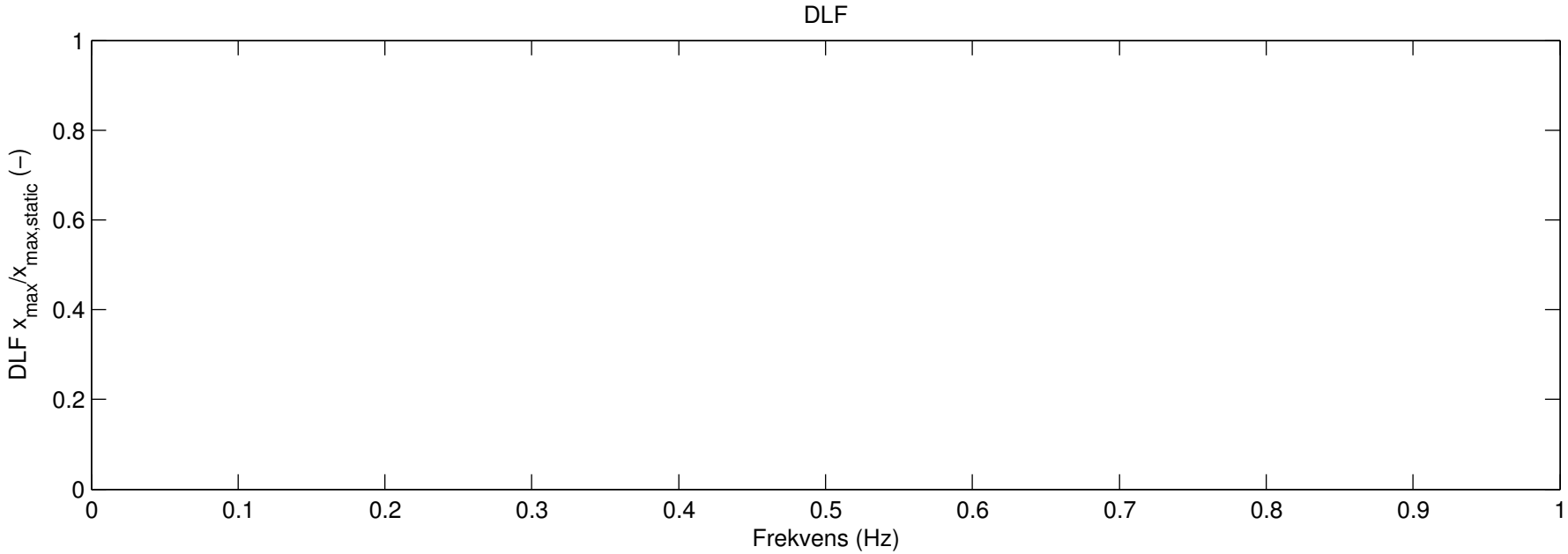

cntrlvar−381
100
50
0
−50
−100
Kraft (N)
50
50.5
51
51.5
52
52.5
53
53.5
54
Tid (s)
t_{samp} = 1X dt_0

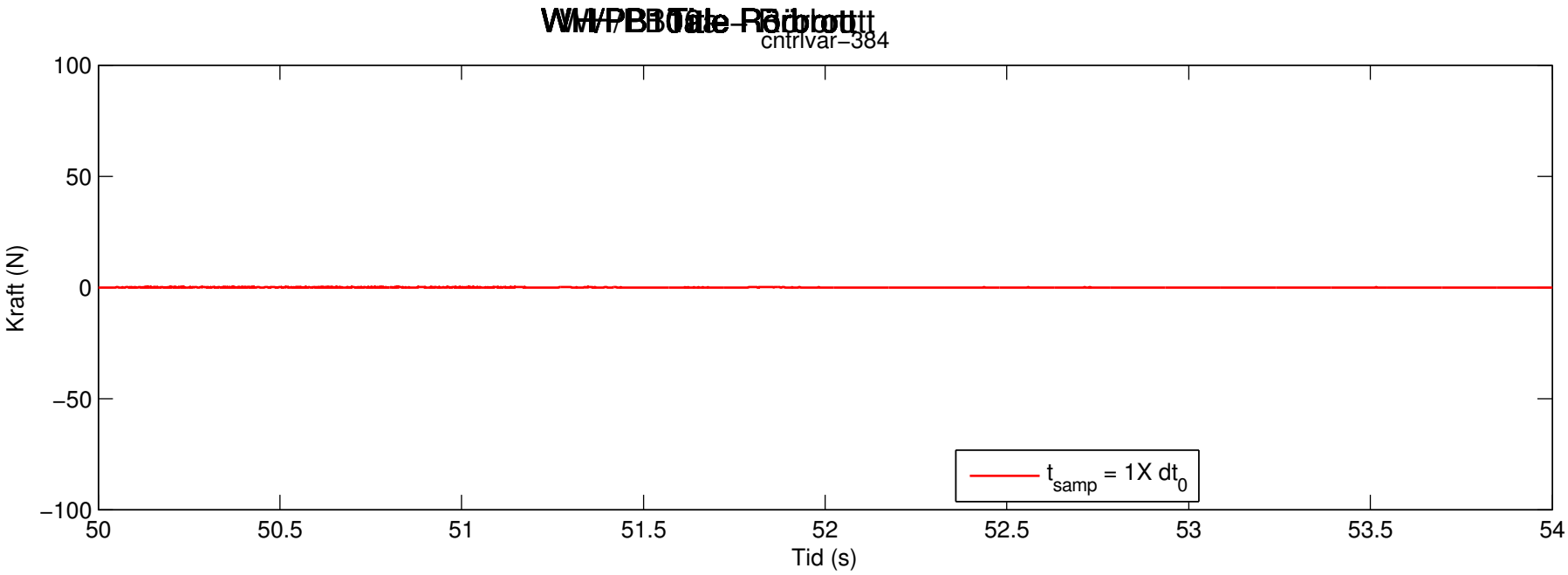

DLF
1
0.8
0.6
0.4
0.2
0
DLF $x_{max}/x_{max,static}$ (−)
0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0.9
1
Frekvens (Hz)

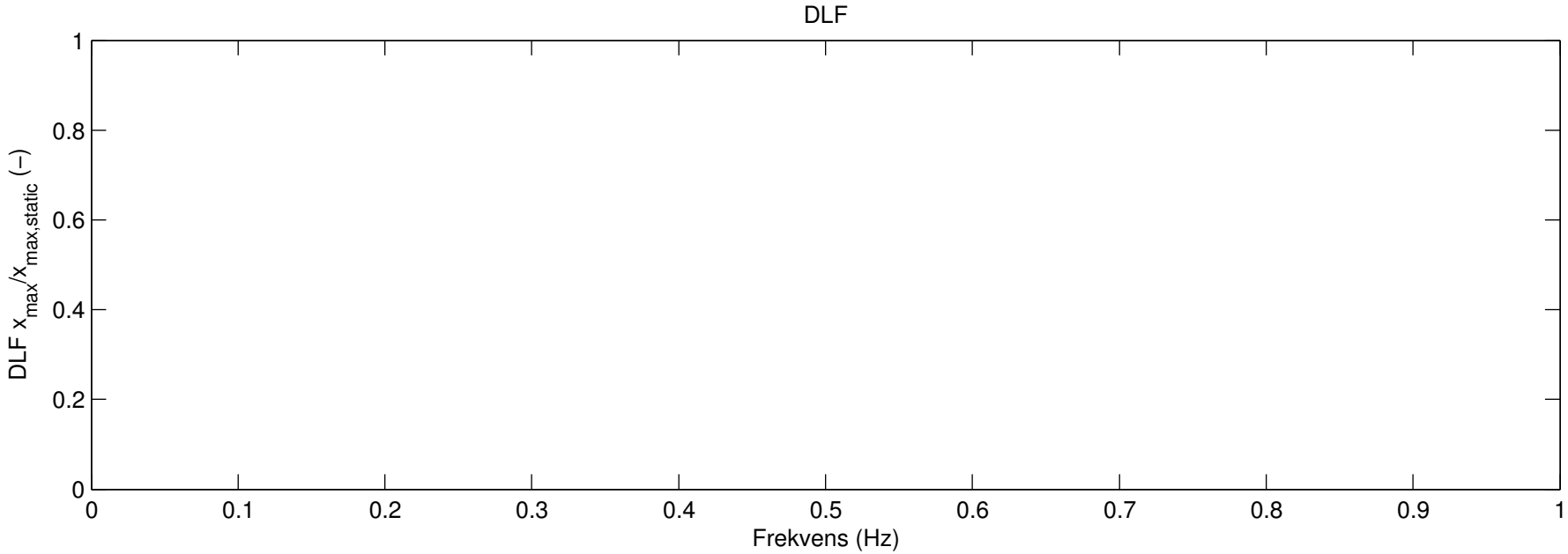

cntrlvar−382
100
50
0
−50
−100
Kraft (N)
50
50.5
51
51.5
52
52.5
53
53.5
54
Tid (s)
t_{samp} = 1X dt_0

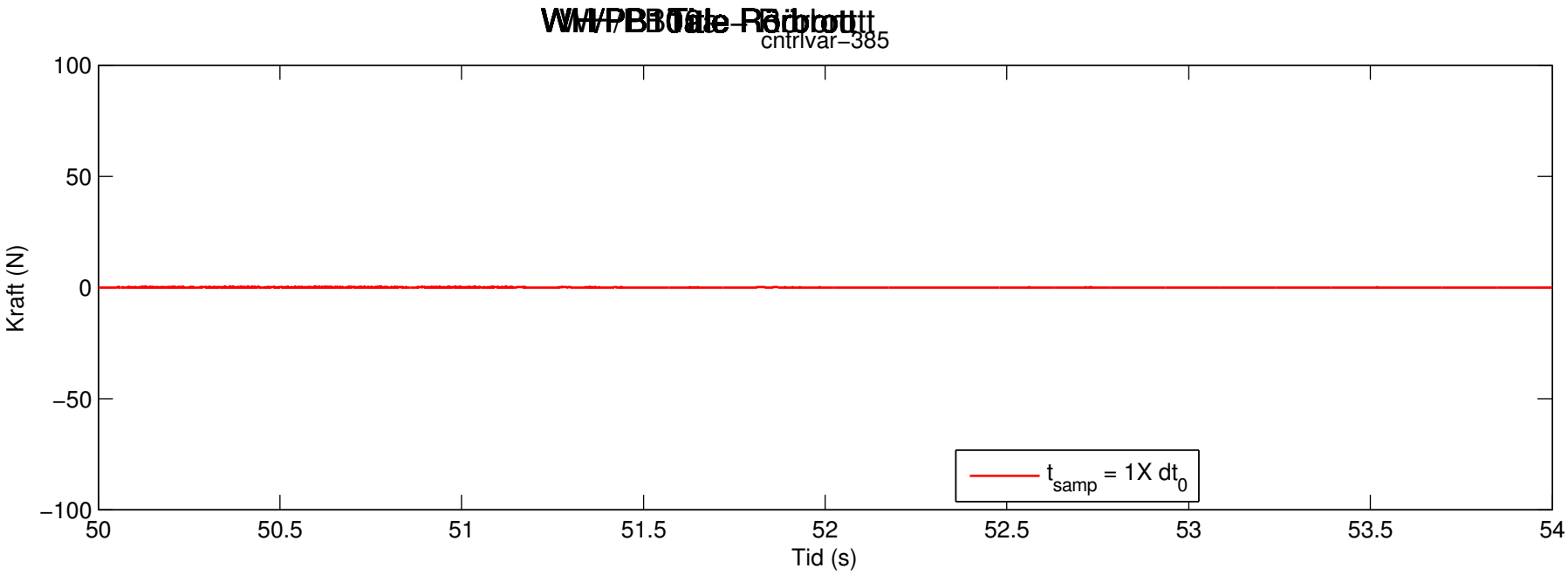

DLF
1
0.8
0.6
0.4
0.2
0
DLF $x_{max}/x_{max,static}$ (−)
0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0.9
1
Frekvens (Hz)

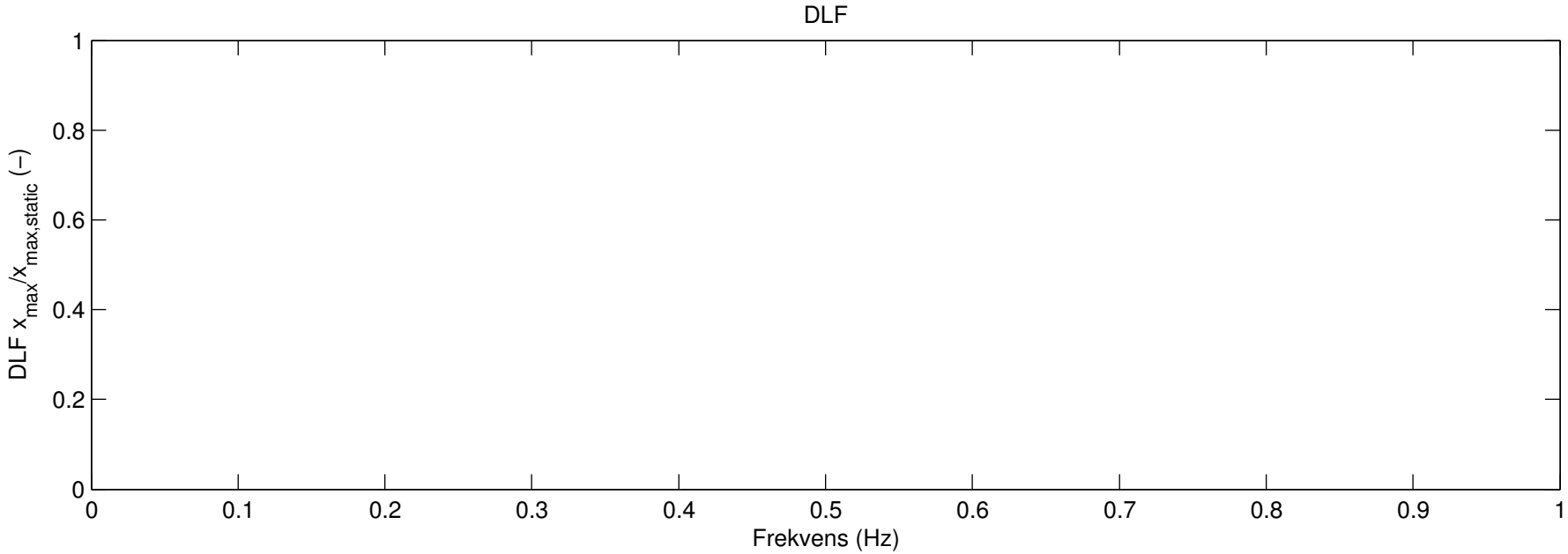

cntrlvar−383
Kraft (N)
Tid (s)
t_{samp} = 1X dt_0
100
50
0
−50
−100
50
50.5
51
51.5
52
52.5
53
53.5
54

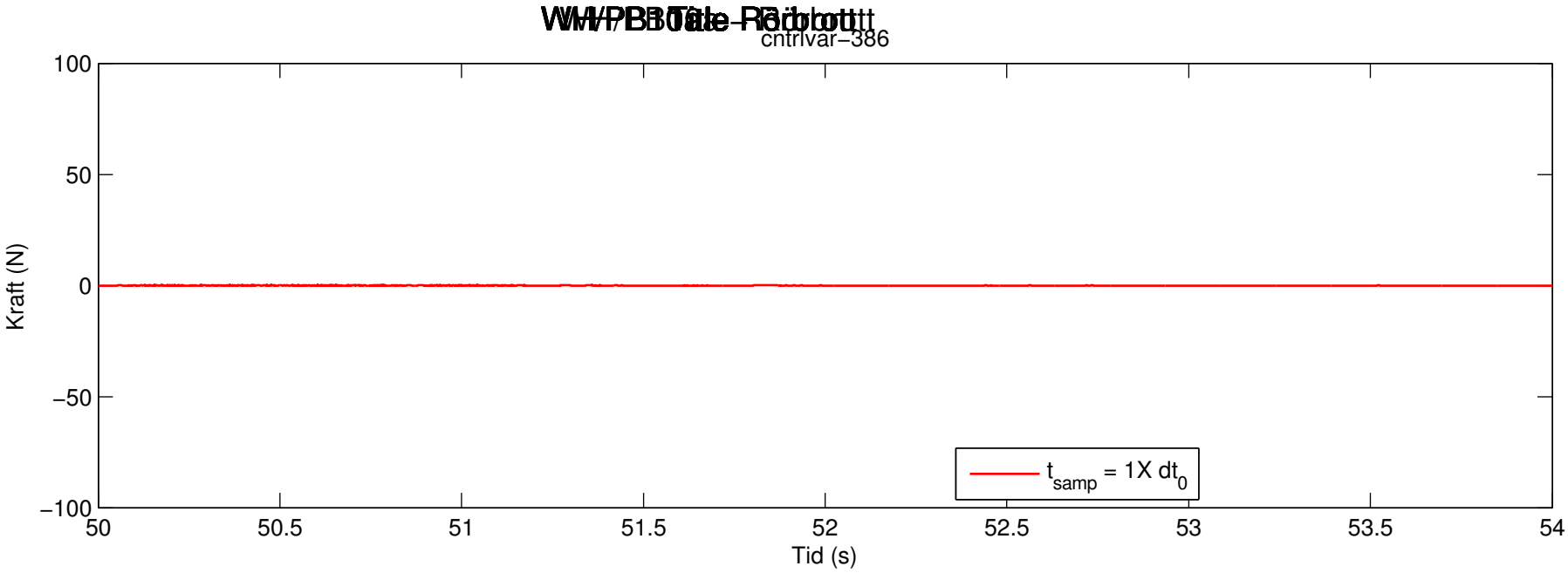

DLF
DLF $x_{max}/x_{max,static}$ (−)
Frekvens (Hz)
1
0.8
0.6
0.4
0.2
0
0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0.9
1

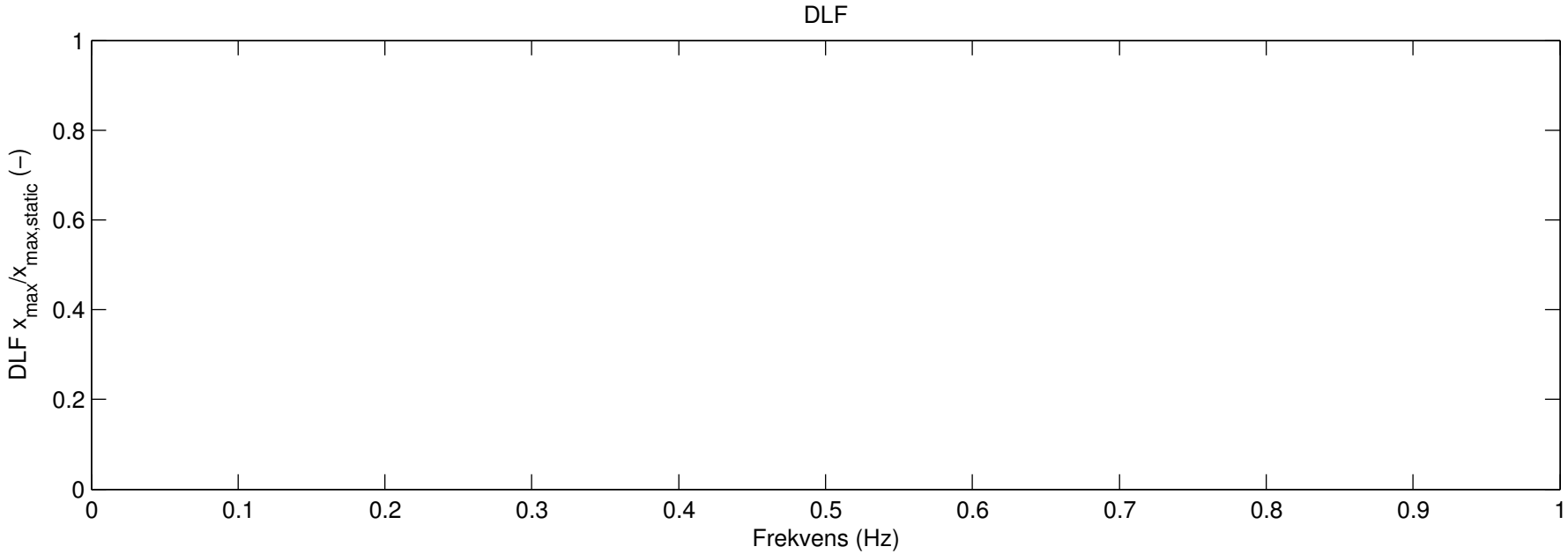

cntrlvar−384
100
50
0
−50
−100
Kraft (N)
50
50.5
51
51.5
52
52.5
53
53.5
54
Tid (s)
t_{samp} = 1X dt_0

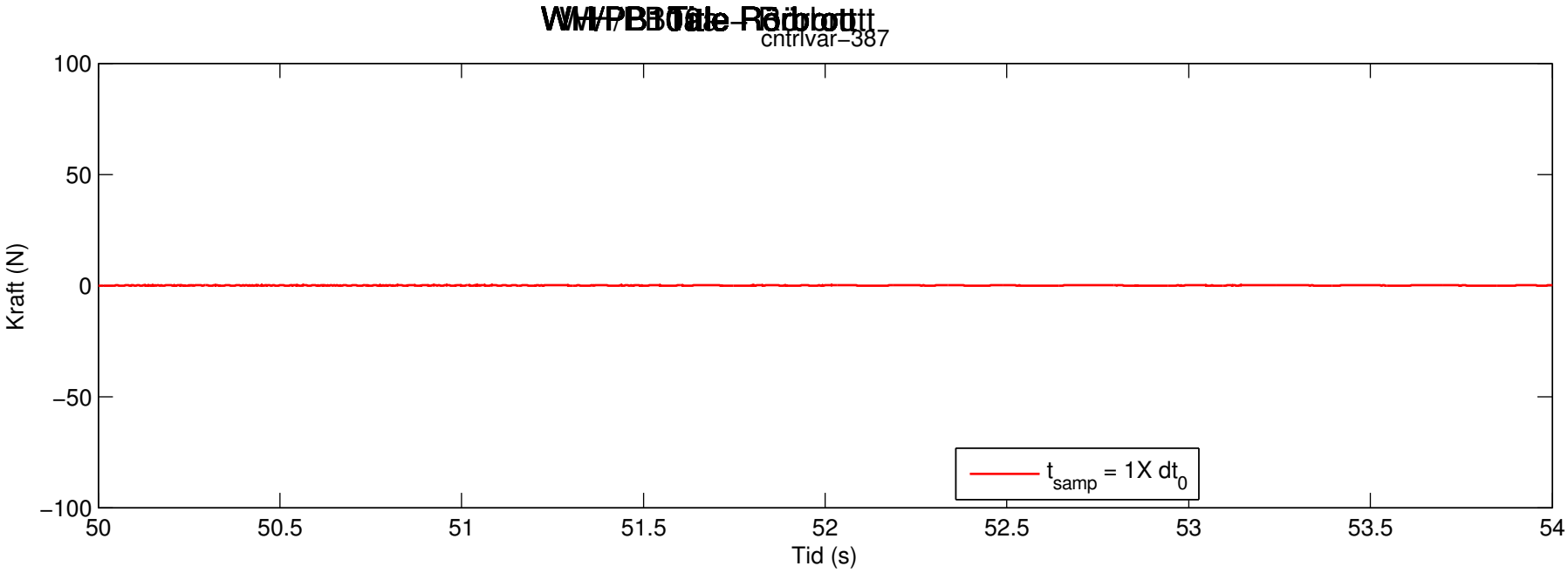

DLF
1
0.8
0.6
0.4
0.2
0
DLF $x_{max}/x_{max,static}$ (−)
0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0.9
1
Frekvens (Hz)

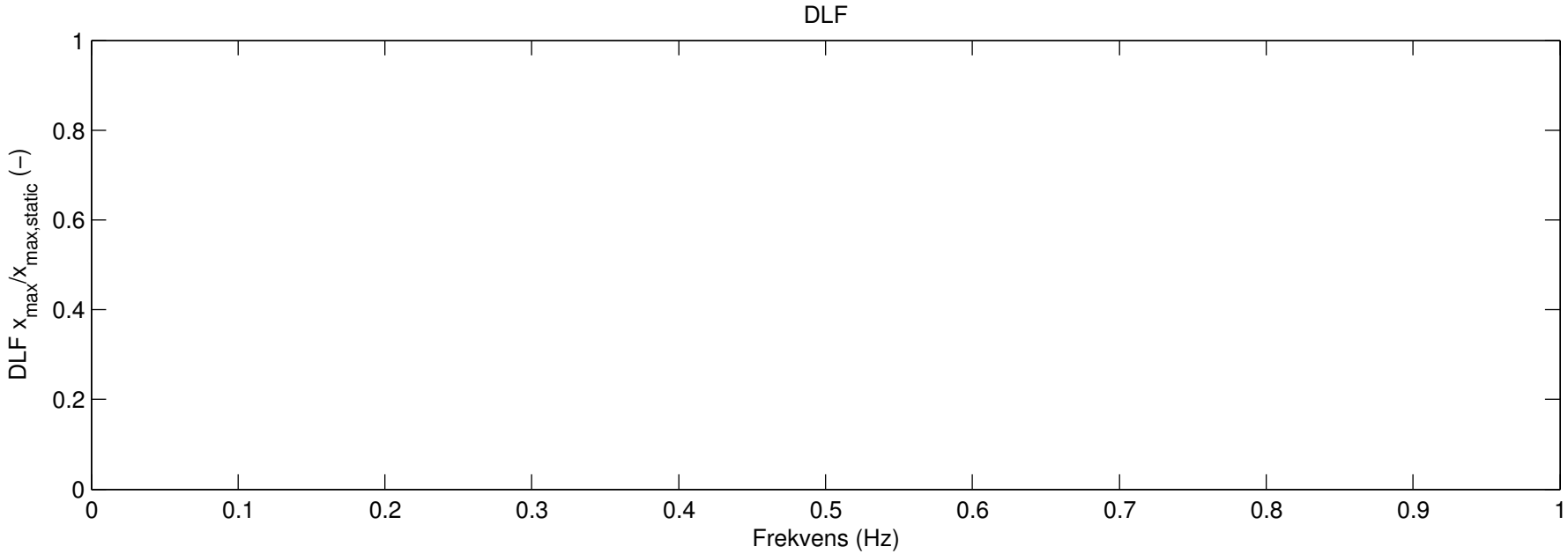

cntrlvar−385
100
50
0
−50
−100
Kraft (N)
50
50.5
51
51.5
52
52.5
53
53.5
54
Tid (s)
t_{samp} = 1X dt_0

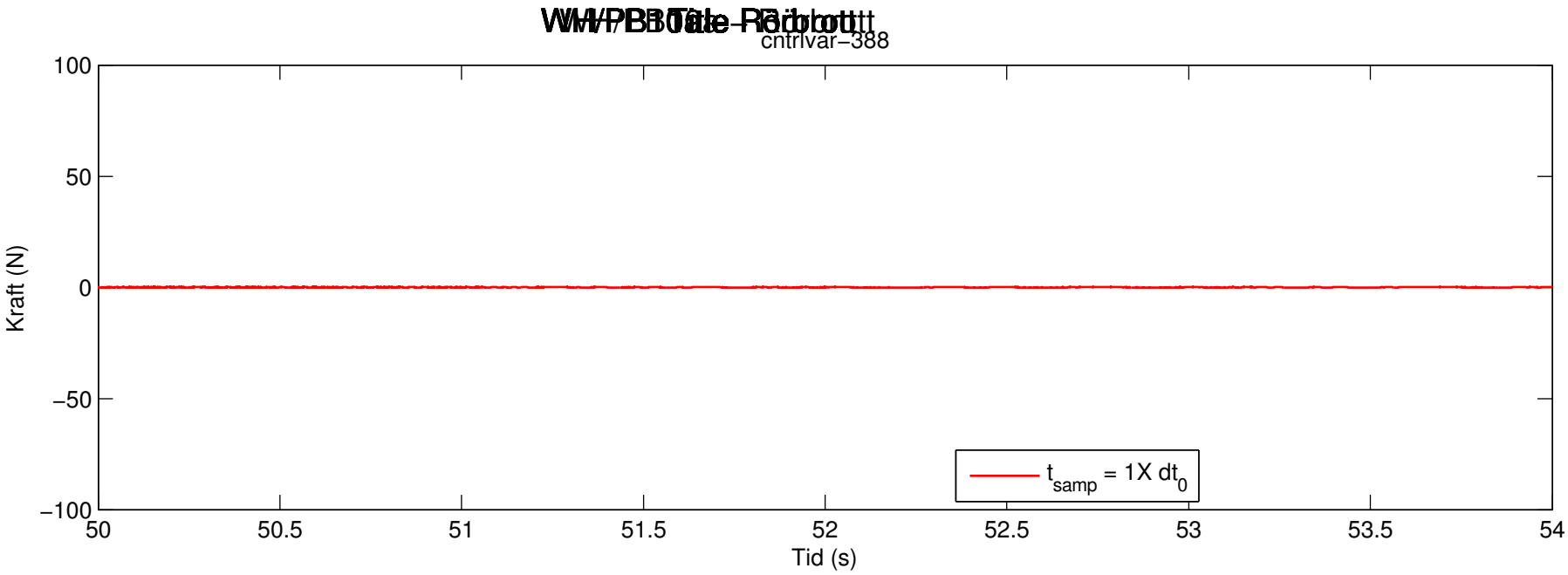

DLF
1
0.8
0.6
0.4
0.2
0
DLF $x_{max}/x_{max,static}$ (−)
0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0.9
1
Frekvens (Hz)

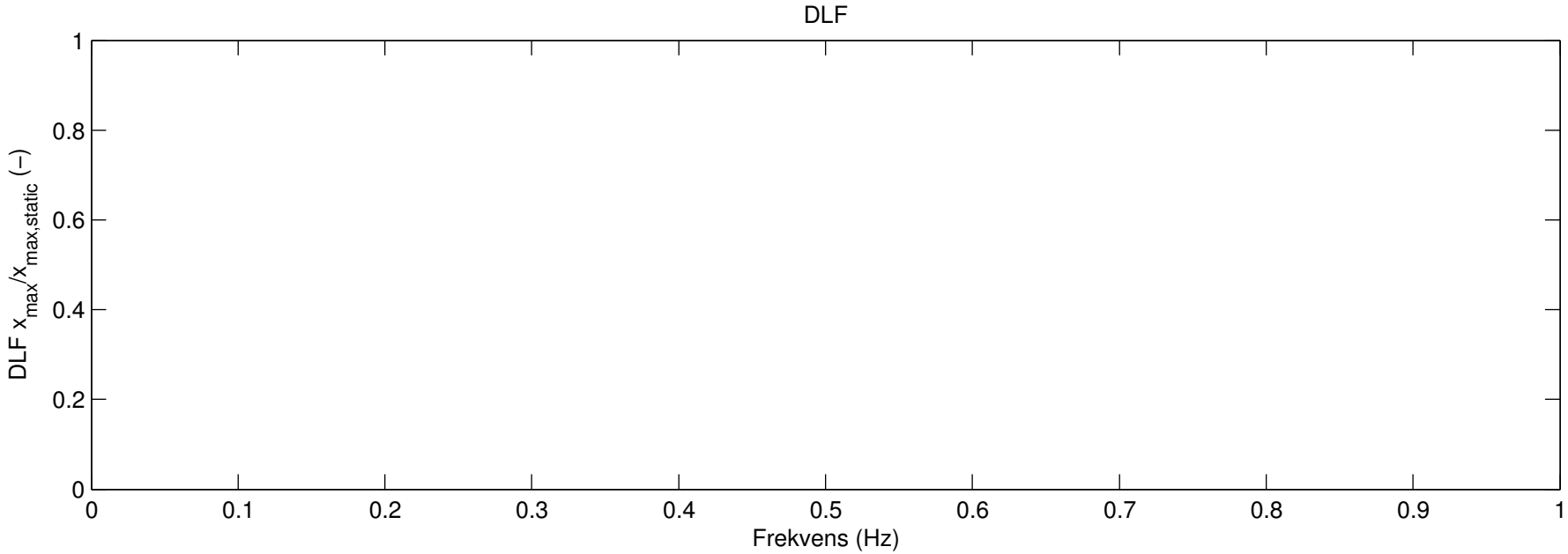

cntrlvar−386
100
50
0
−50
−100
Kraft (N)
50
50.5
51
51.5
52
52.5
53
53.5
54
Tid (s)
t_{samp} = 1X dt_0

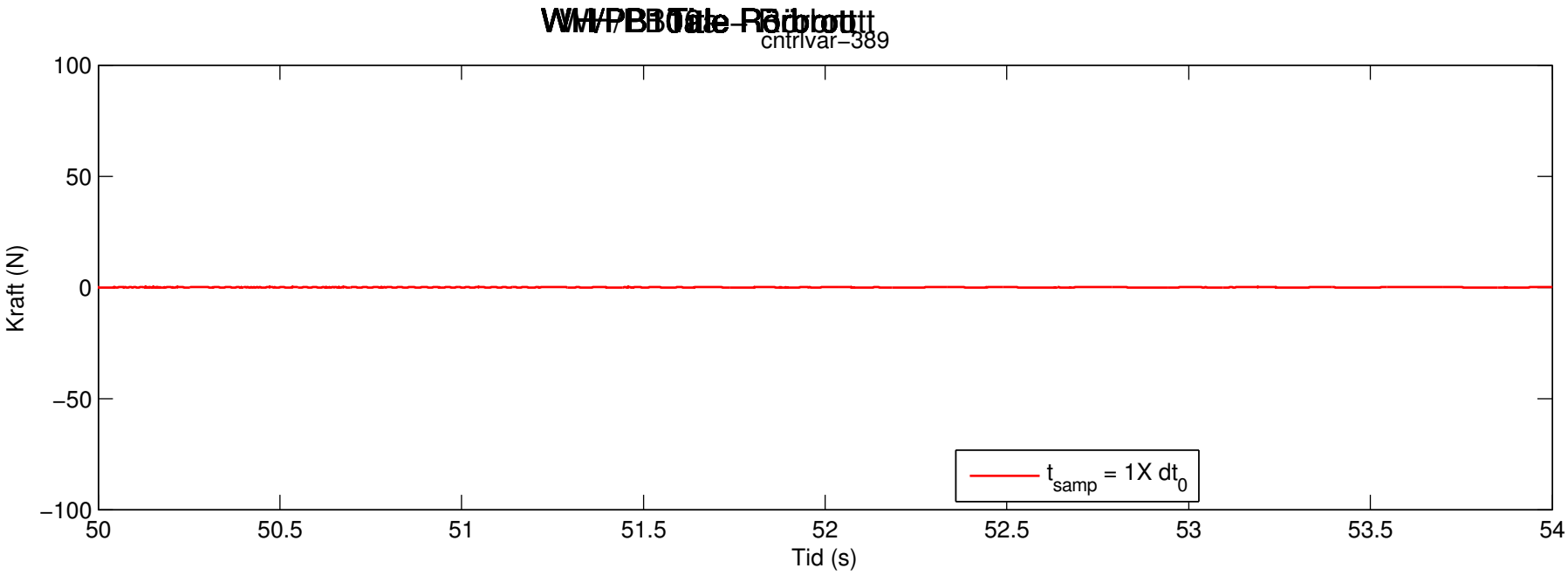

DLF
1
0.8
0.6
0.4
0.2
0
DLF $x_{max}/x_{max,static}$ (−)
0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0.9
1
Frekvens (Hz)

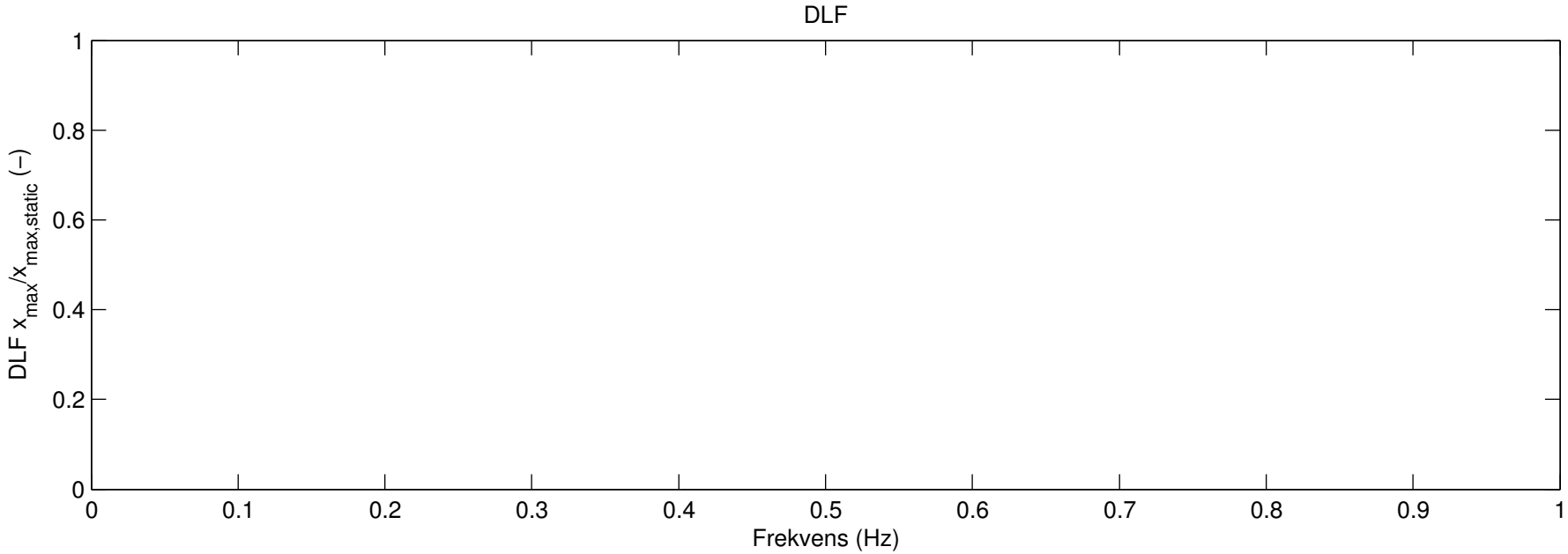

cntrlvar−387
100
50
0
−50
−100
Kraft (N)
50
50.5
51
51.5
52
52.5
53
53.5
54
Tid (s)
t_{samp} = 1X dt_0

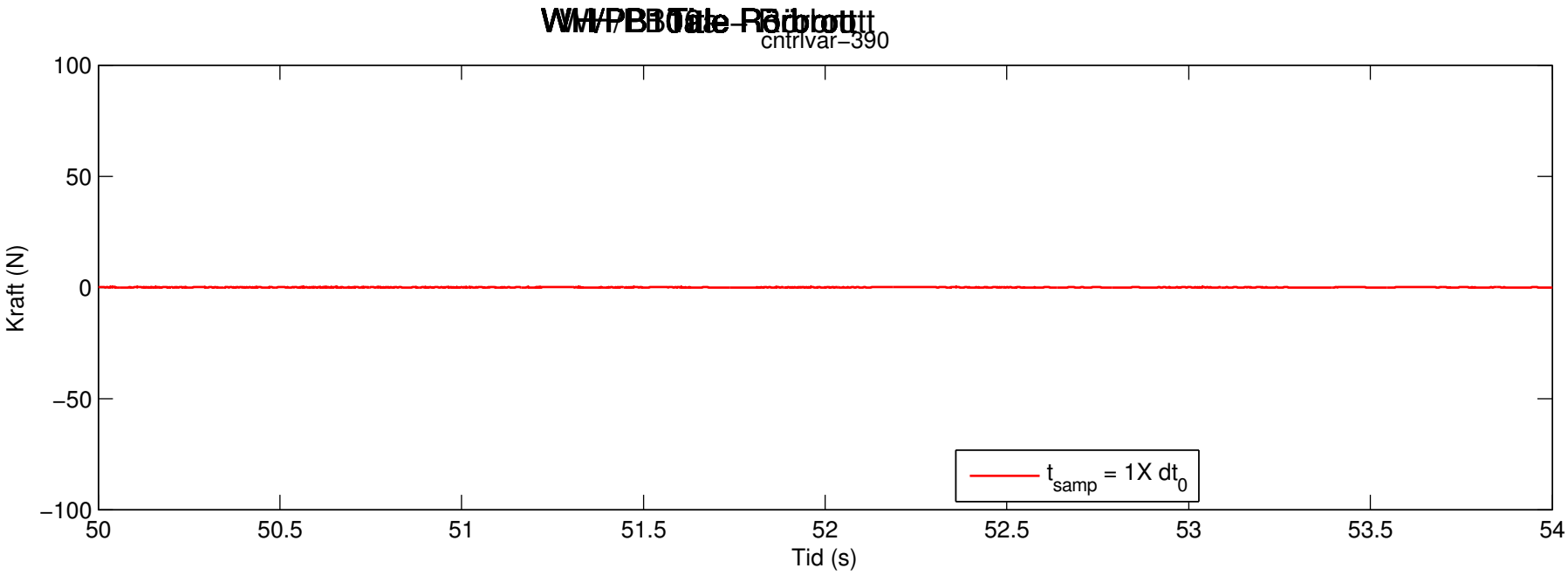

DLF
1
0.8
0.6
0.4
0.2
0
DLF $x_{max}/x_{max,static}$ (−)
0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0.9
1
Frekvens (Hz)

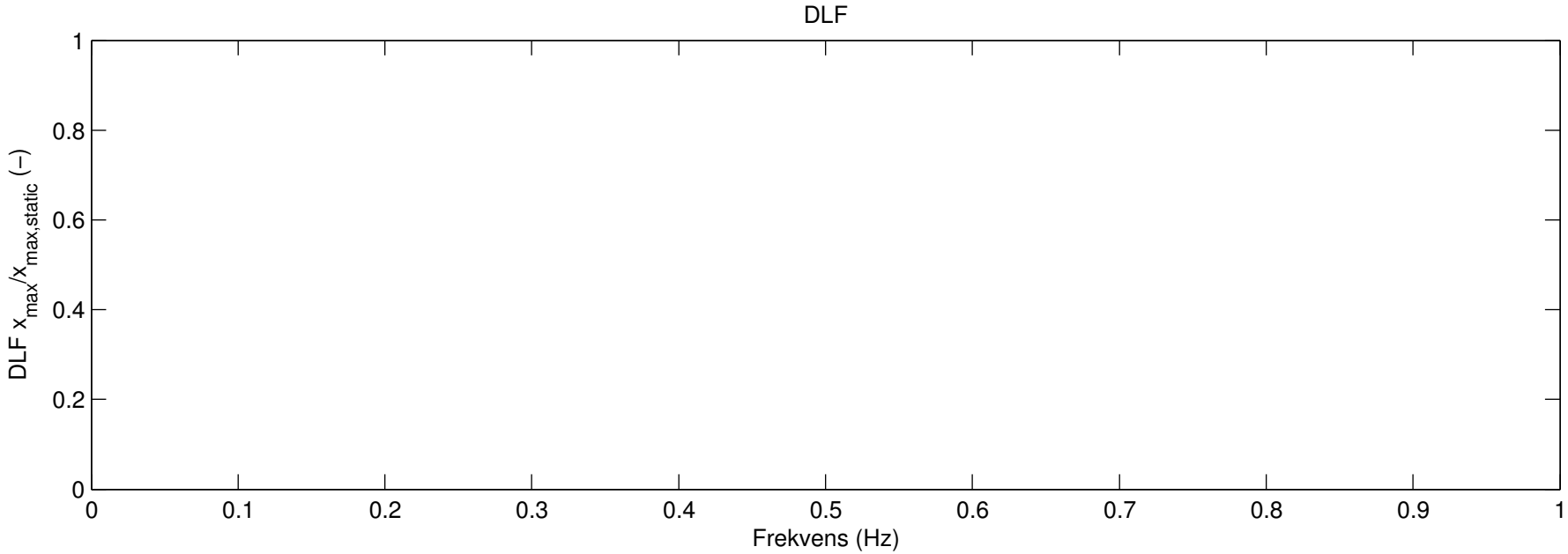

cntrlvar−388
100
50
0
−50
−100
Kraft (N)
50
50.5
51
51.5
52
52.5
53
53.5
54
Tid (s)
t_{samp} = 1X dt_0

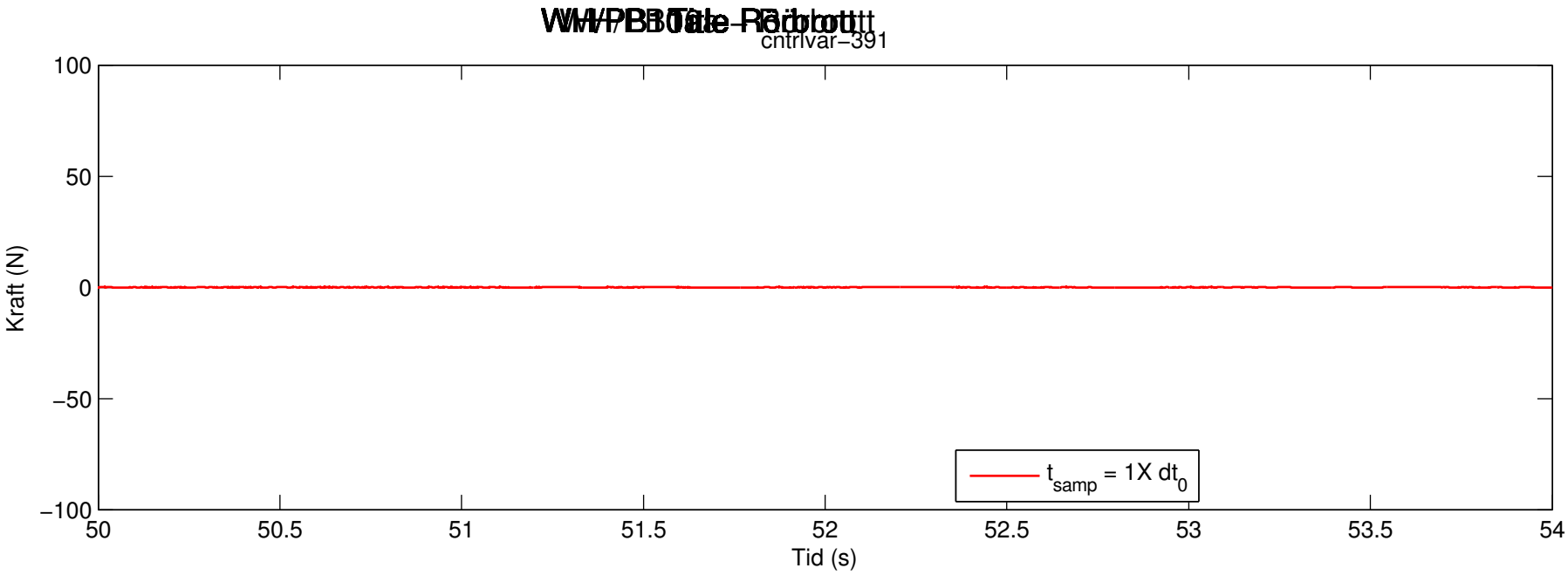

DLF
1
0.8
0.6
0.4
0.2
0
DLF $x_{max}/x_{max,static}$ (−)
0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0.9
1
Frekvens (Hz)

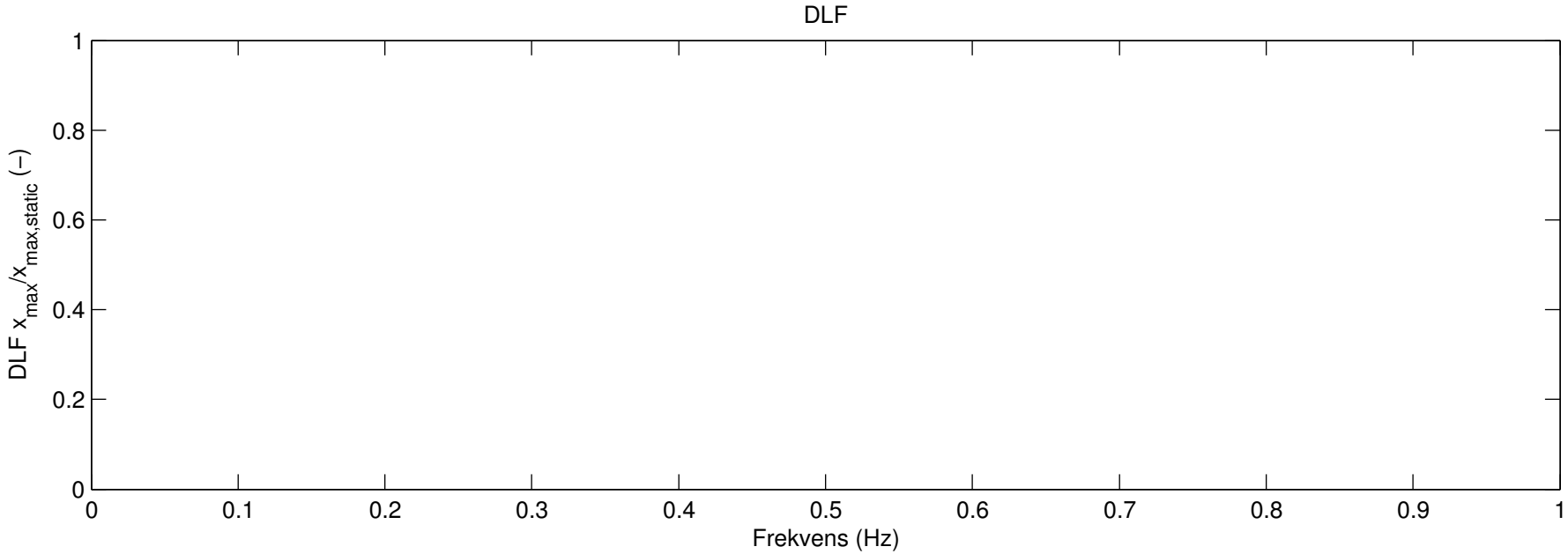

cntrlvar−389
100
50
0
−50
−100
Kraft (N)
50
50.5
51
51.5
52
52.5
53
53.5
54
Tid (s)
t_{samp} = 1X dt_0

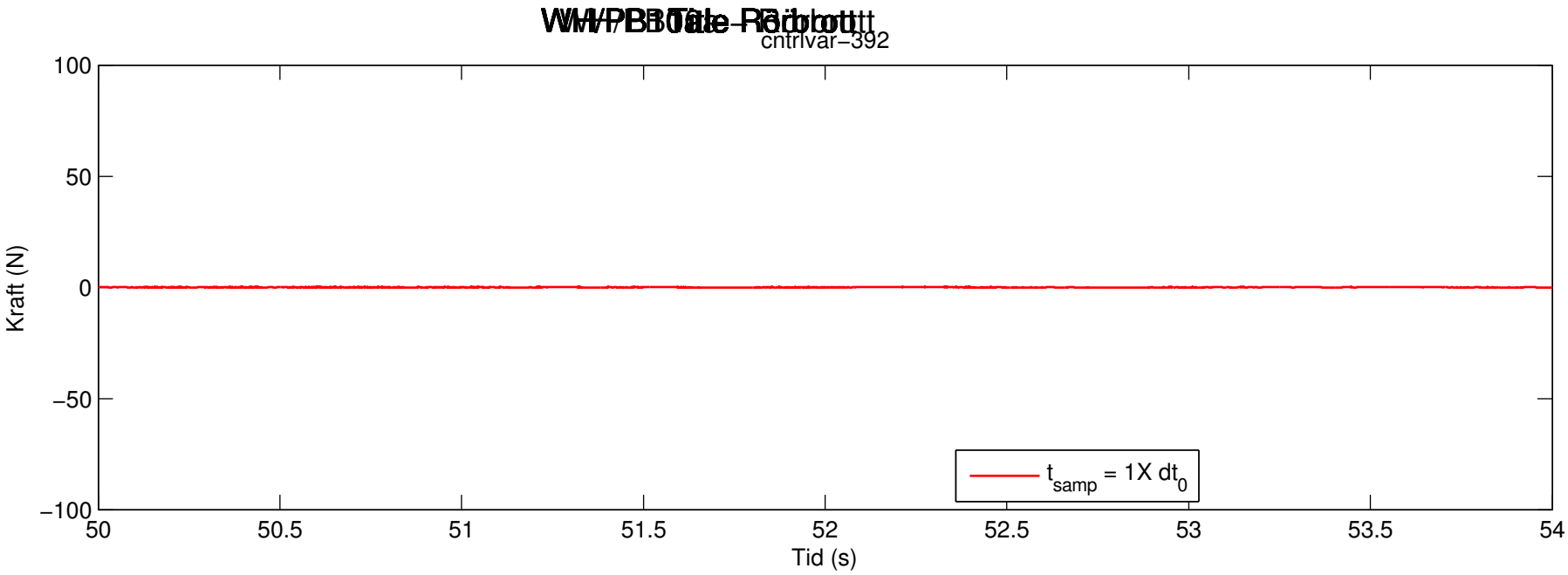

DLF
1
0.8
0.6
0.4
0.2
0
DLF $x_{max}/x_{max,static}$ (−)
0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0.9
1
Frekvens (Hz)

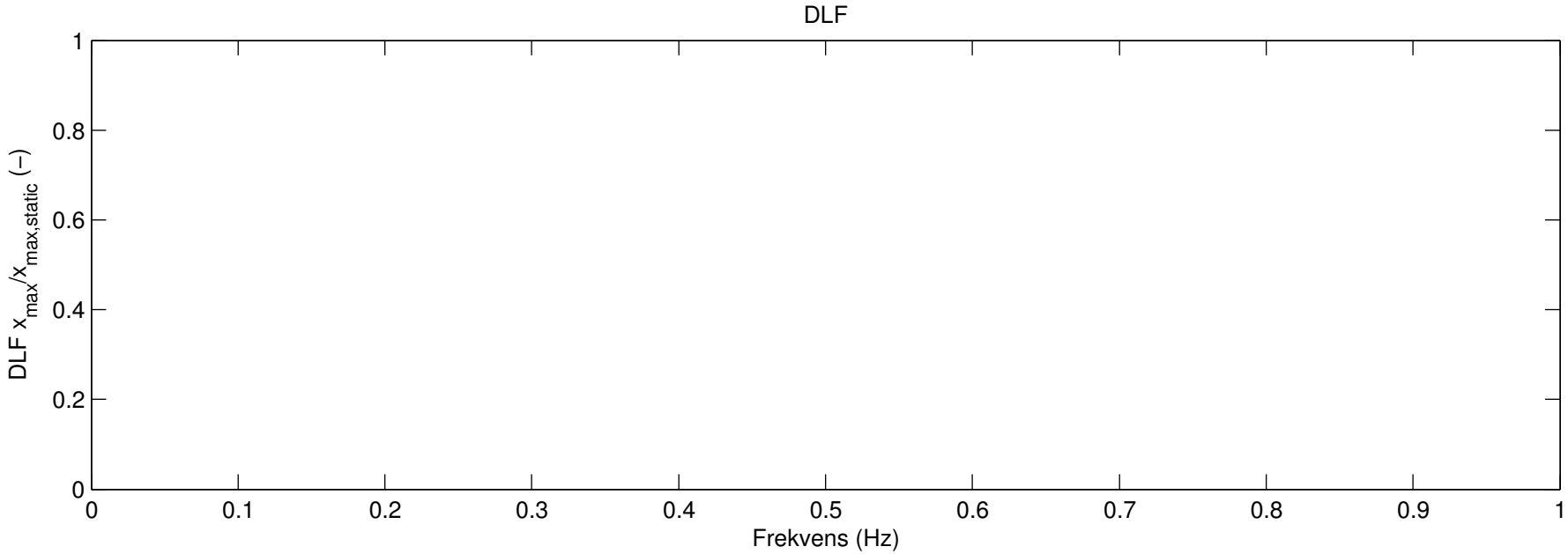

cntrlvar−390
100
50
0
−50
−100
Kraft (N)
50
50.5
51
51.5
52
52.5
53
53.5
54
Tid (s)
t_{samp} = 1X dt_0

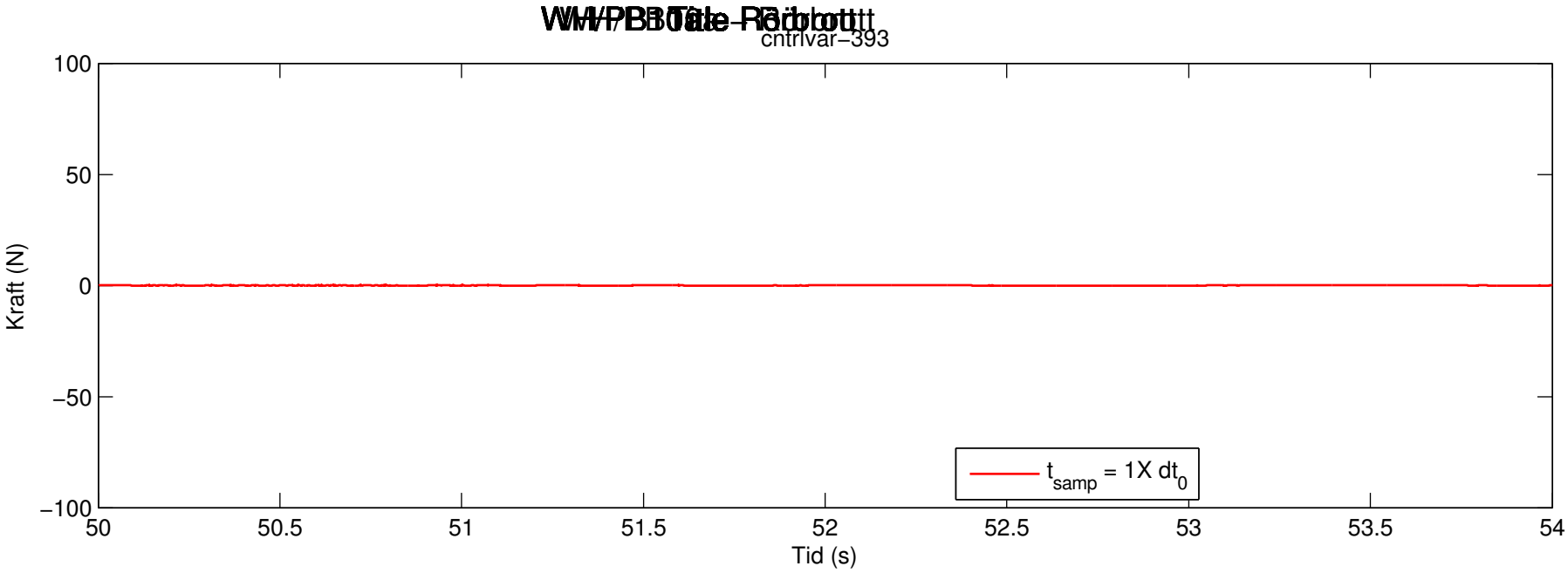

DLF
1
0.8
0.6
0.4
0.2
0
DLF $x_{max}/x_{max,static}$ (−)
0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0.9
1
Frekvens (Hz)

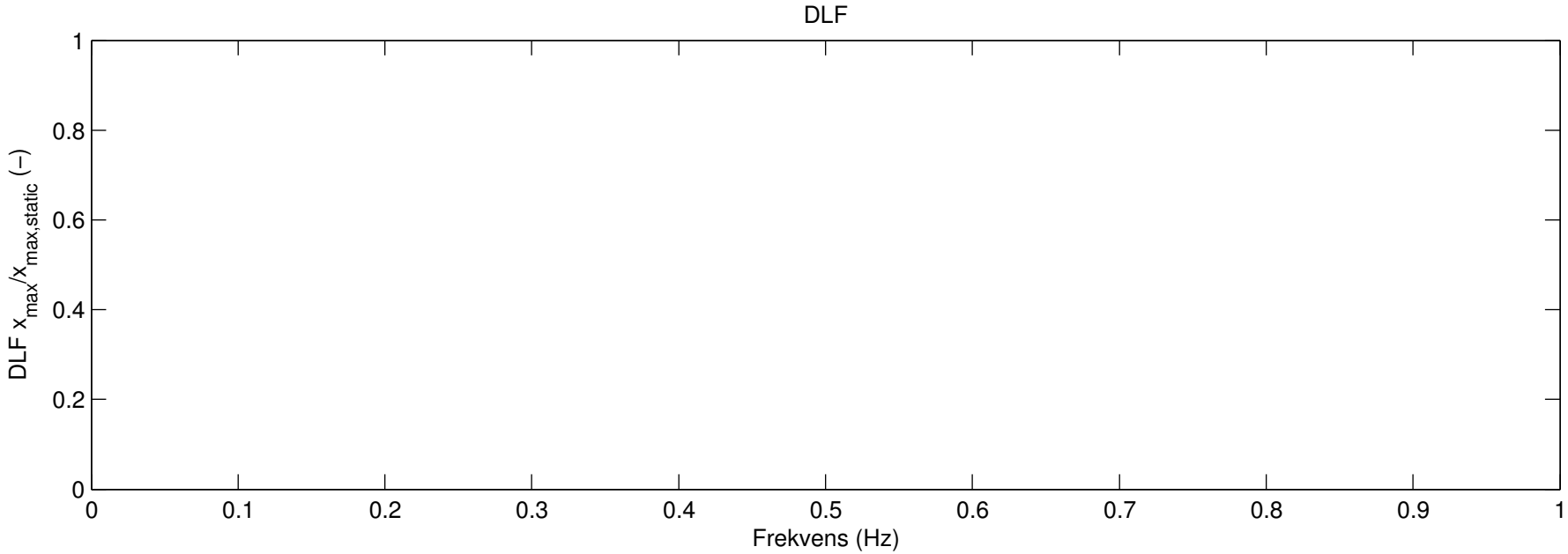

cntrlvar−391
100
50
0
−50
−100
Kraft (N)
50
50.5
51
51.5
52
52.5
53
53.5
54
Tid (s)
t_{samp} = 1X dt_0

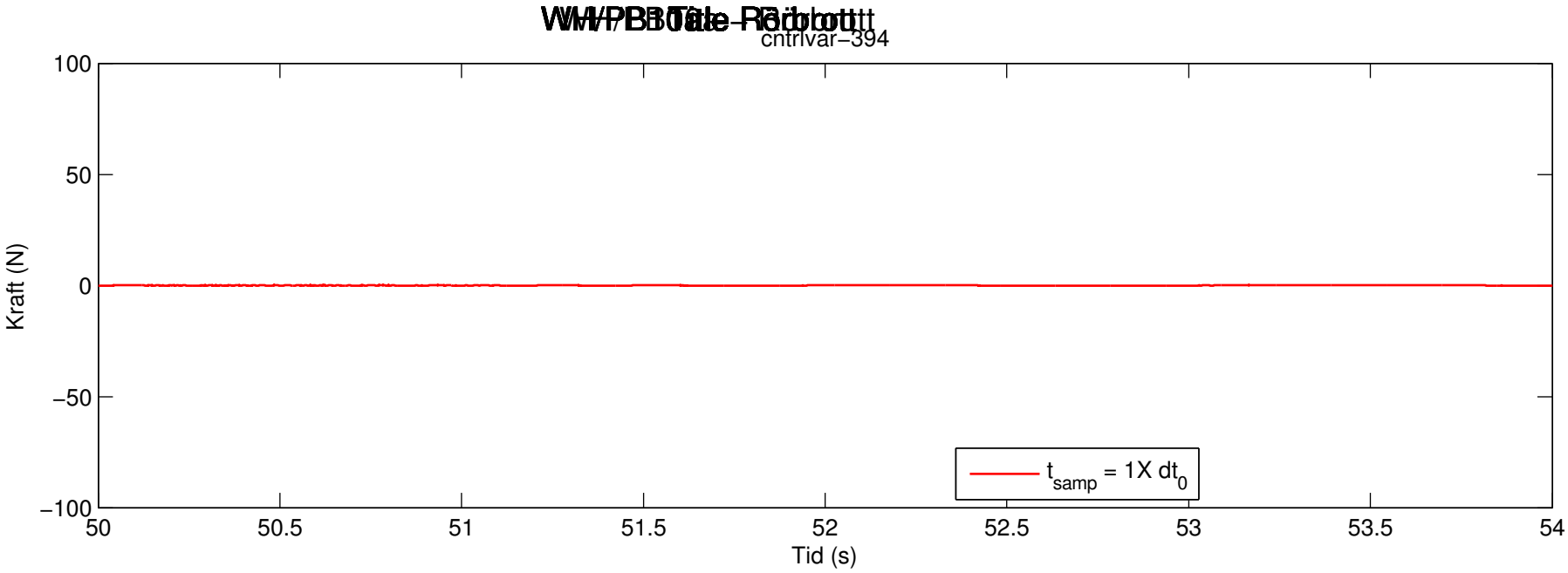

DLF
1
0.8
0.6
0.4
0.2
0
DLF $x_{max}/x_{max,static}$ (−)
0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0.9
1
Frekvens (Hz)

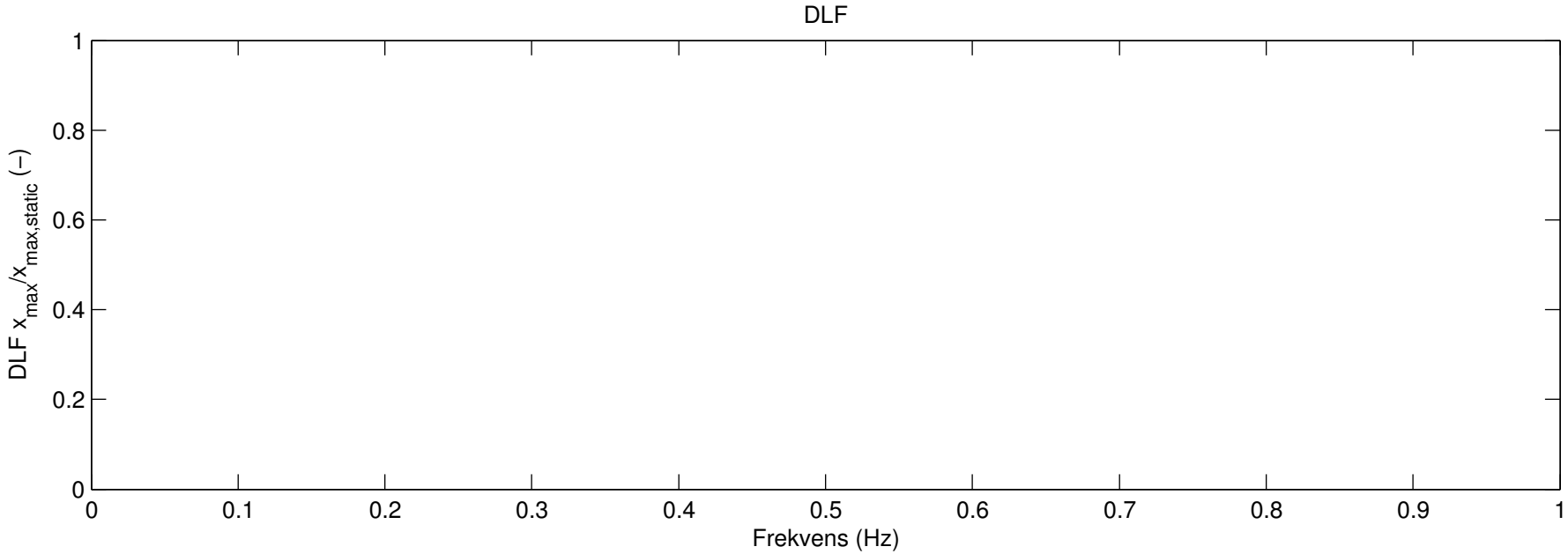

cntrlvar−392
100
50
0
−50
−100
Kraft (N)
50
50.5
51
51.5
52
52.5
53
53.5
54
Tid (s)
t_{samp} = 1X dt_0

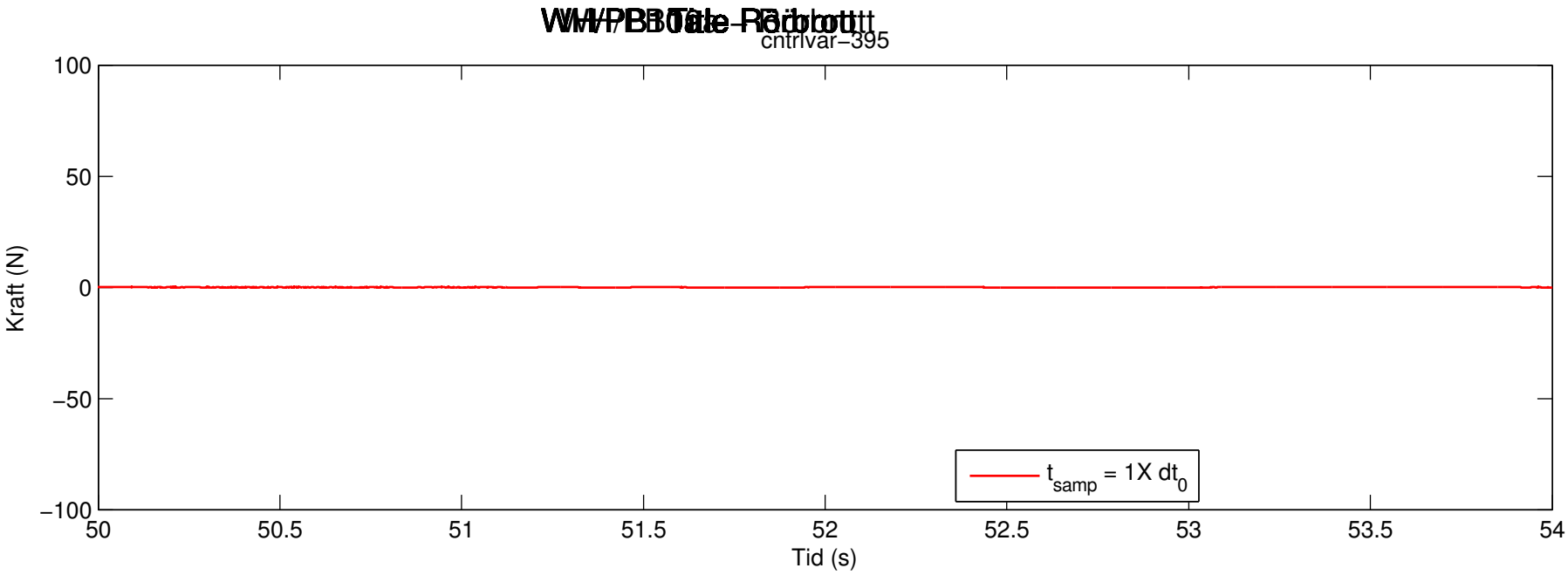

DLF
1
0.8
0.6
0.4
0.2
0
DLF $x_{max}/x_{max,static}$ (−)
0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0.9
1
Frekvens (Hz)

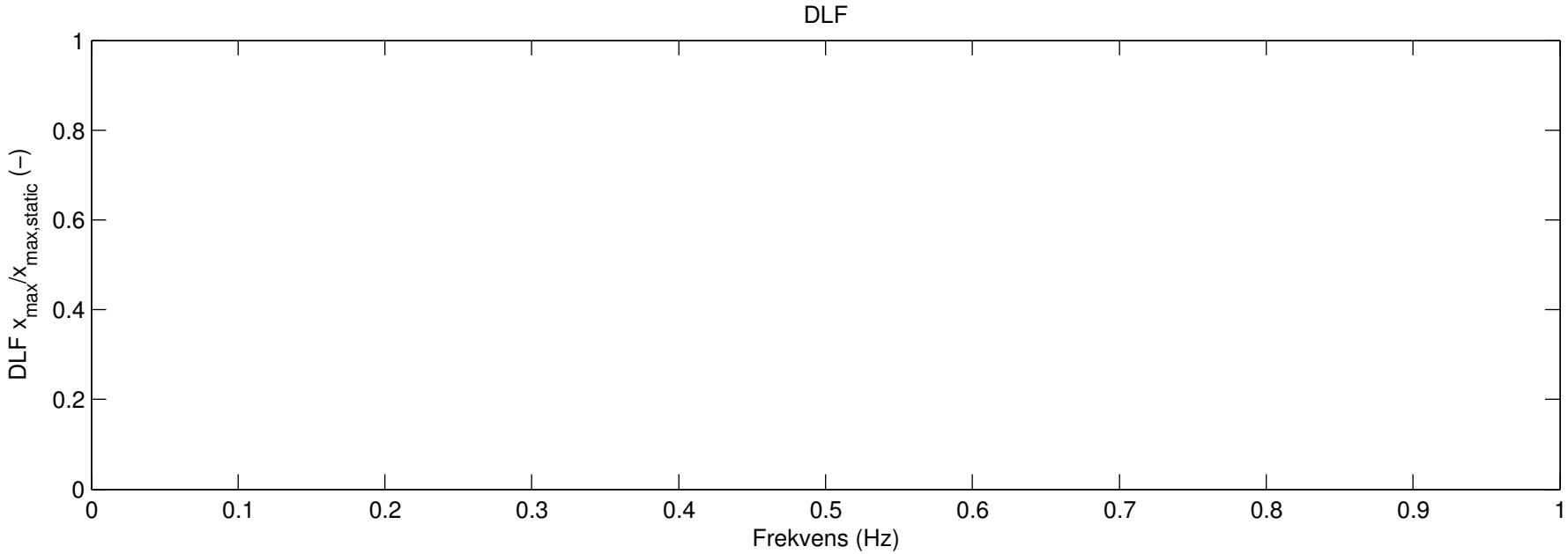

cntrlvar−393
100
50
0
−50
−100
Kraft (N)
50
50.5
51
51.5
52
52.5
53
53.5
54
Tid (s)
t_{samp} = 1X dt_0

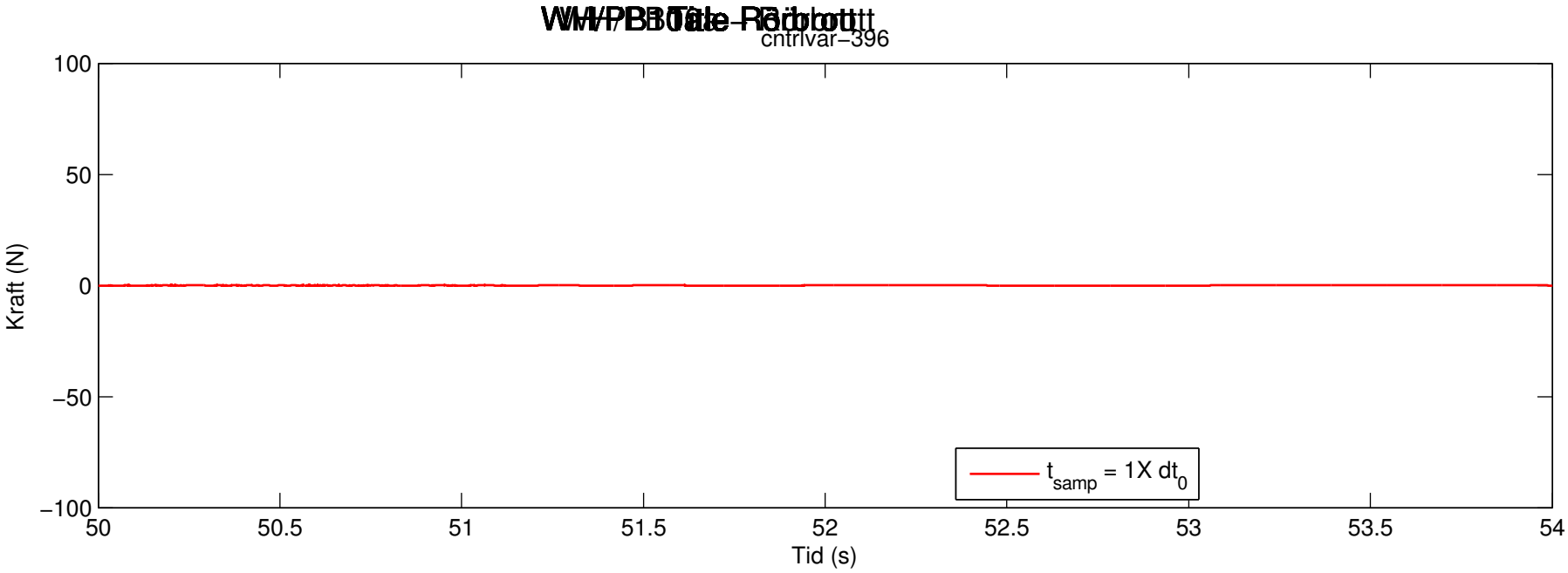

DLF
1
0.8
0.6
0.4
0.2
0
DLF $x_{max}/x_{max,static}$ (−)
0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0.9
1
Frekvens (Hz)

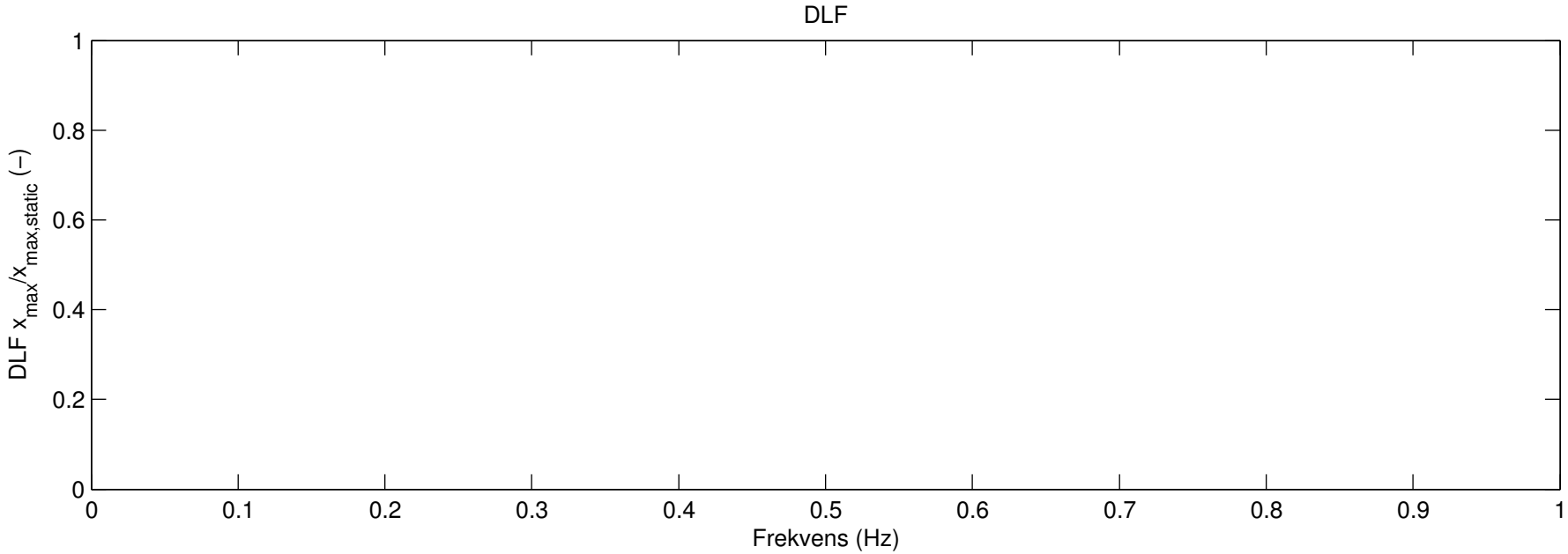

cntrlvar−394
100
50
0
−50
−100
Kraft (N)
50
50.5
51
51.5
52
52.5
53
53.5
54
Tid (s)
t_{samp} = 1X dt_0

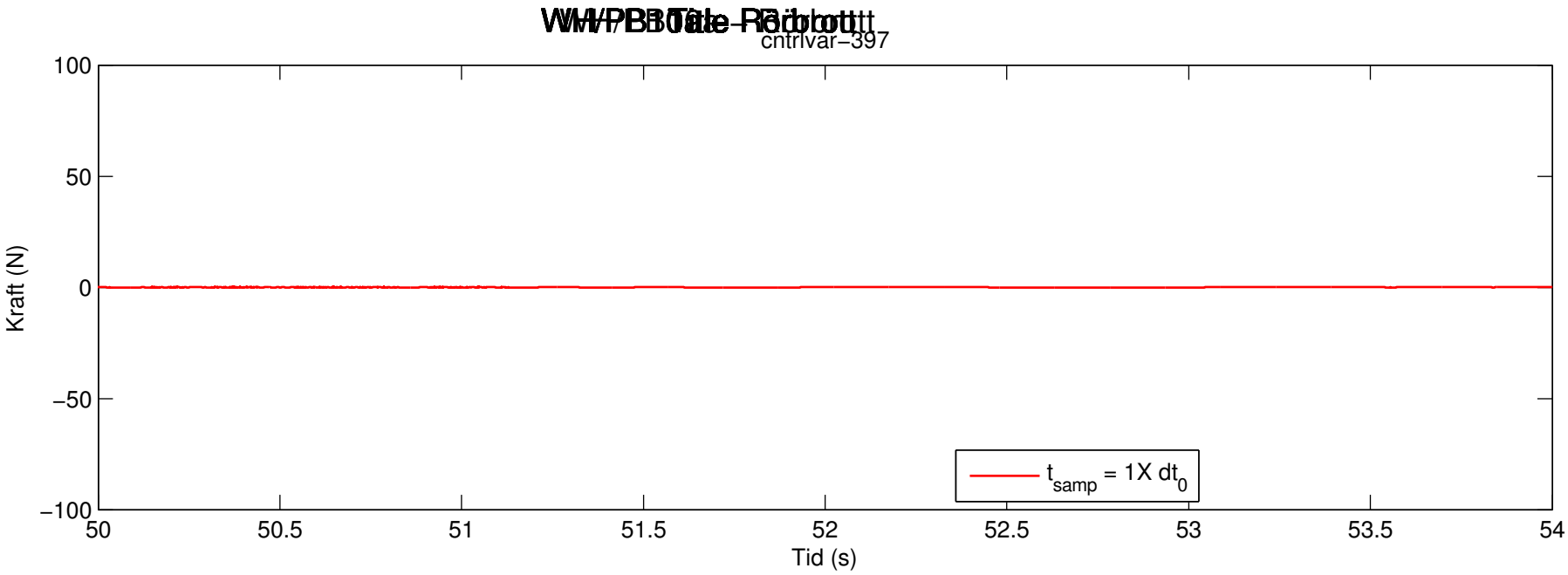

DLF
1
0.8
0.6
0.4
0.2
0
DLF $x_{max}/x_{max,static}$ (−)
0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0.9
1
Frekvens (Hz)

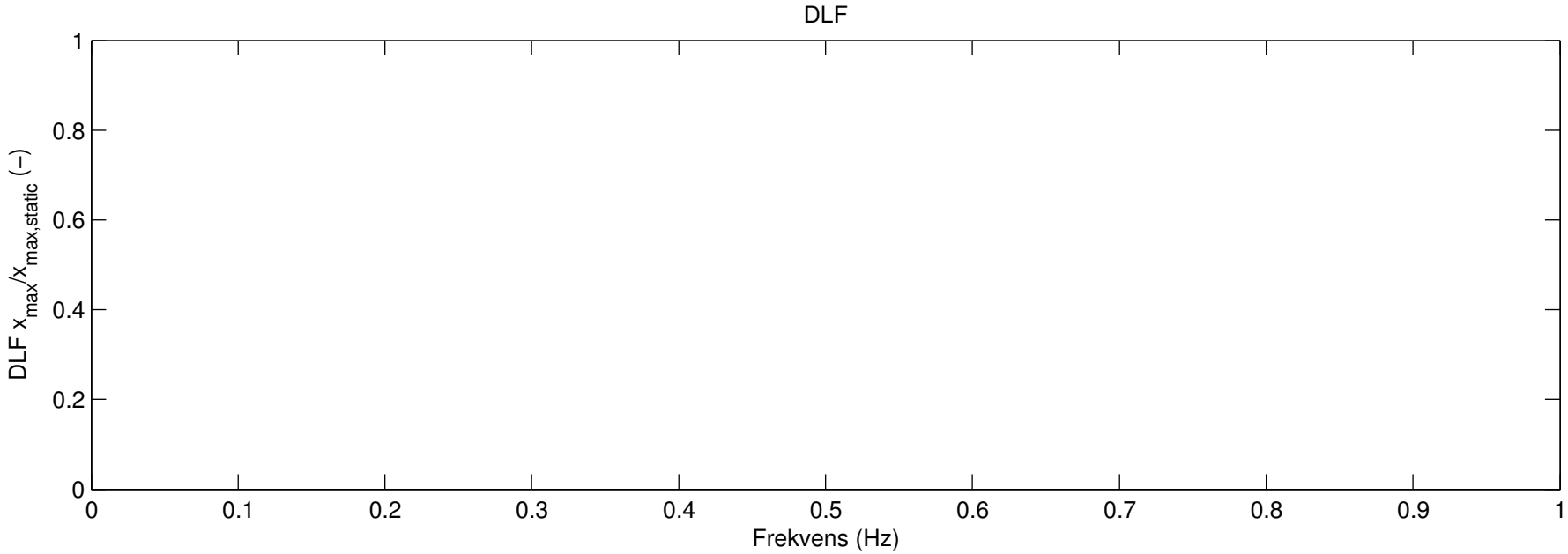

cntrlvar−395
100
50
0
−50
−100
Kraft (N)
50
50.5
51
51.5
52
52.5
53
53.5
54
Tid (s)
t_{samp} = 1X dt_0

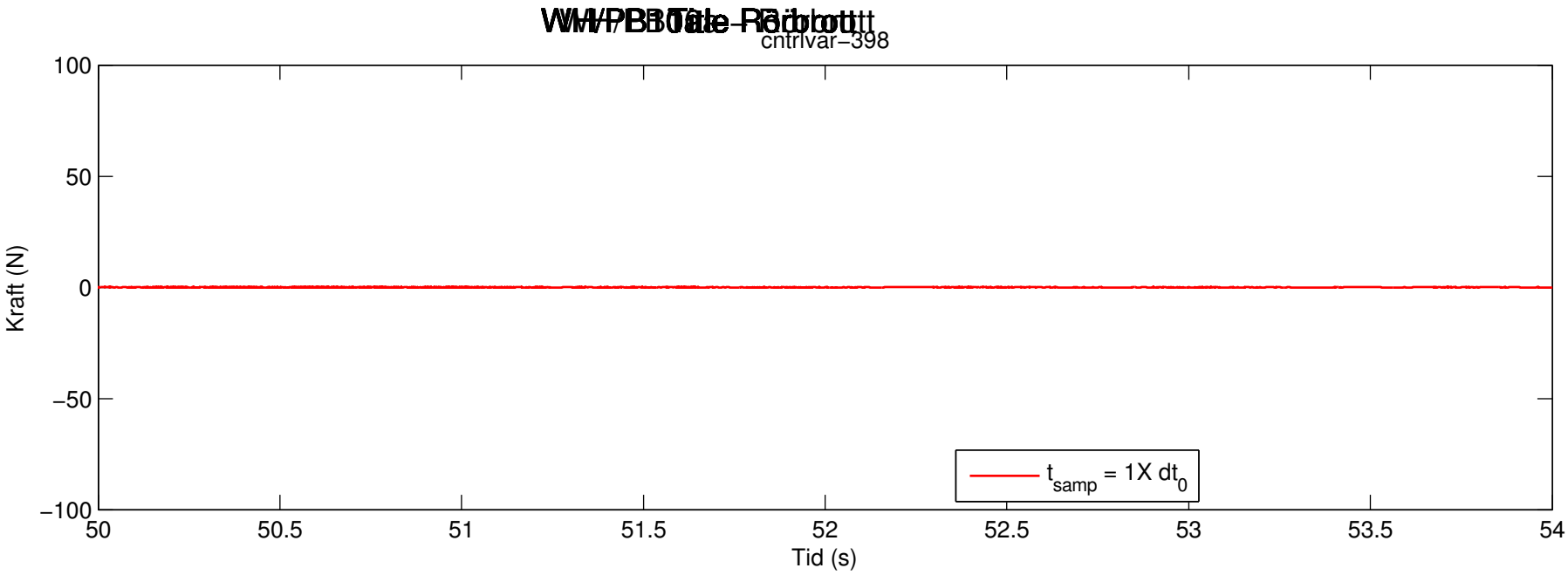

DLF
1
0.8
0.6
0.4
0.2
0
DLF $x_{max}/x_{max,static}$ (−)
0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0.9
1
Frekvens (Hz)

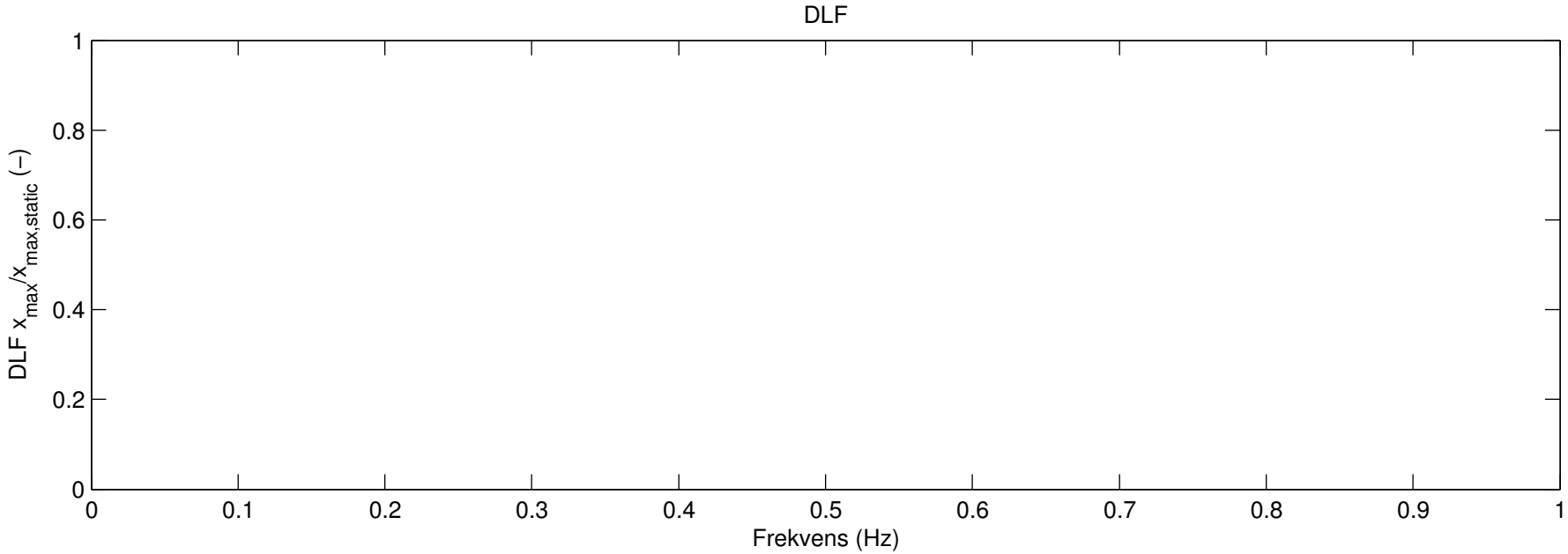

cntrlvar−396
100
50
0
−50
−100
Kraft (N)
50
50.5
51
51.5
52
52.5
53
53.5
54
Tid (s)
t_{samp} = 1X dt_0

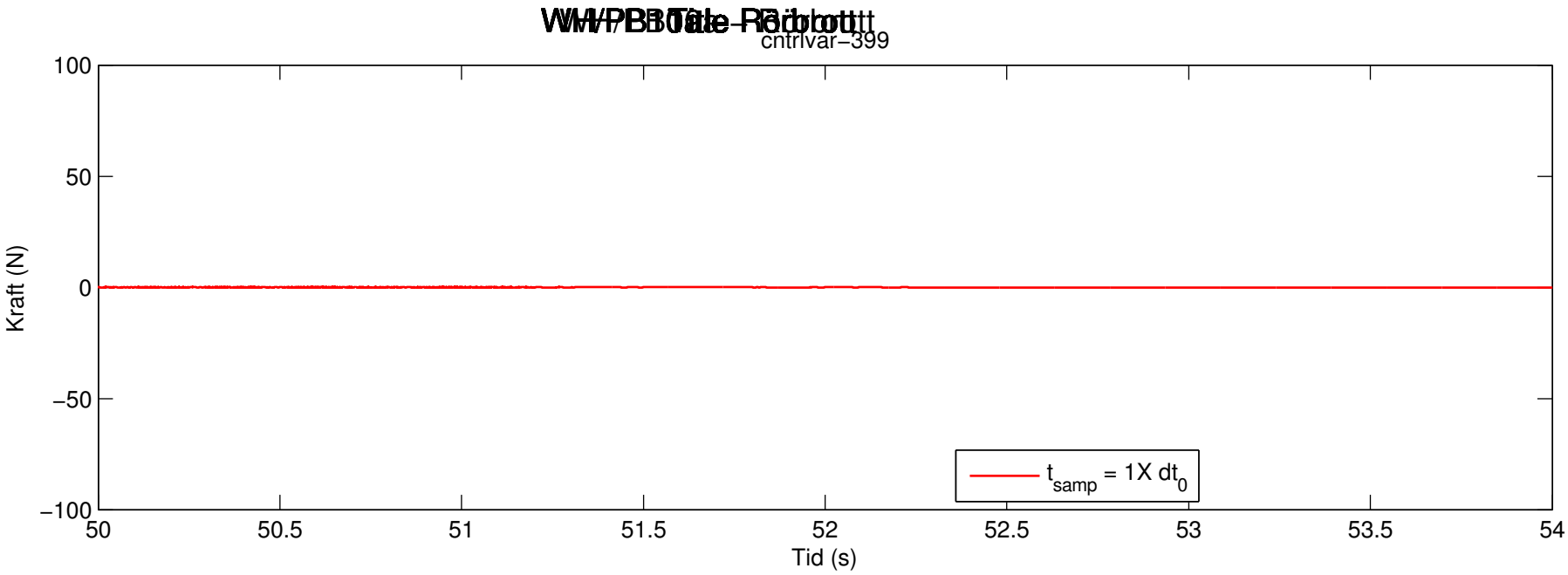

DLF
1
0.8
0.6
0.4
0.2
0
DLF $x_{max}/x_{max,static}$ (−)
0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0.9
1
Frekvens (Hz)

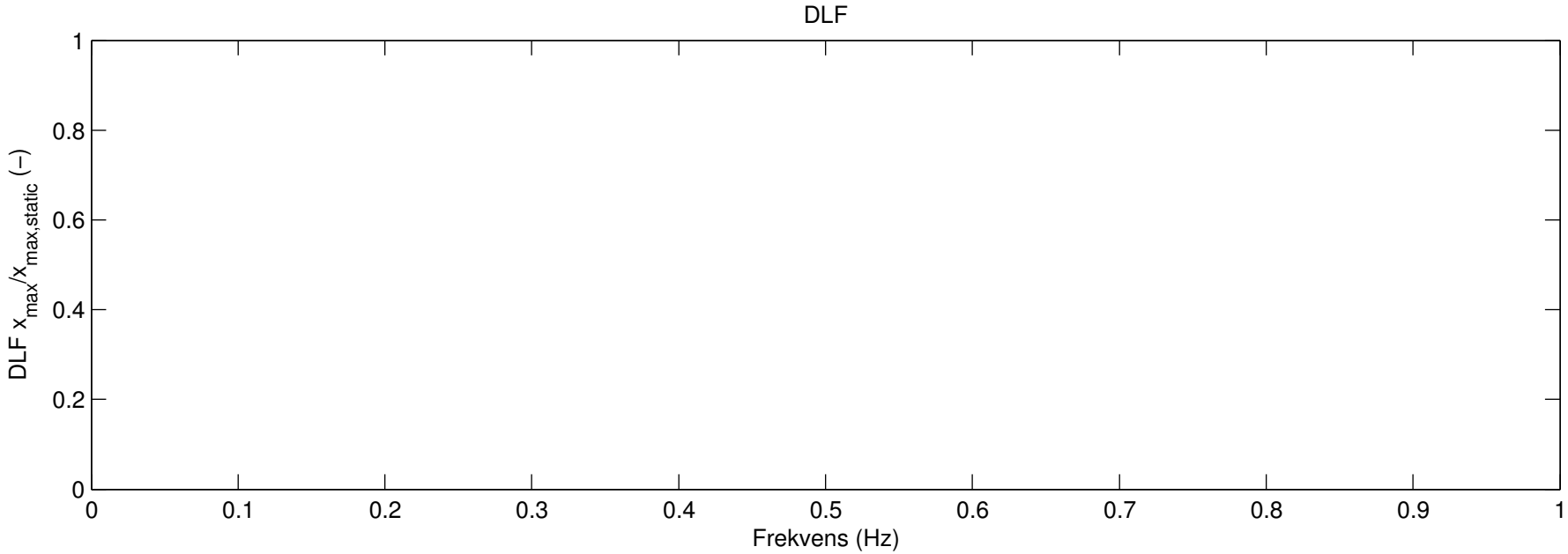

cntrlvar−397
100
50
0
−50
−100
Kraft (N)
50
50.5
51
51.5
52
52.5
53
53.5
54
Tid (s)
t_{samp} = 1X dt_0

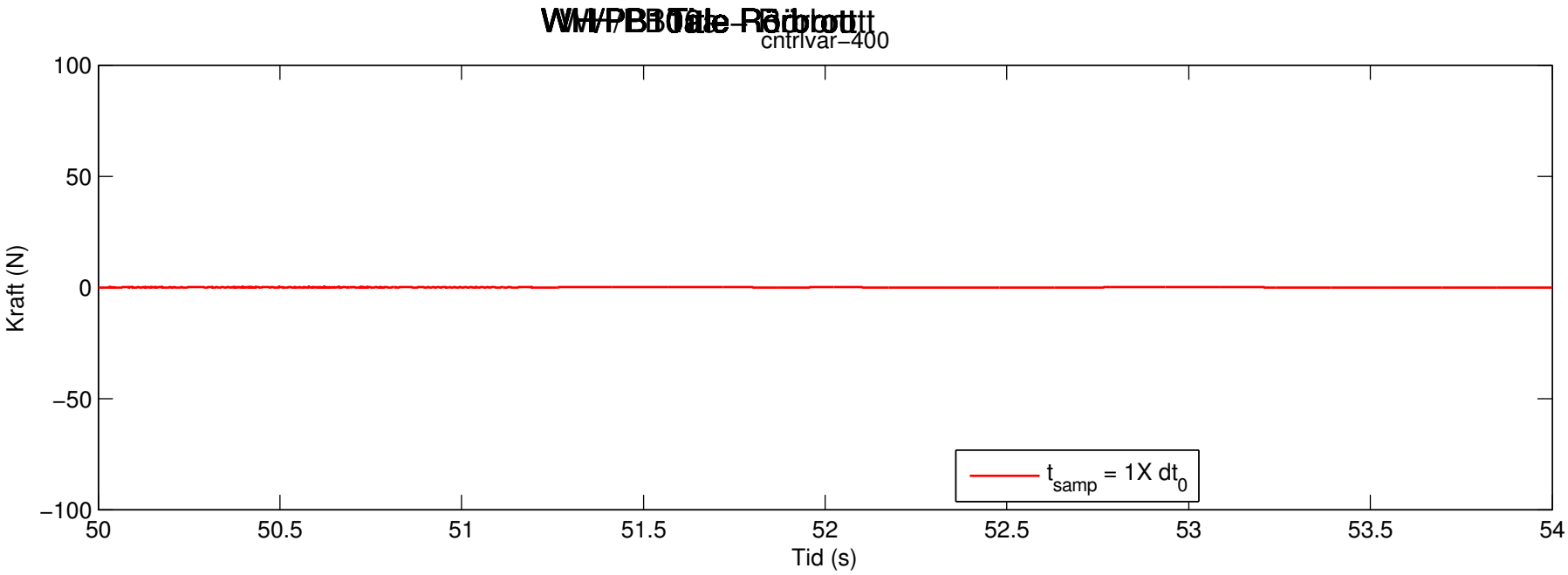

DLF
1
0.8
0.6
0.4
0.2
0
DLF $x_{max}/x_{max,static}$ (−)
0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0.9
1
Frekvens (Hz)

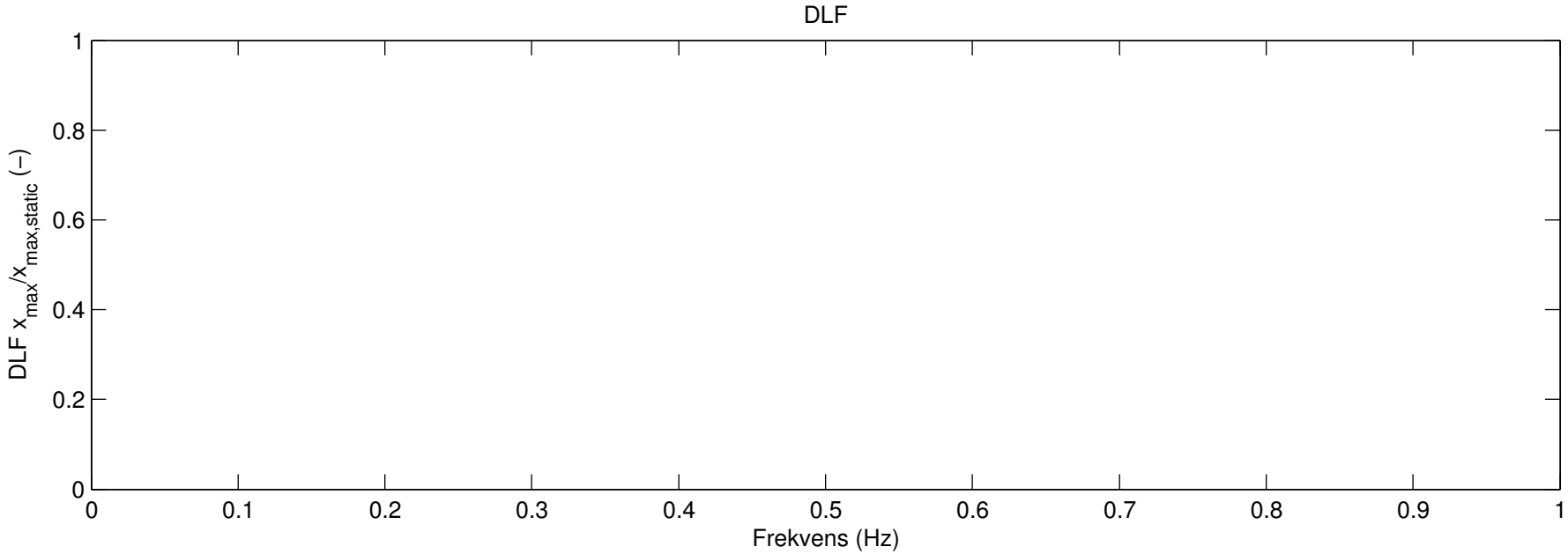

cntrlvar−398
100
50
0
−50
−100
Kraft (N)
50
50.5
51
51.5
52
52.5
53
53.5
54
Tid (s)
t_{samp} = 1X dt_0

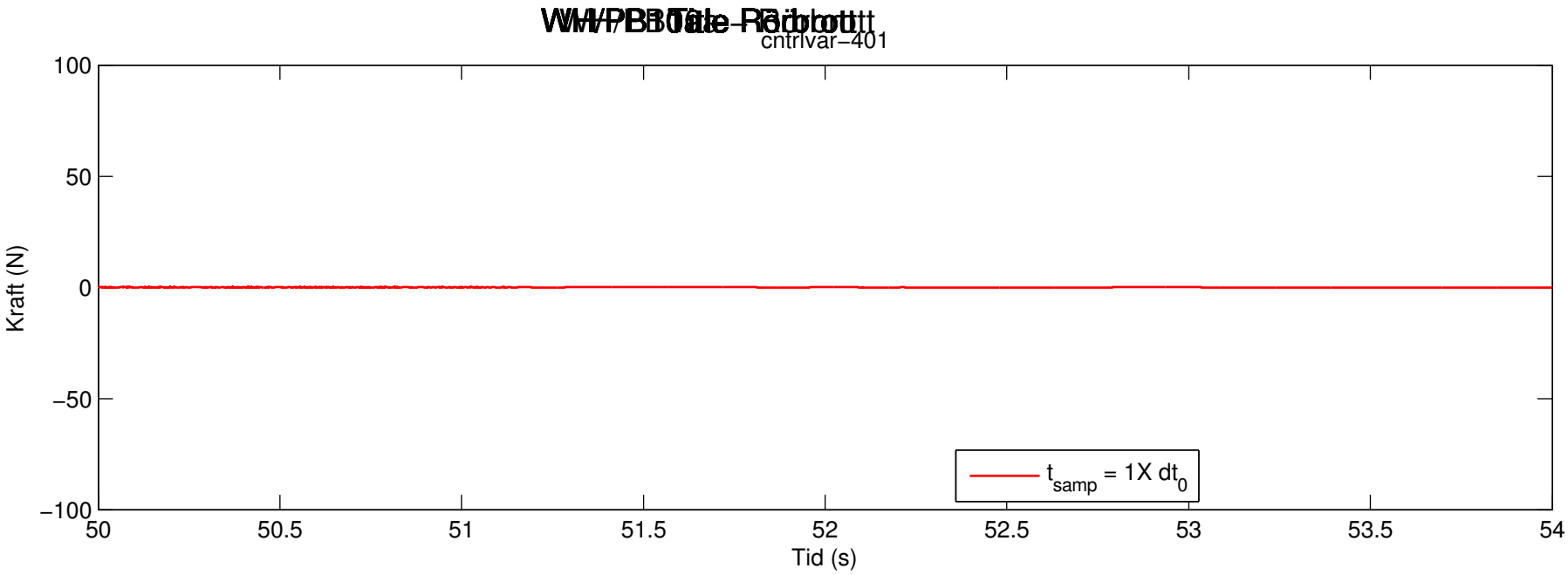

DLF
1
0.8
0.6
0.4
0.2
0
DLF $x_{max}/x_{max,static}$ (−)
0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0.9
1
Frekvens (Hz)

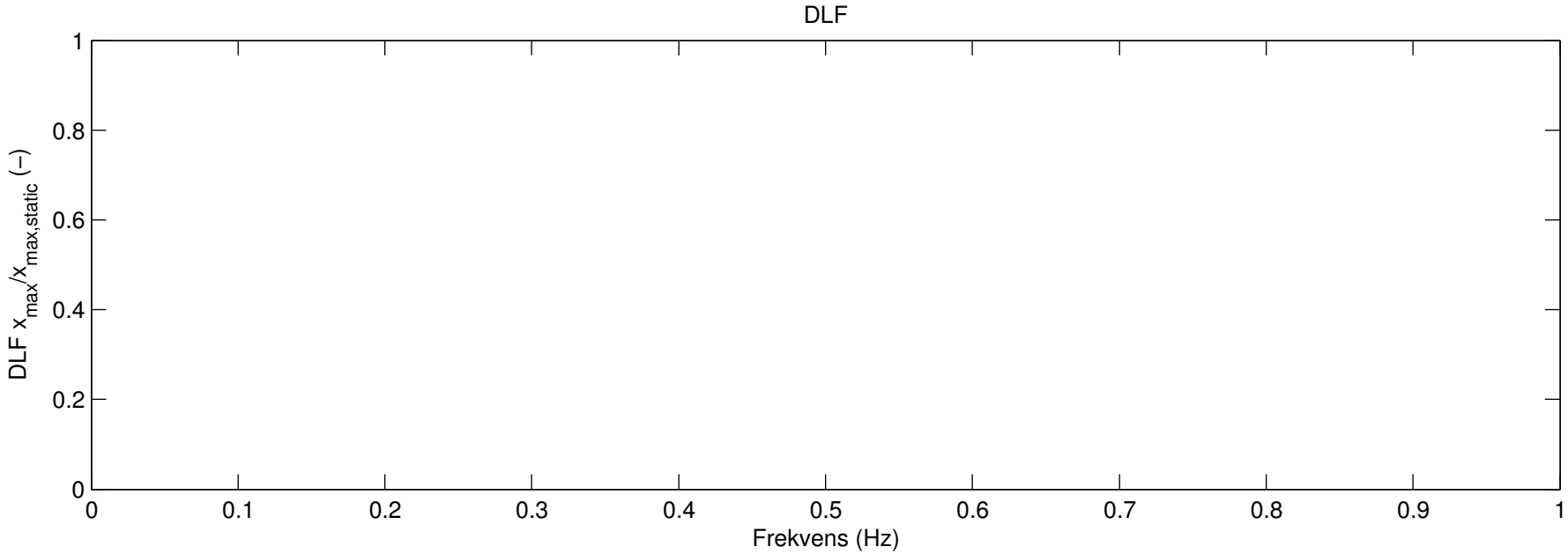

cntrlvar−399
100
50
0
−50
−100
Kraft (N)
50
50.5
51
51.5
52
52.5
53
53.5
54
Tid (s)
t_{samp} = 1X dt_0

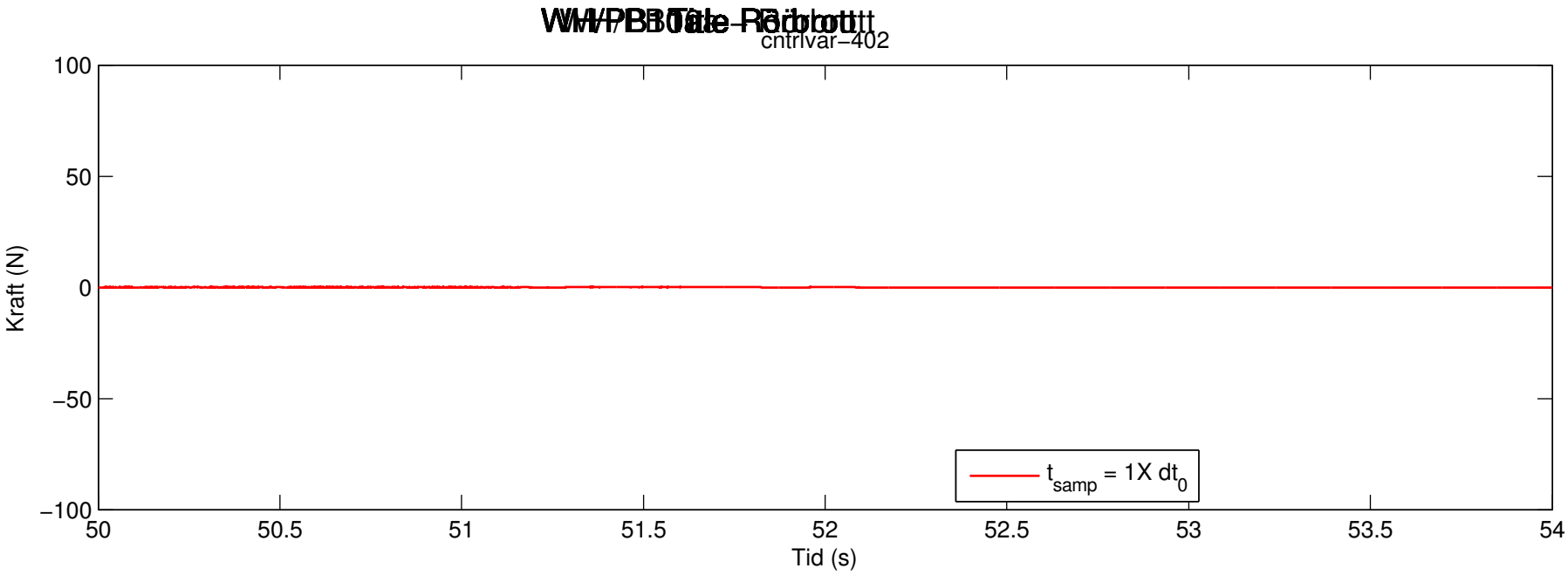

DLF
1
0.8
0.6
0.4
0.2
0
DLF $x_{max}/x_{max,static}$ (−)
0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0.9
1
Frekvens (Hz)

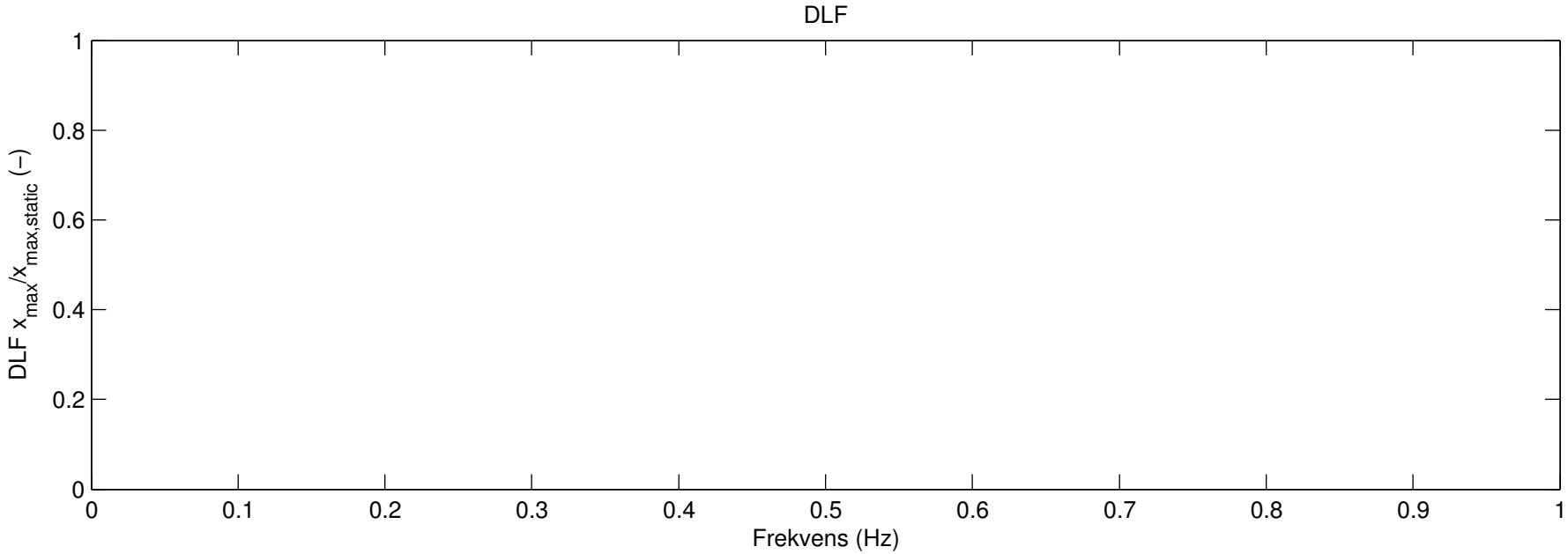

cntrlvar−400
Kraft (N)
Tid (s)
t_{samp} = 1X dt_0
100
50
0
−50
−100
50
50.5
51
51.5
52
52.5
53
53.5
54

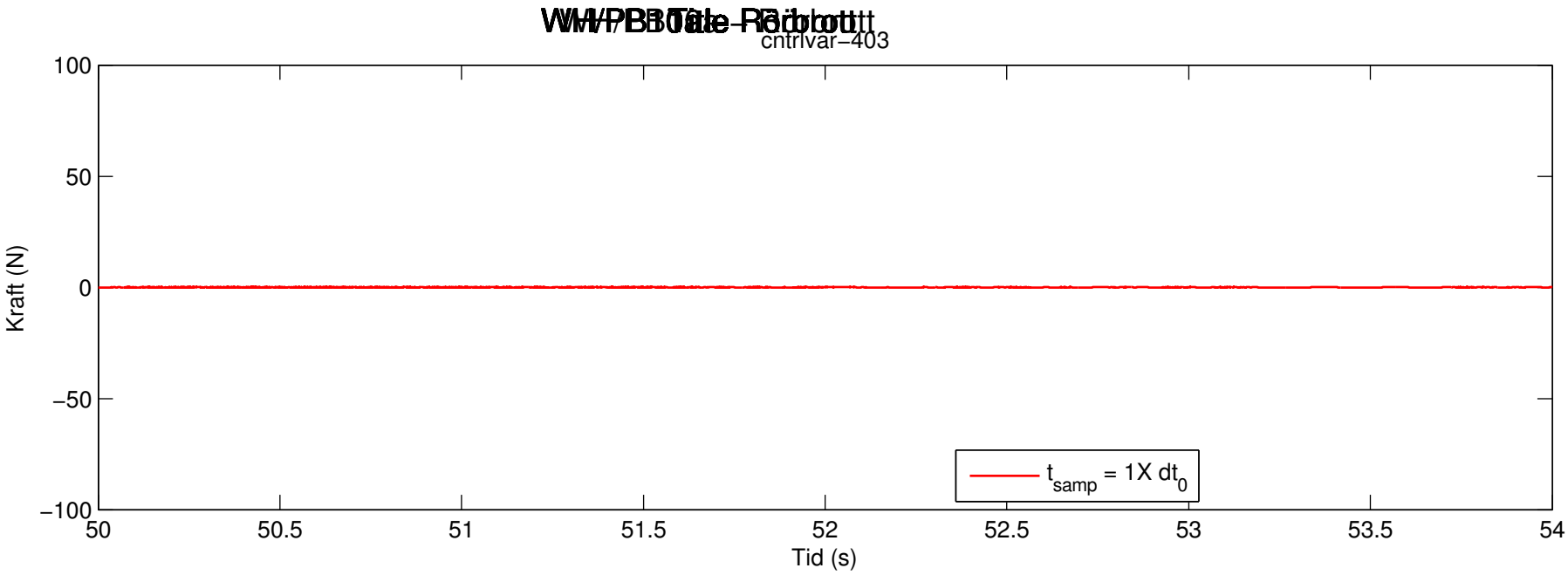

DLF
DLF $x_{max}/x_{max,static}$ (−)
Frekvens (Hz)
1
0.8
0.6
0.4
0.2
0
0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0.9
1

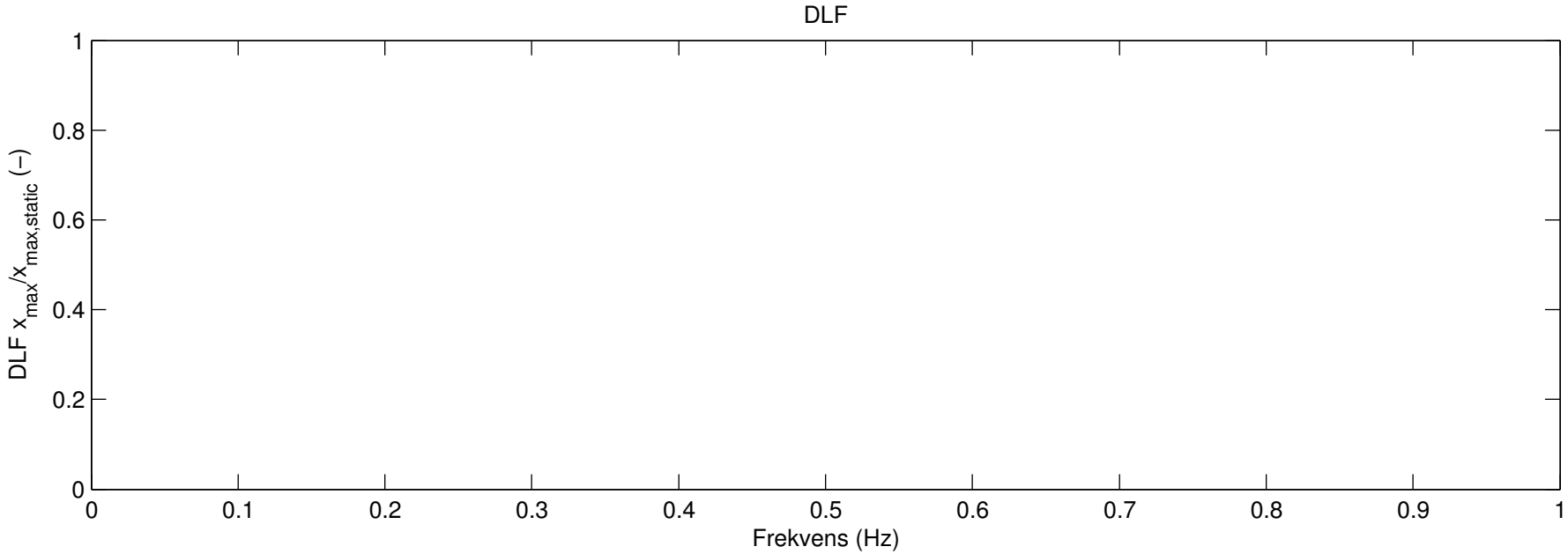

cntrlvar−401
100
50
0
−50
−100
Kraft (N)
50
50.5
51
51.5
52
52.5
53
53.5
54
Tid (s)
t_{samp} = 1X dt_0

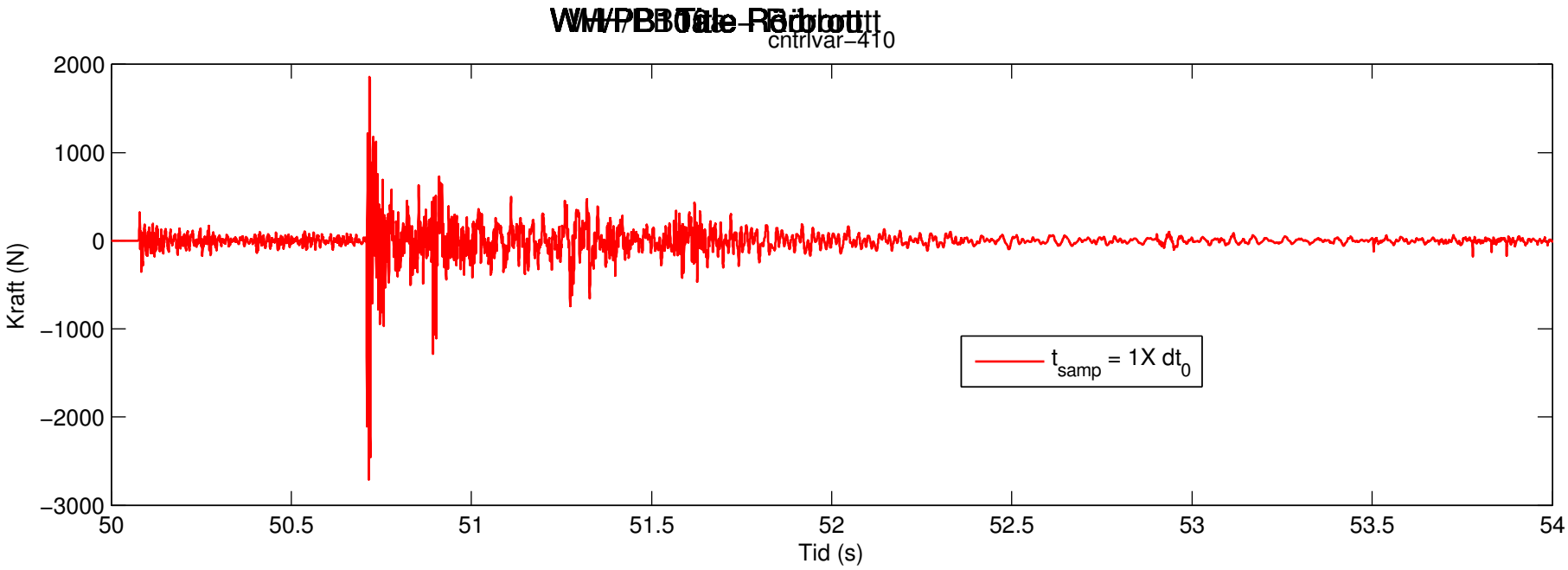

DLF
1
0.8
0.6
0.4
0.2
0
DLF $x_{max}/x_{max,static}$ (−)
0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0.9
1
Frekvens (Hz)

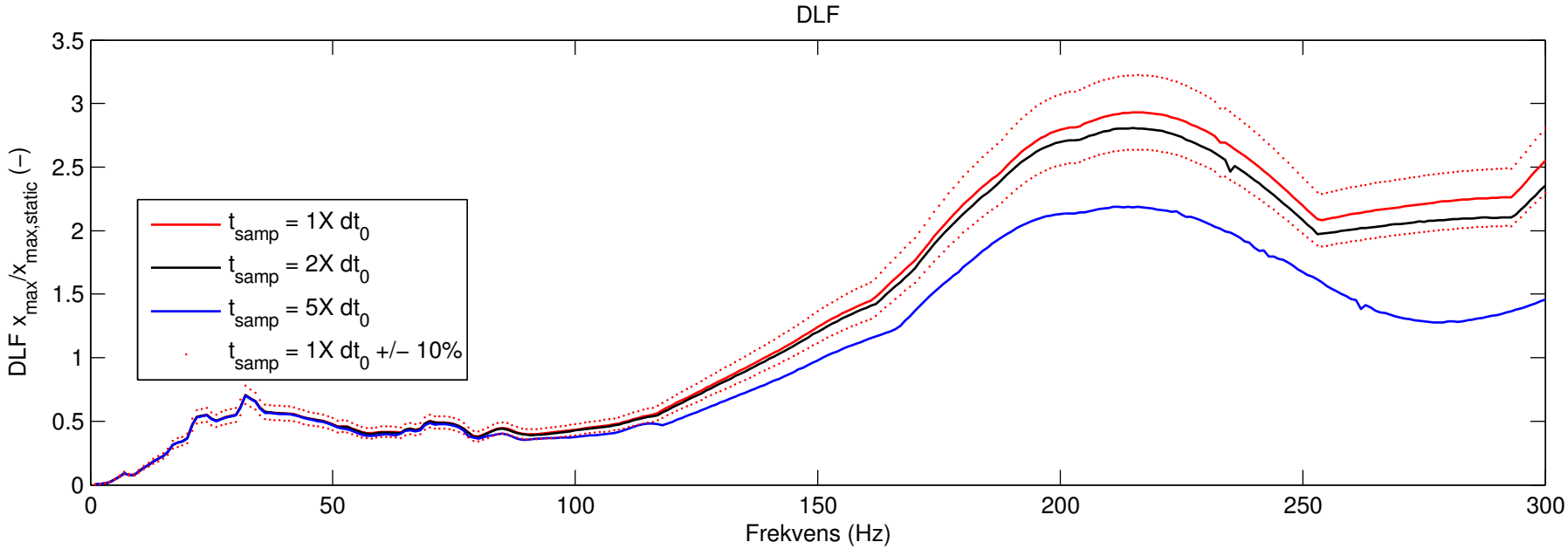

cntrlvar−402
100
50
0
−50
−100
Kraft (N)
50
50.5
51
51.5
52
52.5
53
53.5
54
Tid (s)
t_{samp} = 1X dt_0

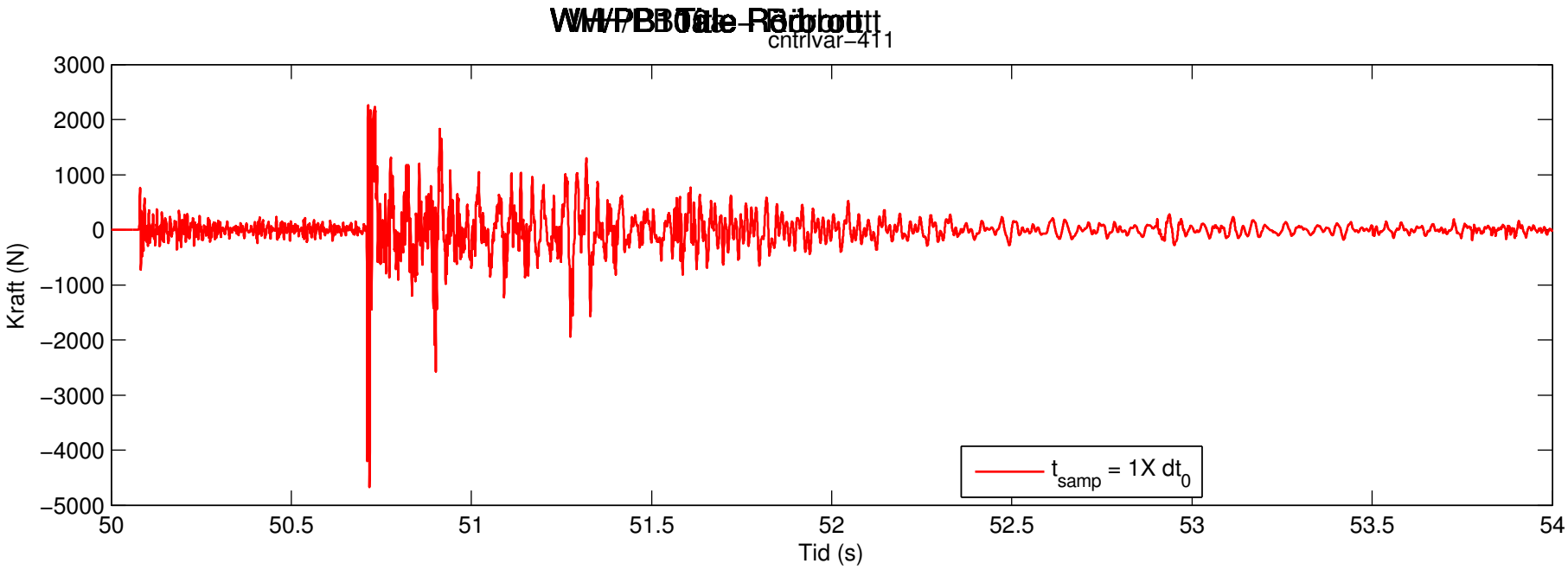

DLF
1
0.8
0.6
0.4
0.2
0
DLF $x_{max}/x_{max,static}$ (−)
0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0.9
1
Frekvens (Hz)

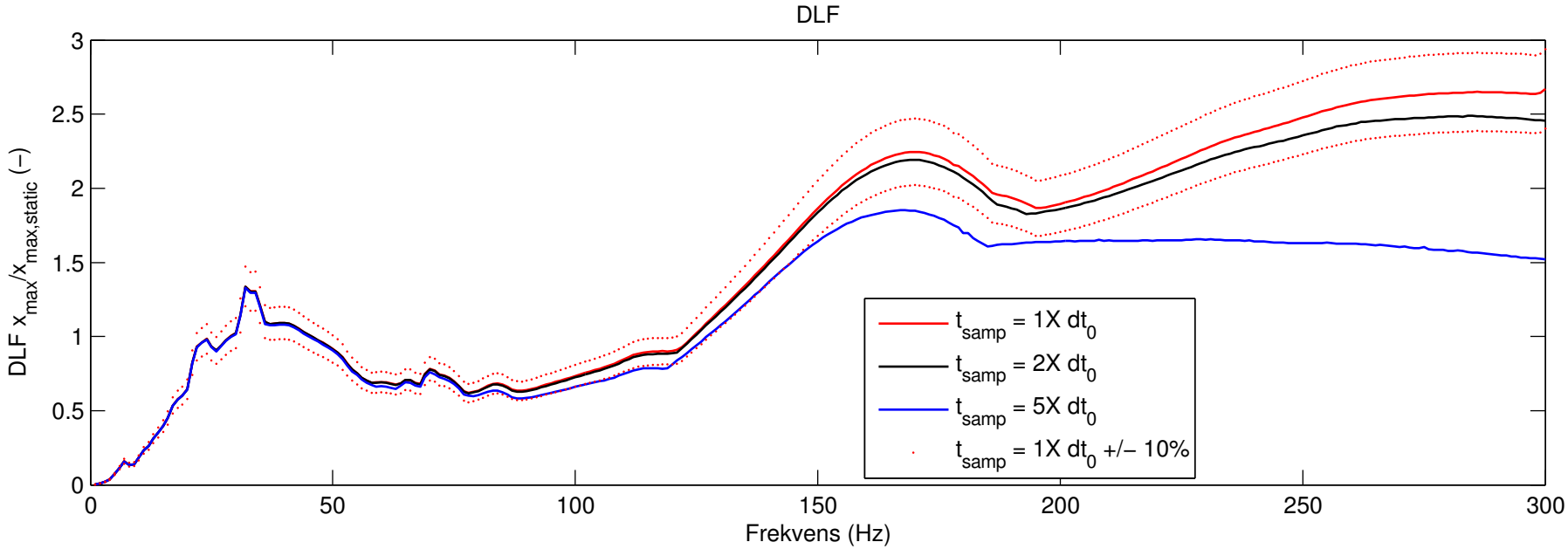

cntrlvar−403
100
50
0
−50
−100
Kraft (N)
50
50.5
51
51.5
52
52.5
53
53.5
54
Tid (s)
t_{samp} = 1X dt_0

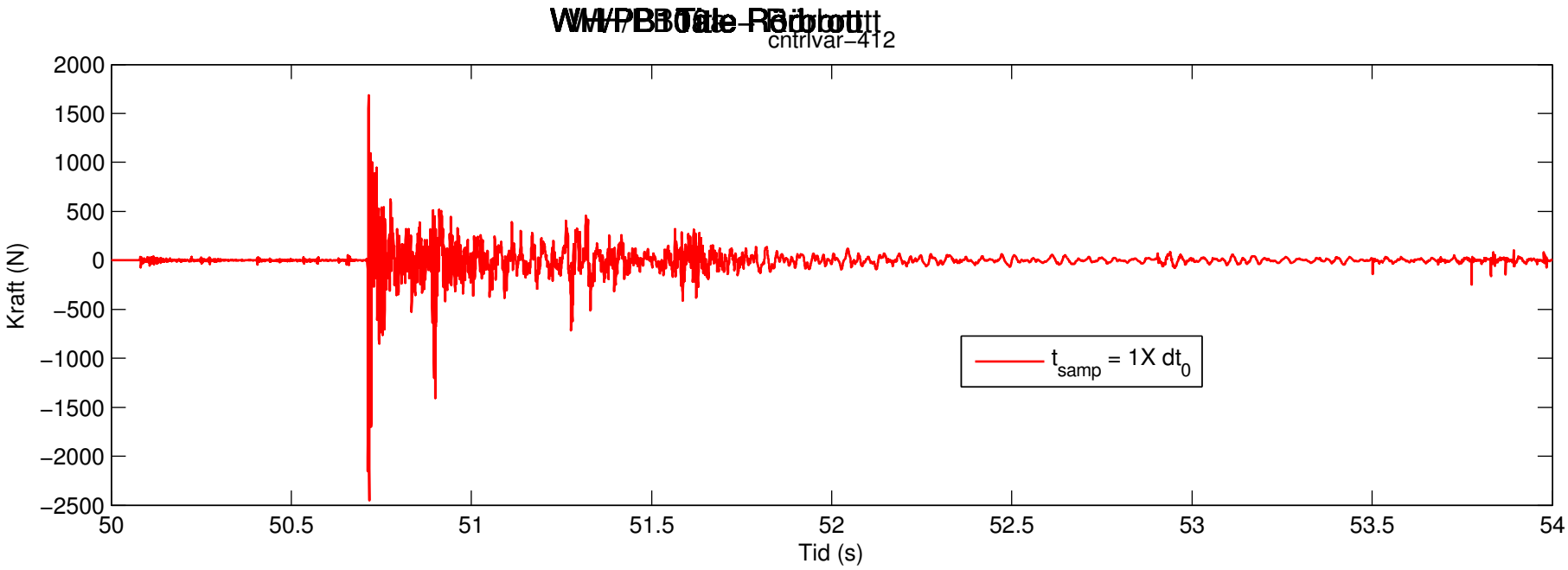

DLF
1
0.8
0.6
0.4
0.2
0
DLF $x_{max}/x_{max,static}$ (−)
0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0.9
1
Frekvens (Hz)

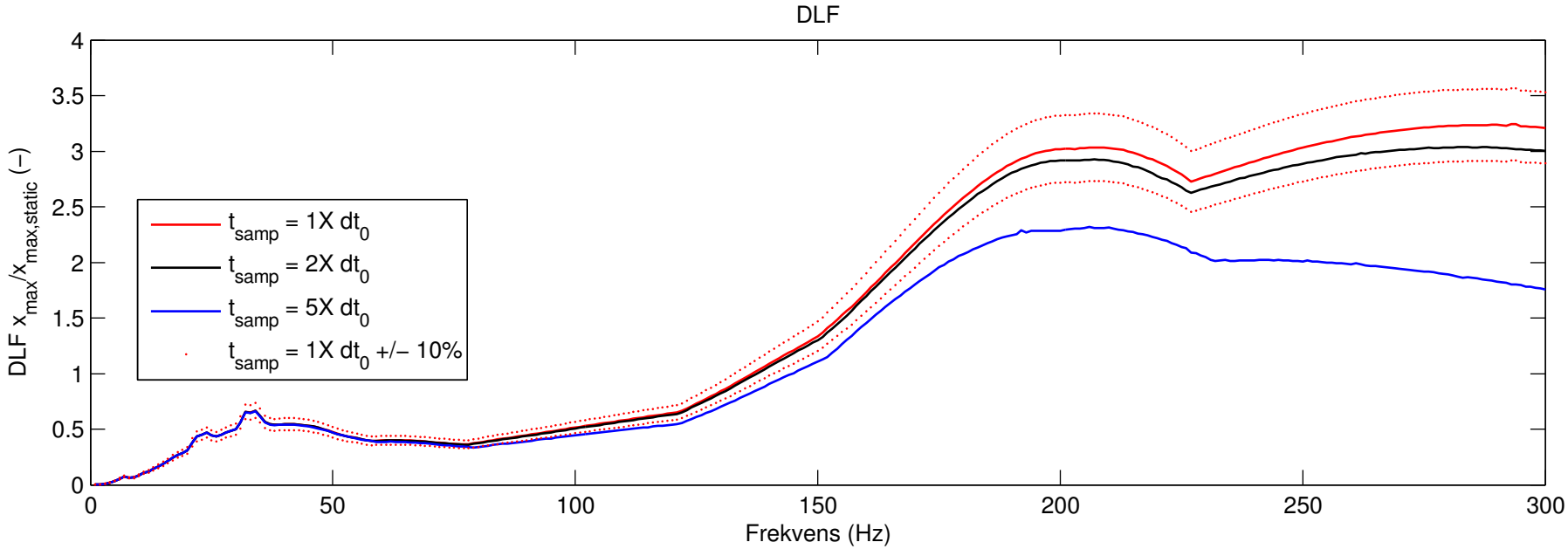

cntrlvar−410
2000
1000
0
−1000
−2000
−3000
Kraft (N)
50
50.5
51
51.5
52
52.5
53
53.5
54
Tid (s)
t_{samp} = 1X dt_0

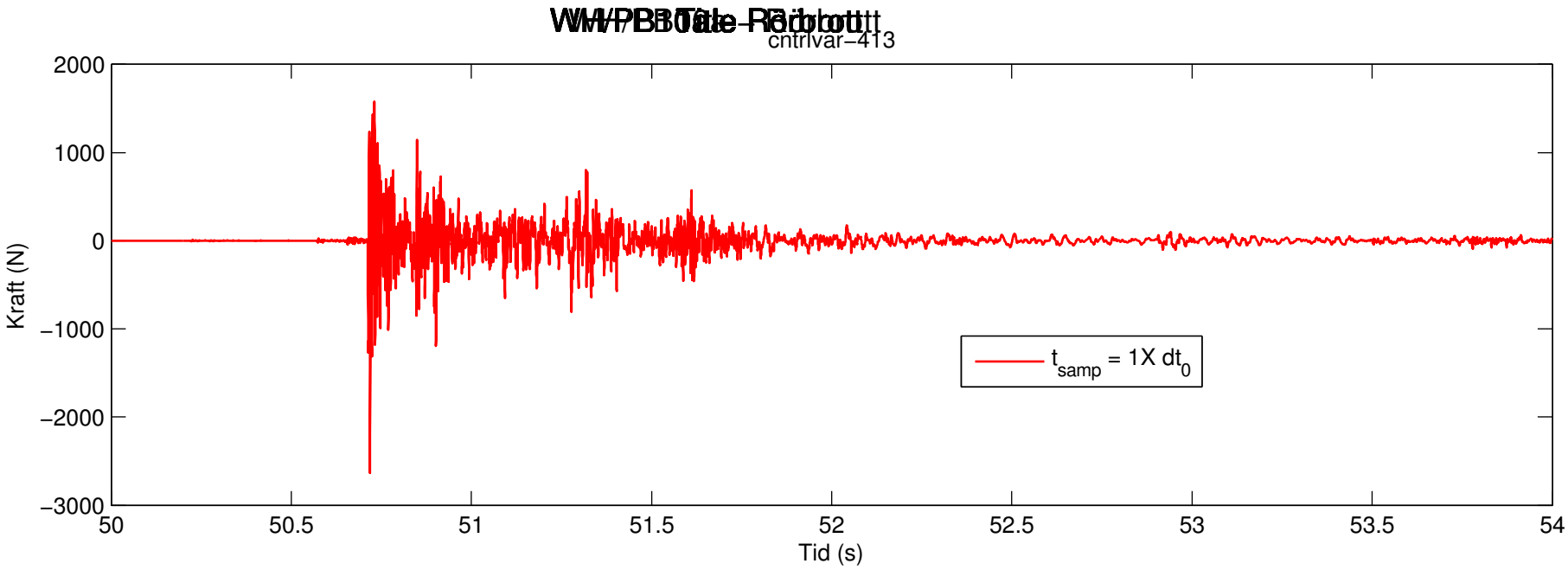

DLF
3.5
3
2.5
2
1.5
1
0.5
0
DLF $x_{max}/x_{max,static}$ (−)
0
50
100
150
200
250
300
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

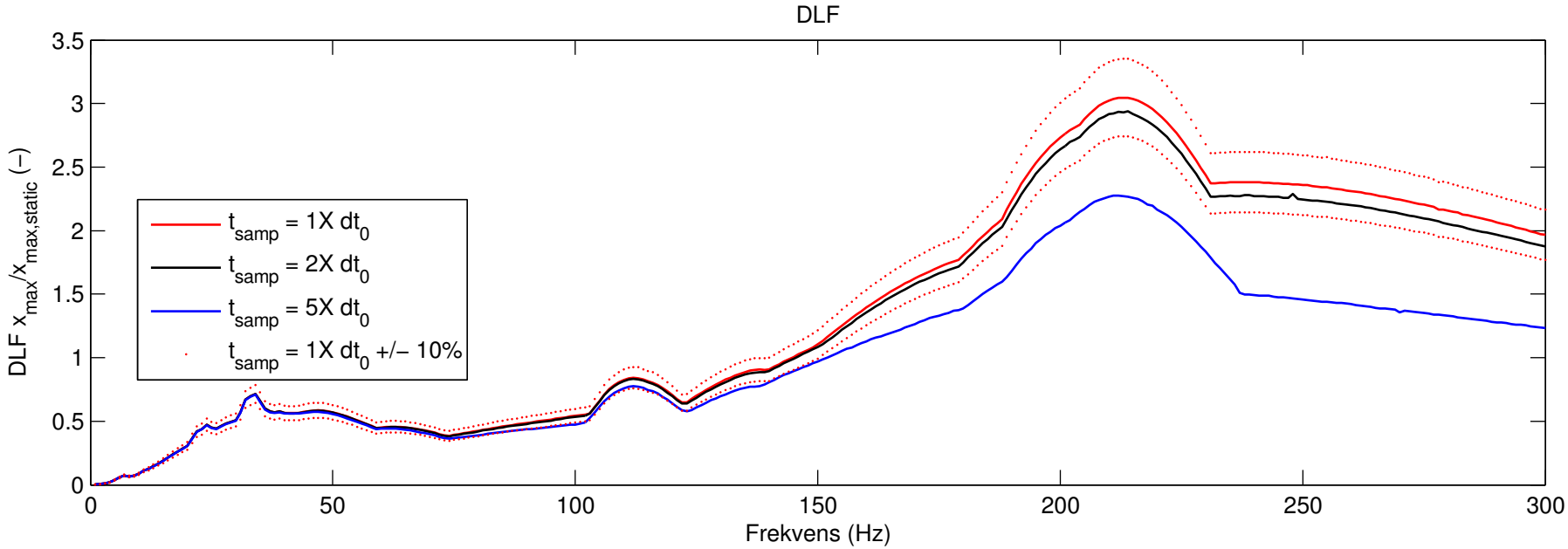

cntrlvar−411
Kraft (N)
Tid (s)
t_{samp} = 1X dt_0

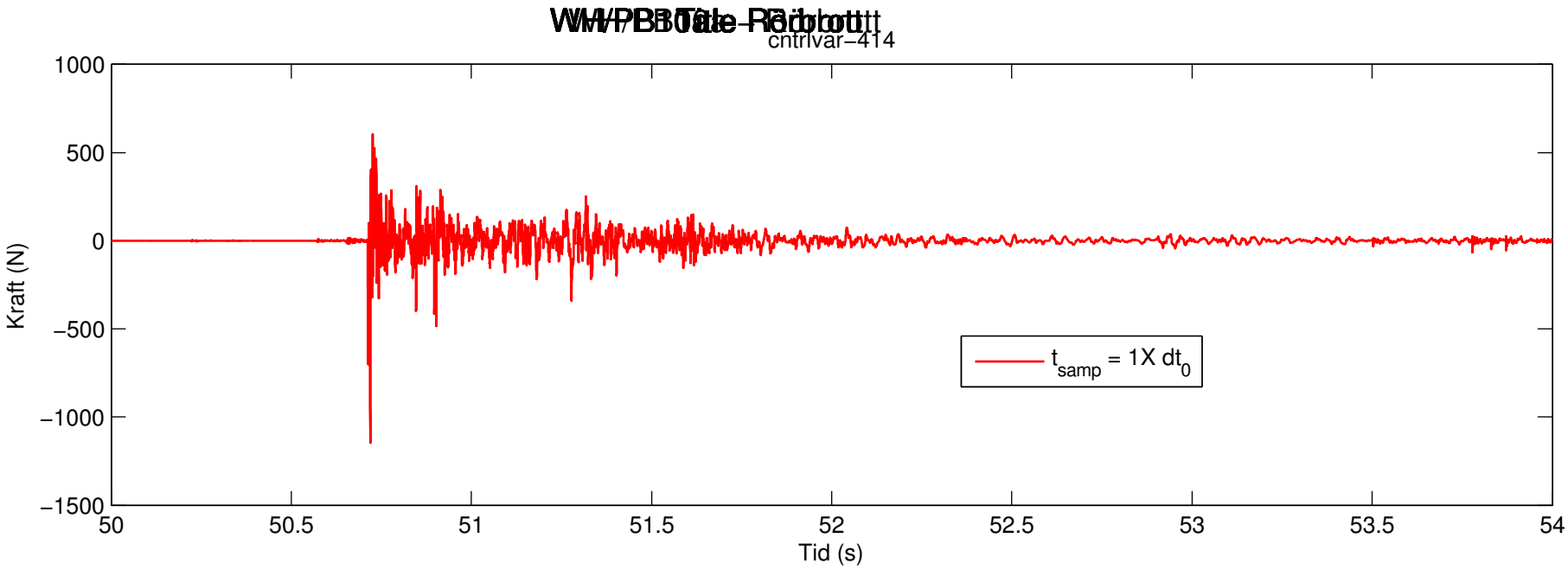

DLF
DLF $x_{max}/x_{max,static}$ (−)
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

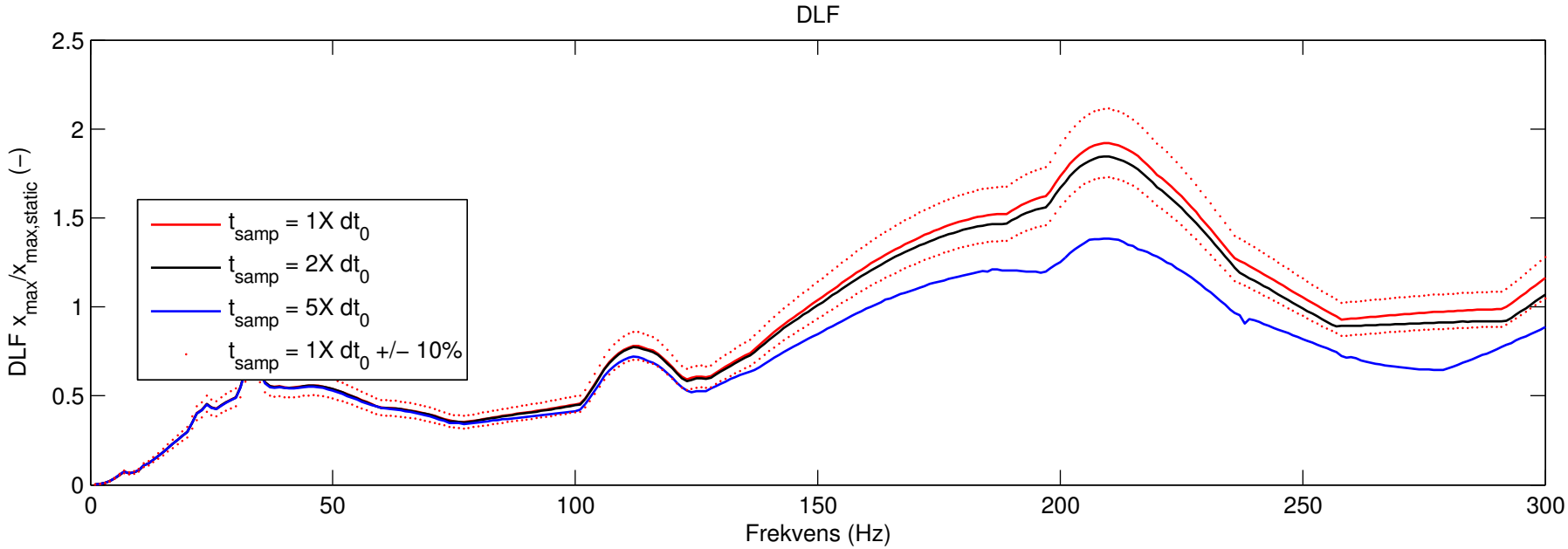

cntrlvar−412
Kraft (N)
Tid (s)
t_{samp} = 1X dt_0

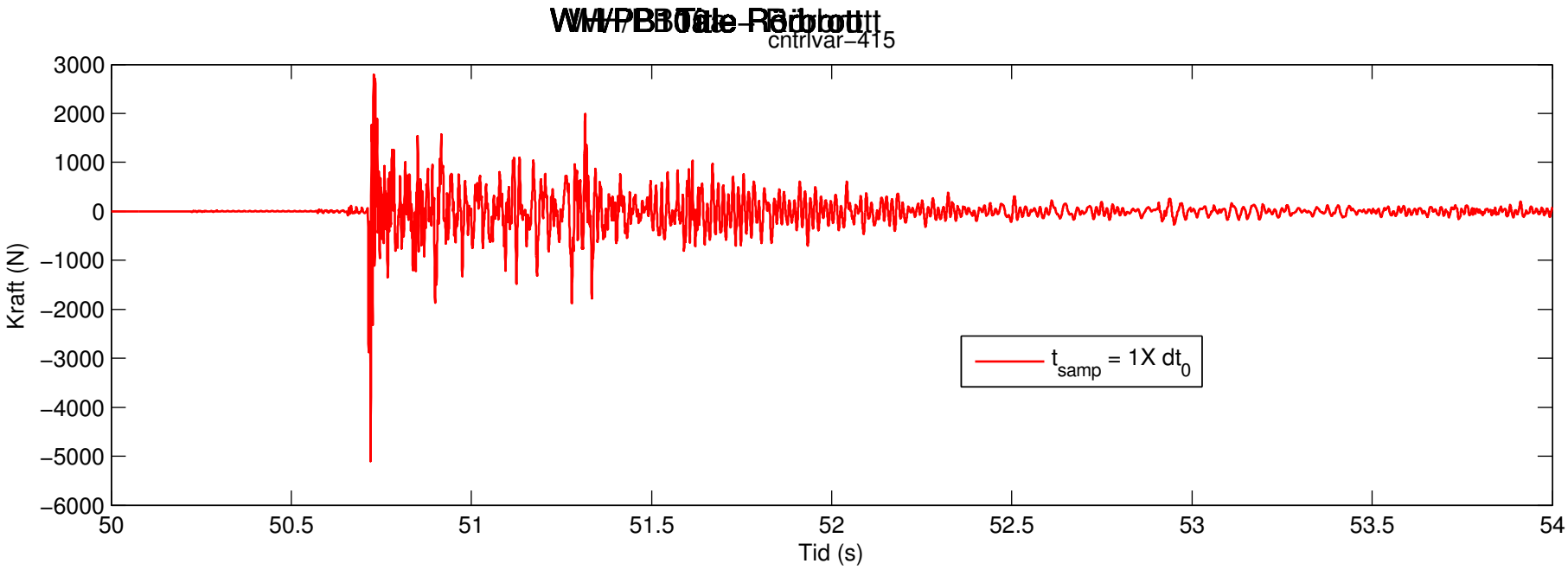

DLF
DLF $x_{max}/x_{max,static}$ (−)
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

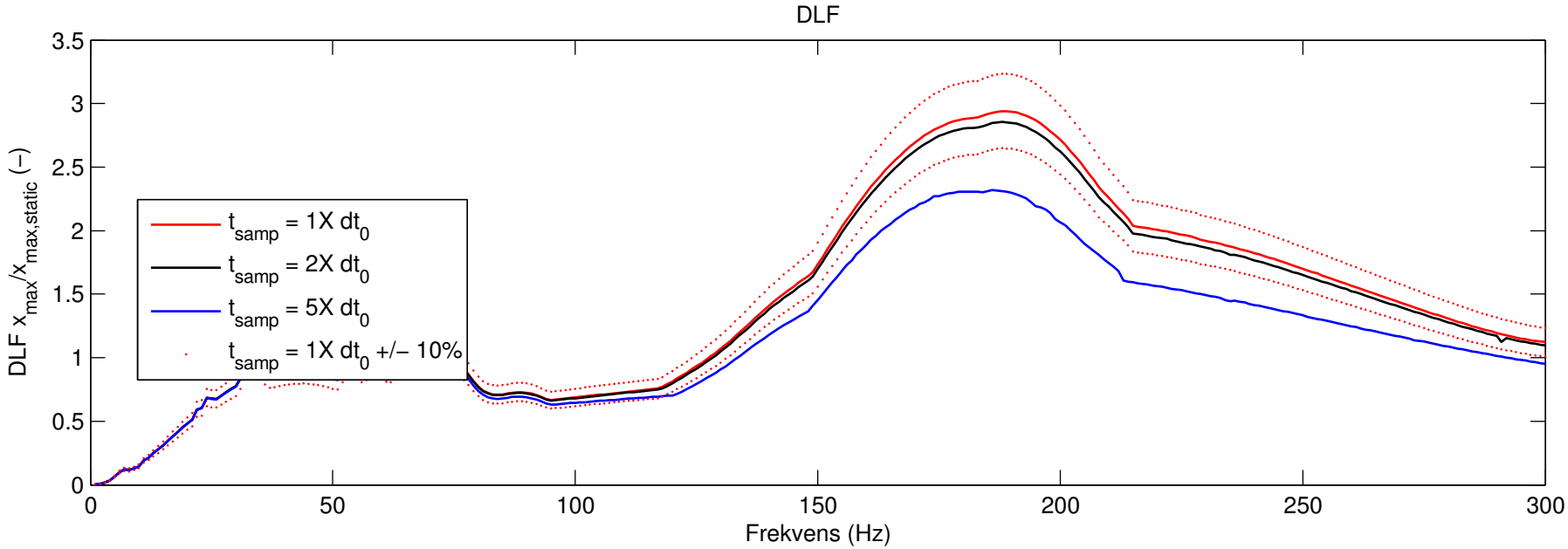

cntrlvar−413
2000
1000
0
−1000
−2000
−3000
Kraft (N)
50
50.5
51
51.5
52
52.5
53
53.5
54
Tid (s)
t_{samp} = 1X dt_0

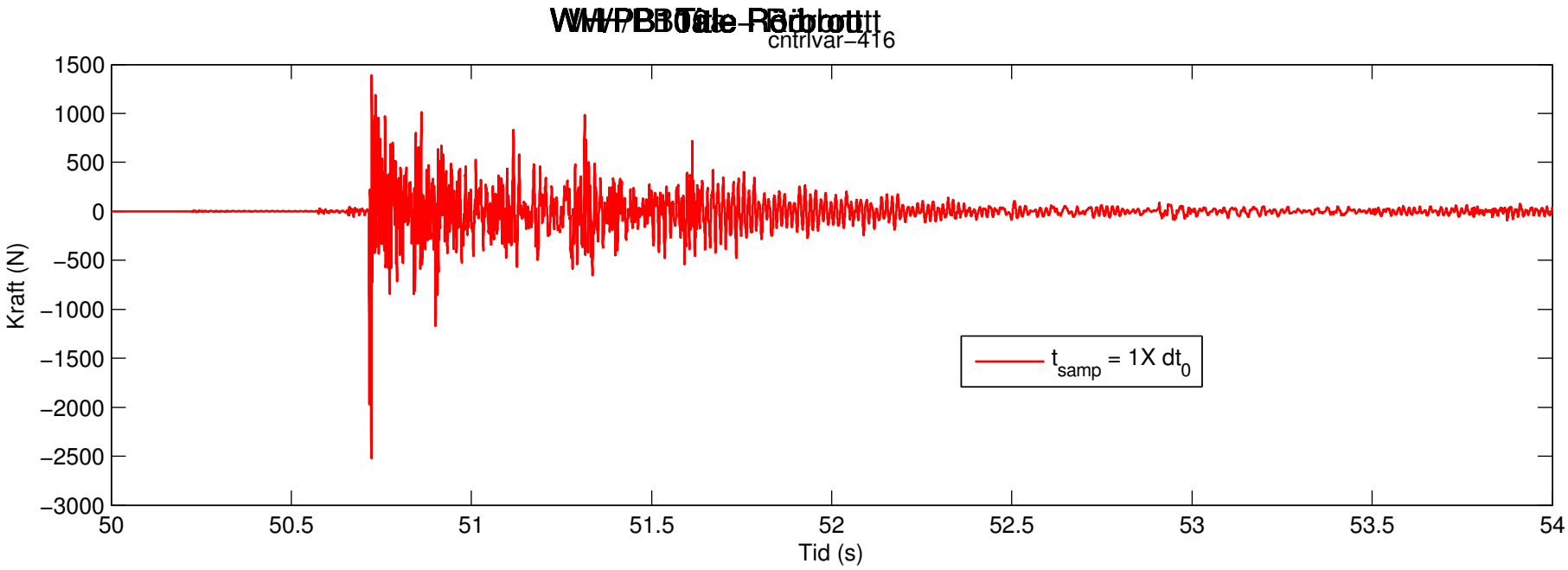

DLF
3.5
3
2.5
2
1.5
1
0.5
0
DLF $x_{max}/x_{max,static}$ (−)
0
50
100
150
200
250
300
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

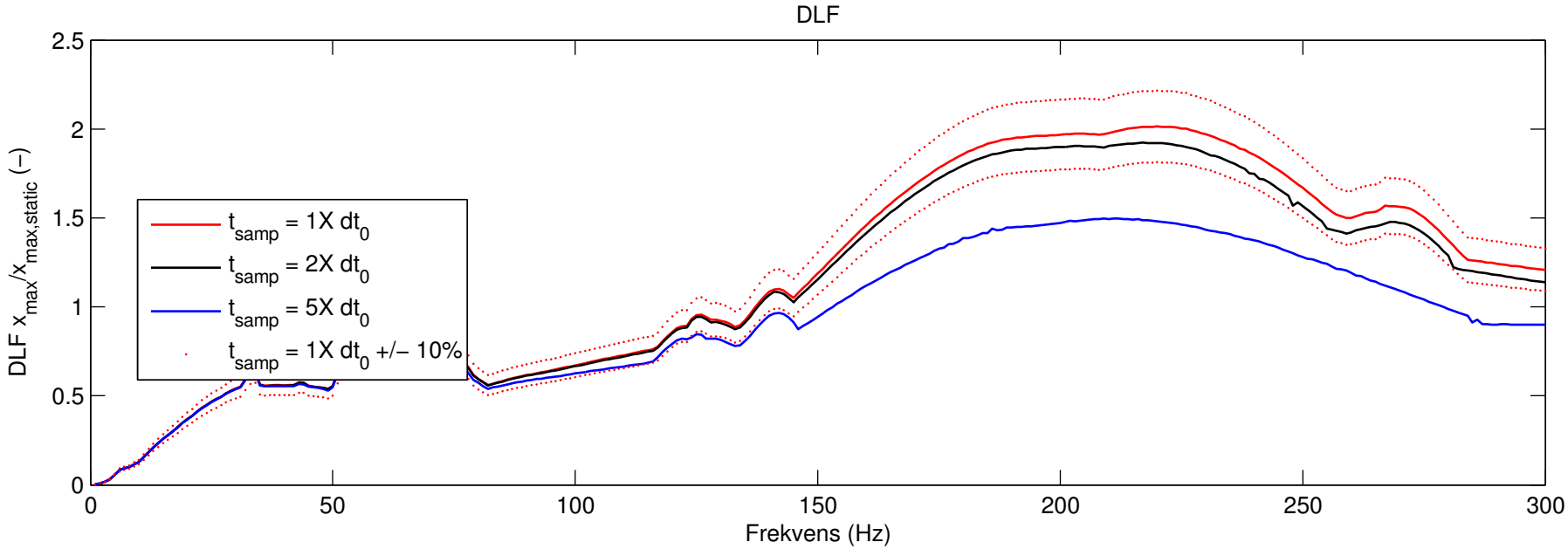

cntrlvar−414
1000
500
0
−500
−1000
−1500
Kraft (N)
50
50.5
51
51.5
52
52.5
53
53.5
54
Tid (s)
t_{samp} = 1X dt_0

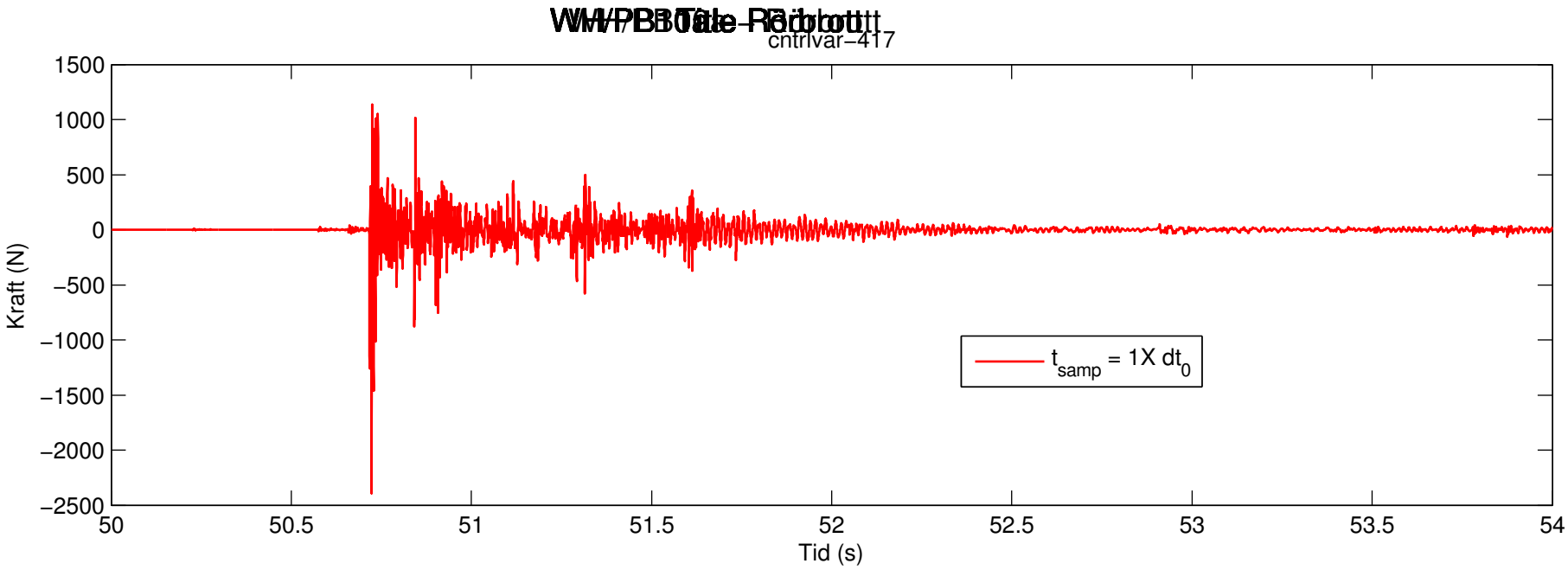

DLF
2.5
2
1.5
1
0.5
0
DLF $x_{max}/x_{max,static}$ (−)
0
50
100
150
200
250
300
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

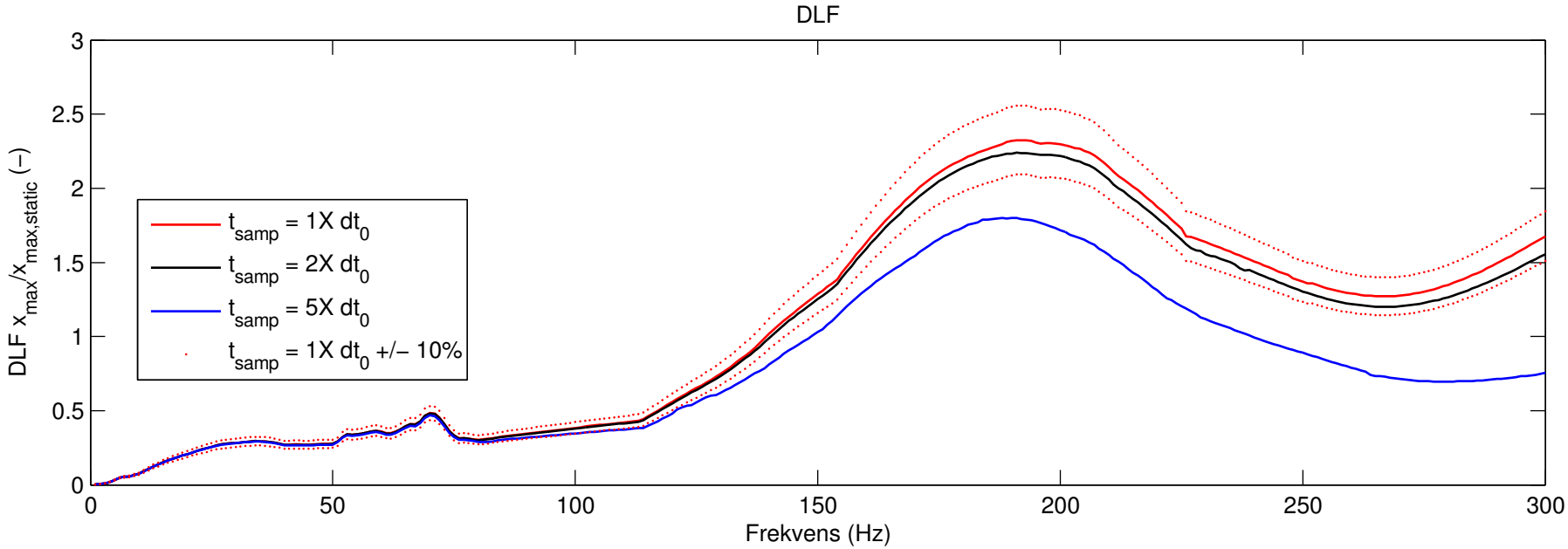

cntrlvar−415
Kraft (N)
Tid (s)
t_{samp} = 1X dt_0

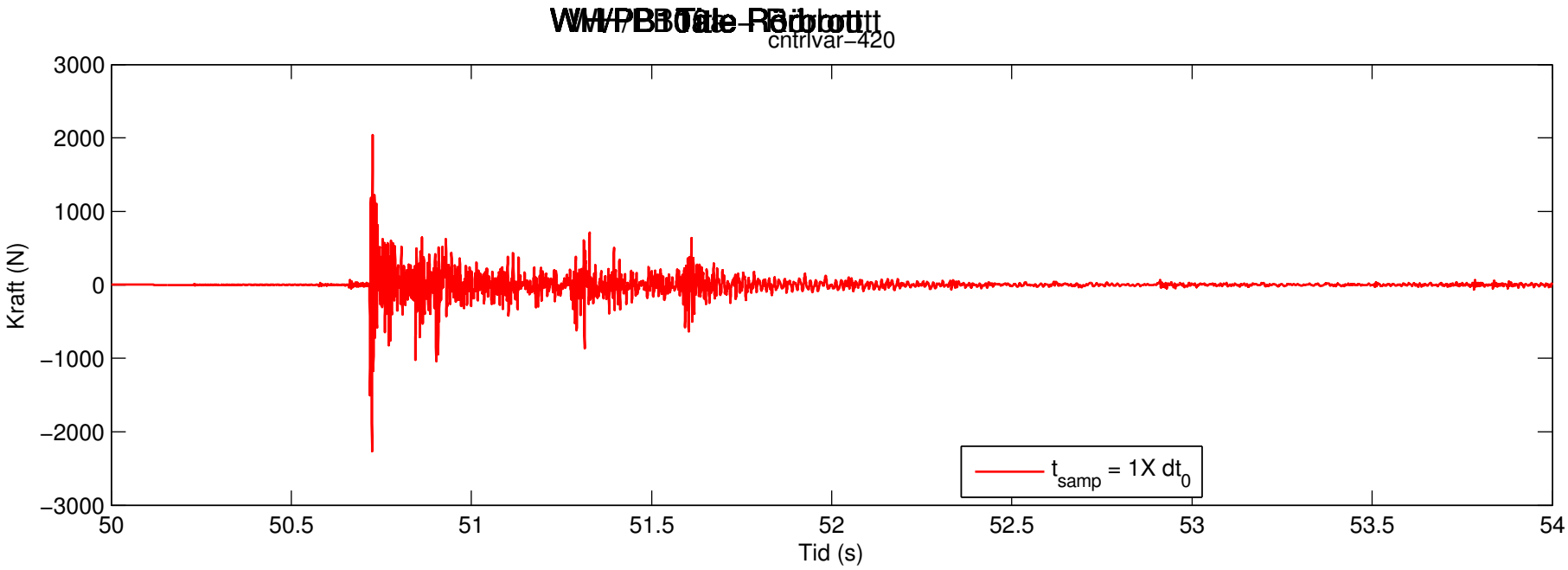

DLF
DLF $x_{max}/x_{max,static}$ (−)
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

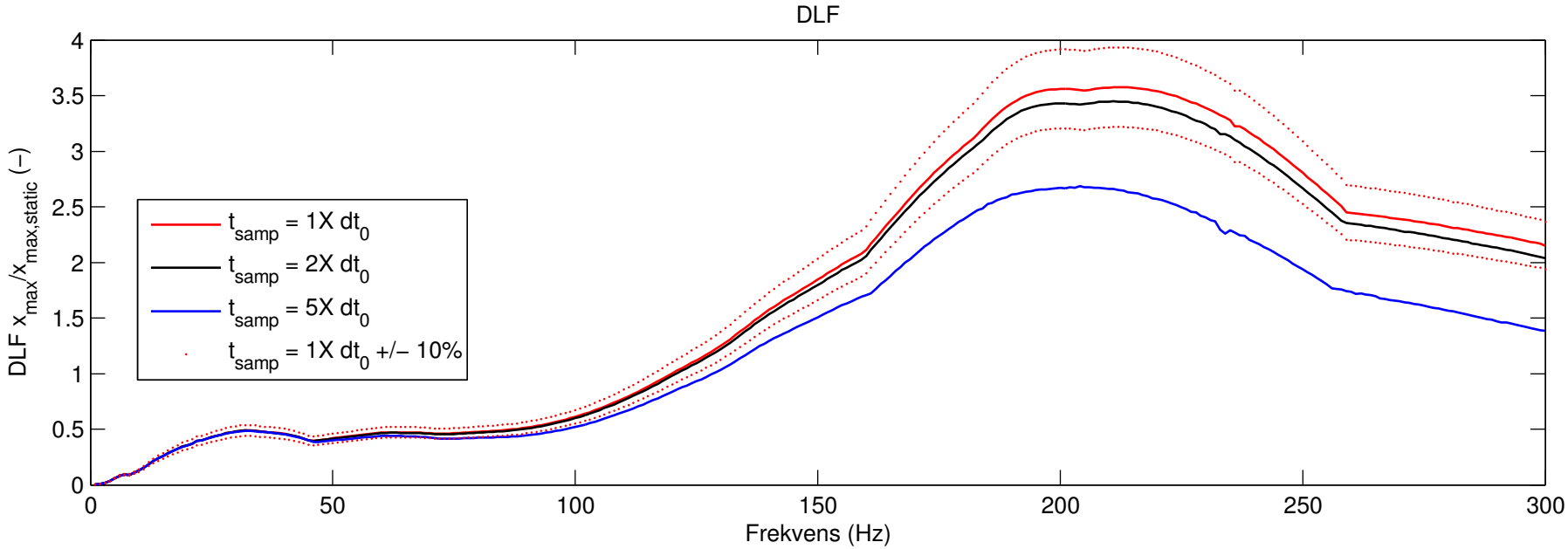

cntrlvar−416
1500
1000
500
0
−500
−1000
−1500
−2000
−2500
−3000
Kraft (N)
50
50.5
51
51.5
52
52.5
53
53.5
54
Tid (s)
t_{samp} = 1X dt_0

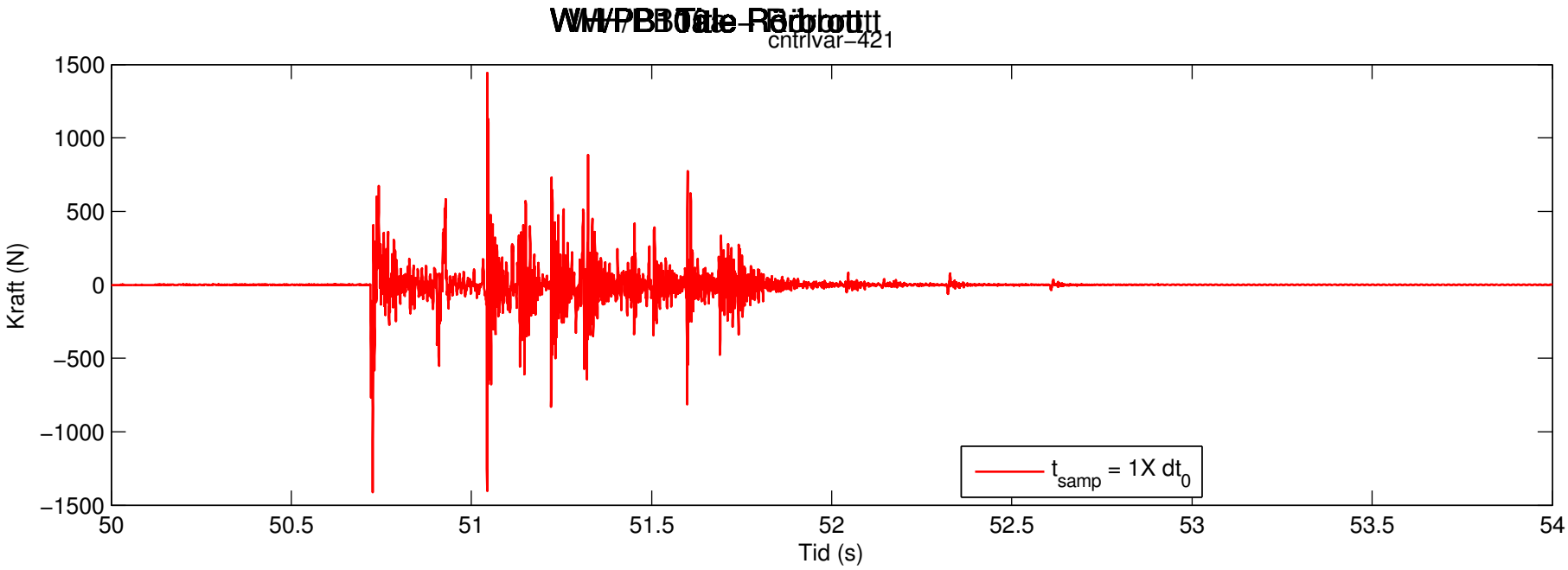

DLF
2.5
2
1.5
1
0.5
0
DLF $x_{max}/x_{max,static}$ (−)
0
50
100
150
200
250
300
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

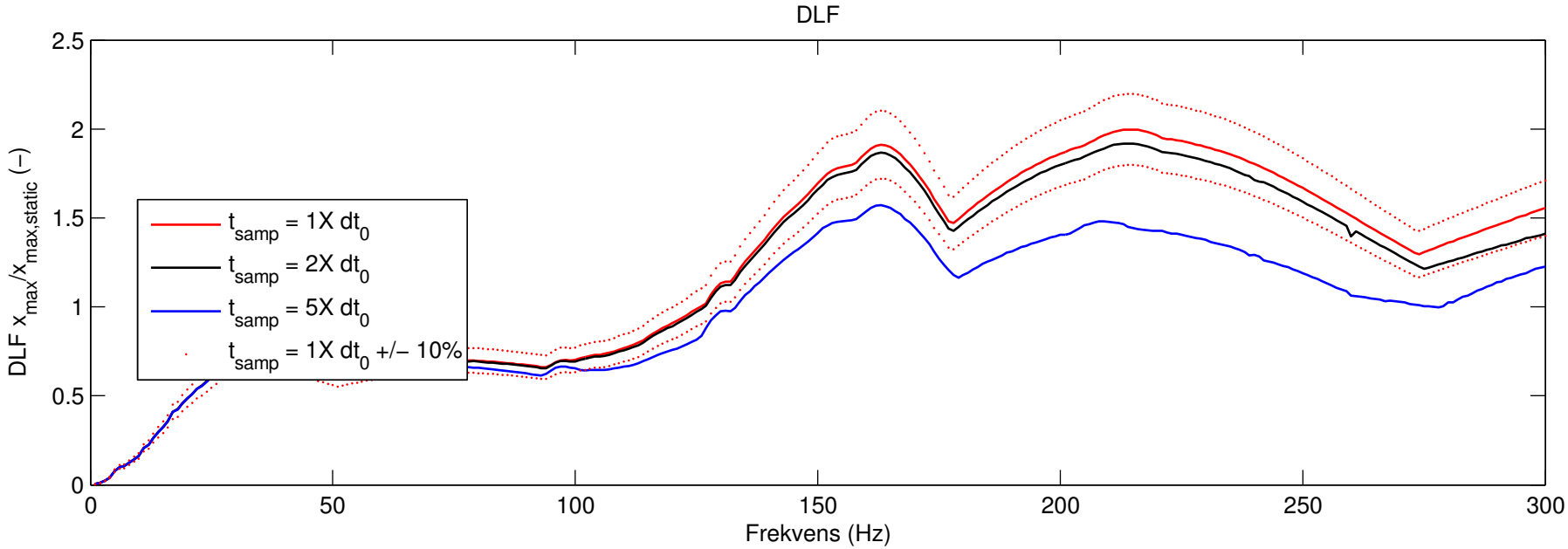

cntrlvar−417
Kraft (N)
Tid (s)
t_{samp} = 1X dt_0

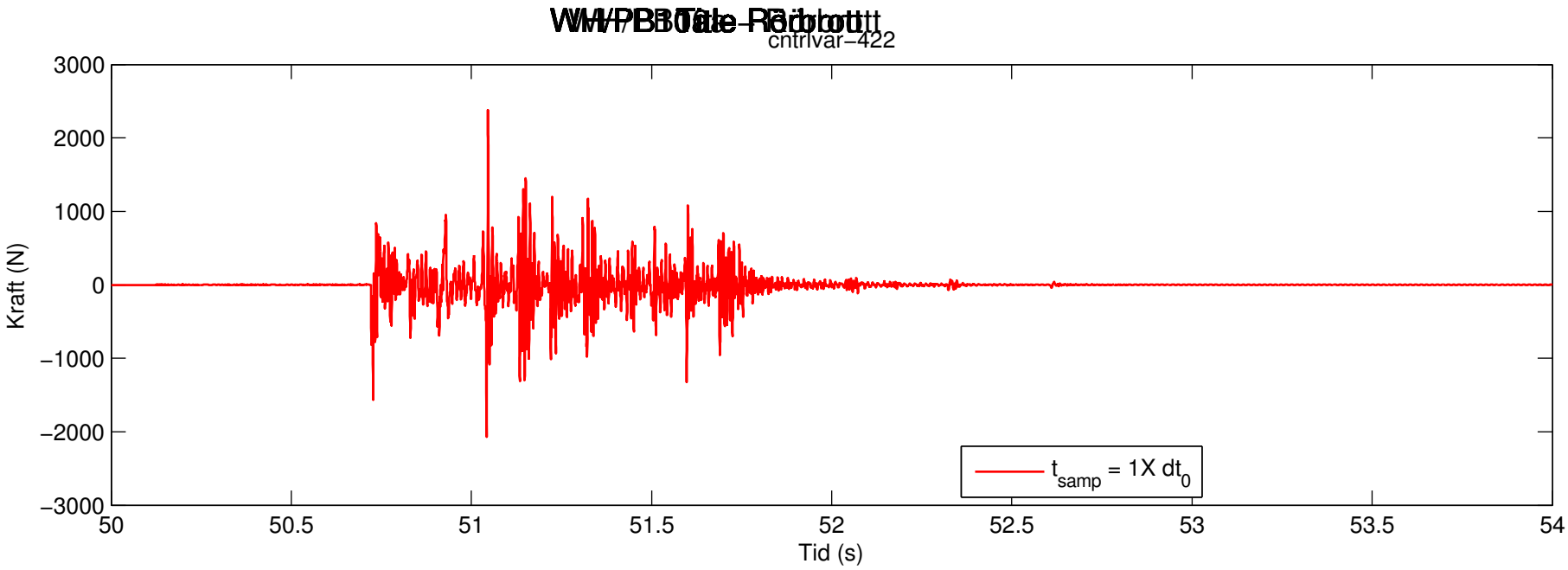

DLF
DLF $x_{max}/x_{max,static}$ (−)
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

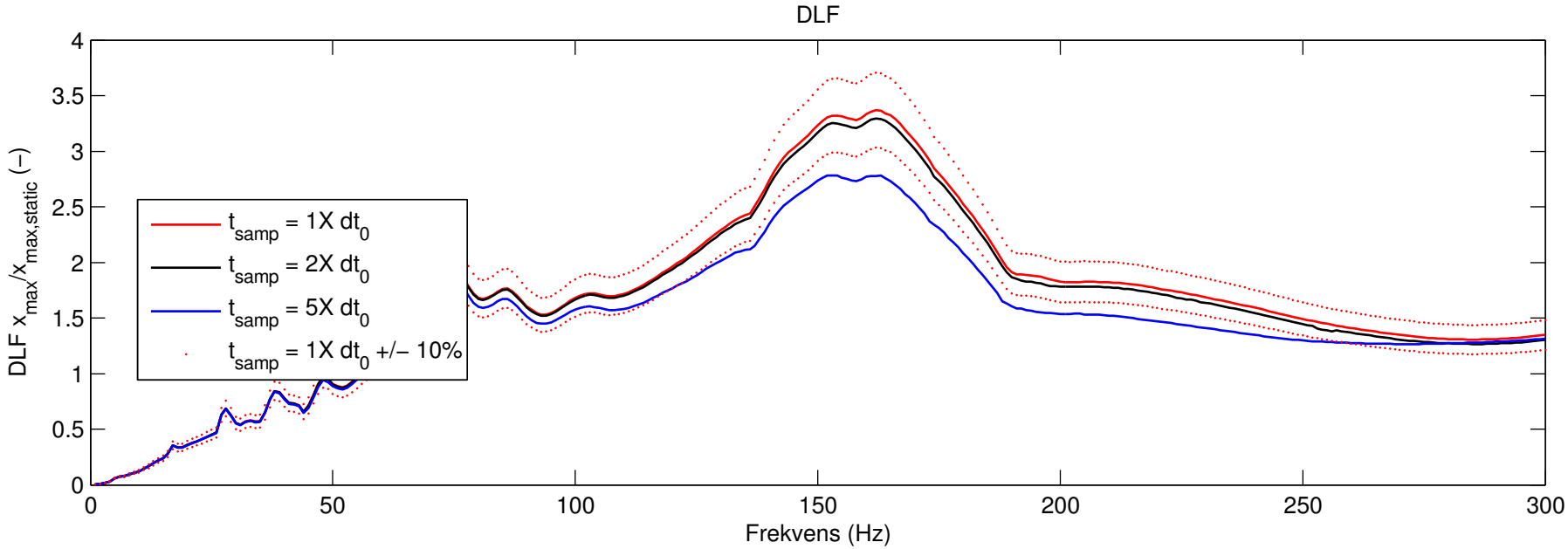

cntrlvar−420
Kraft (N)
Tid (s)
t_{samp} = 1X dt_0

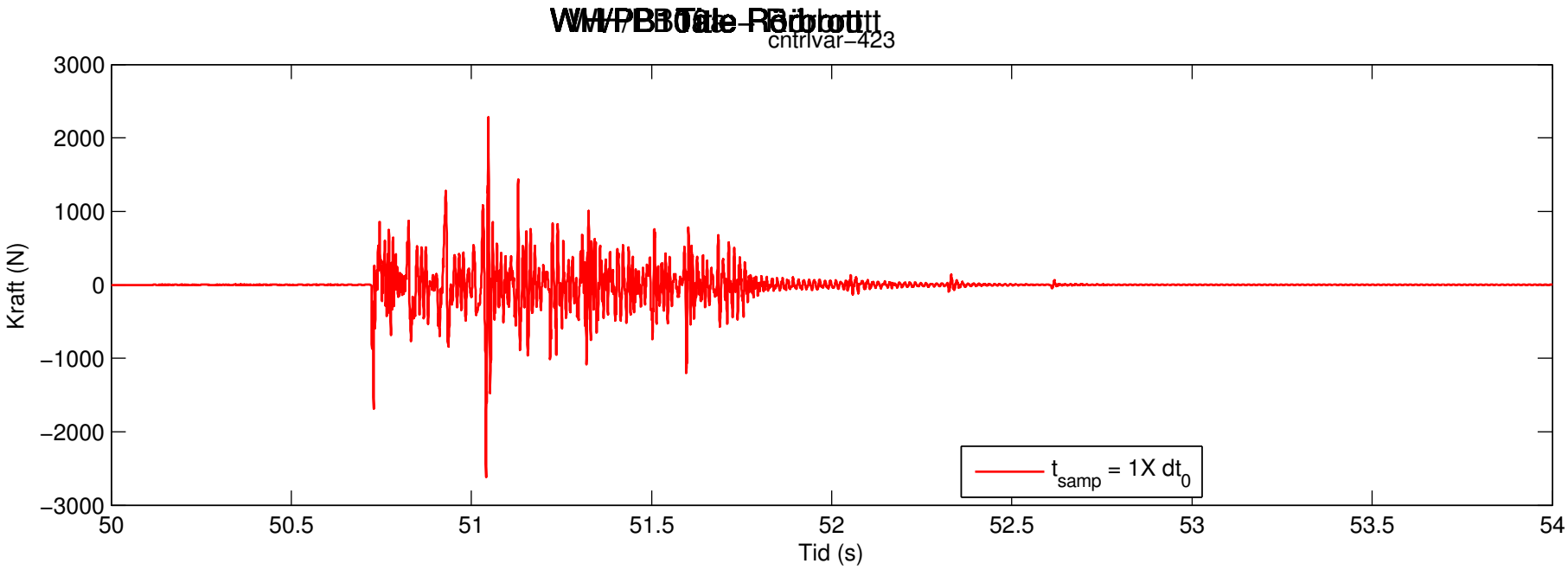

DLF
DLF $x_{max}/x_{max,static}$ (−)
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

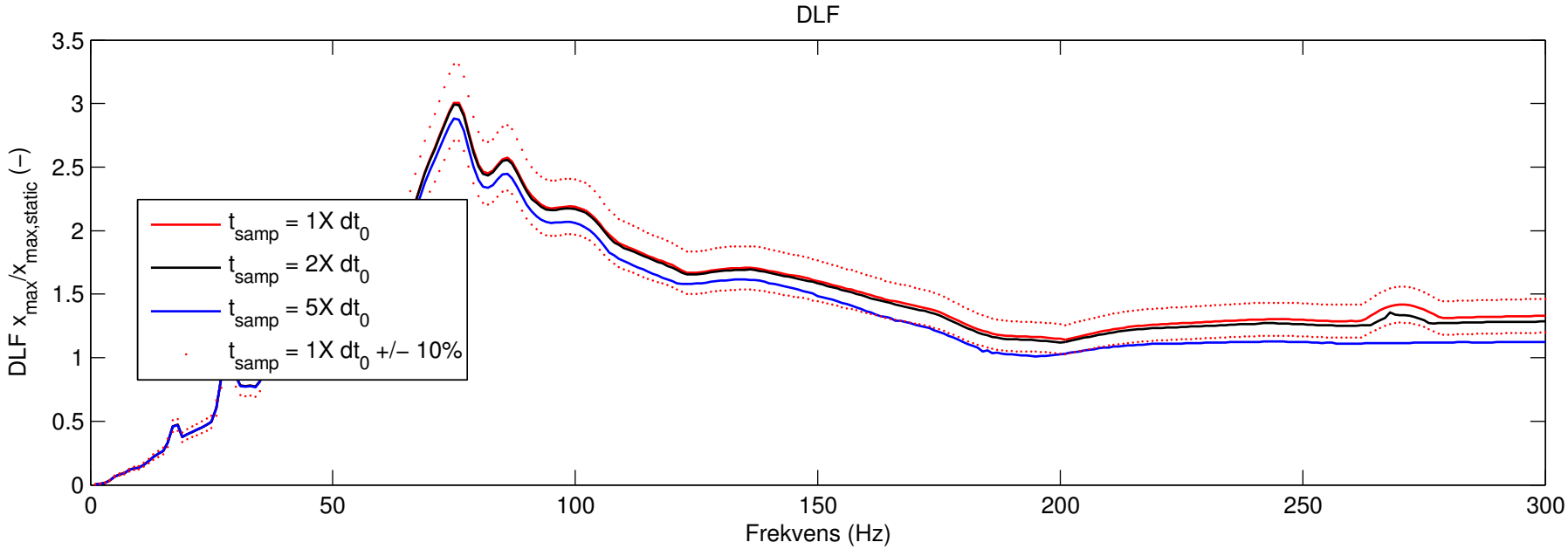

cntrlvar−421
1500
1000
500
0
−500
−1000
−1500
Kraft (N)
50
50.5
51
51.5
52
52.5
53
53.5
54
Tid (s)
t_{samp} = 1X dt_0

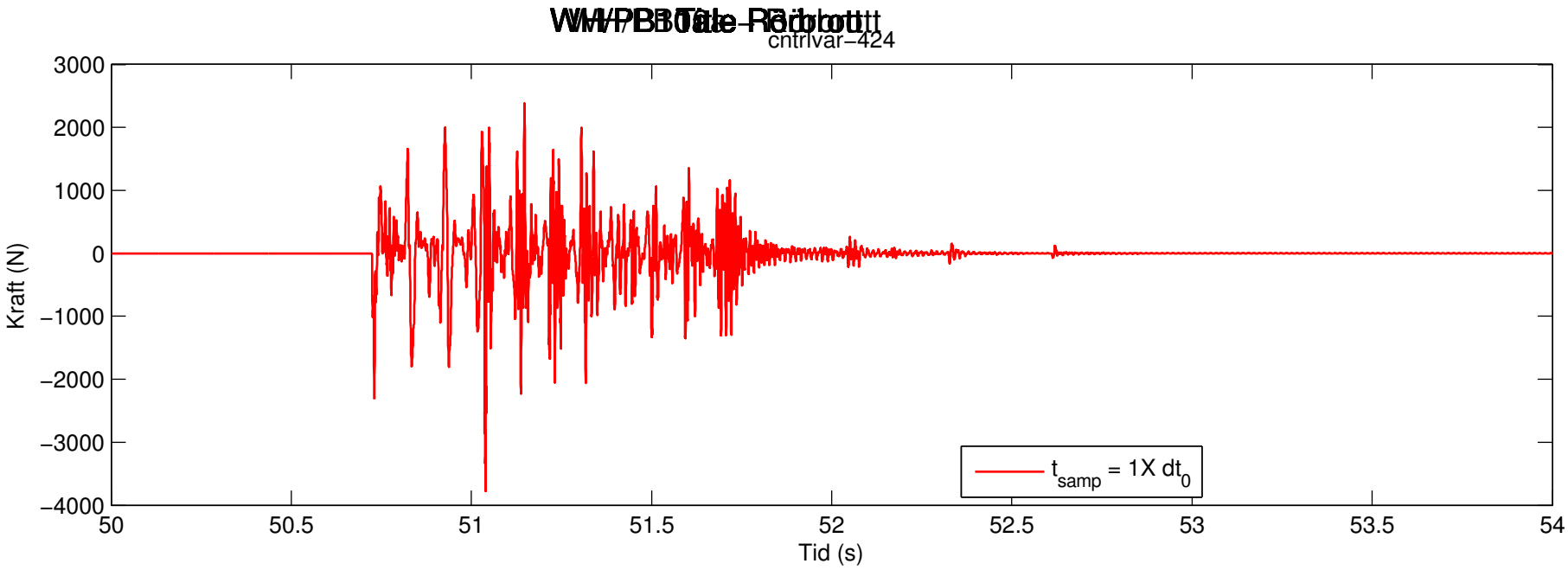

DLF
2.5
2
1.5
1
0.5
0
DLF $x_{max}/x_{max,static}$ (−)
0
50
100
150
200
250
300
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

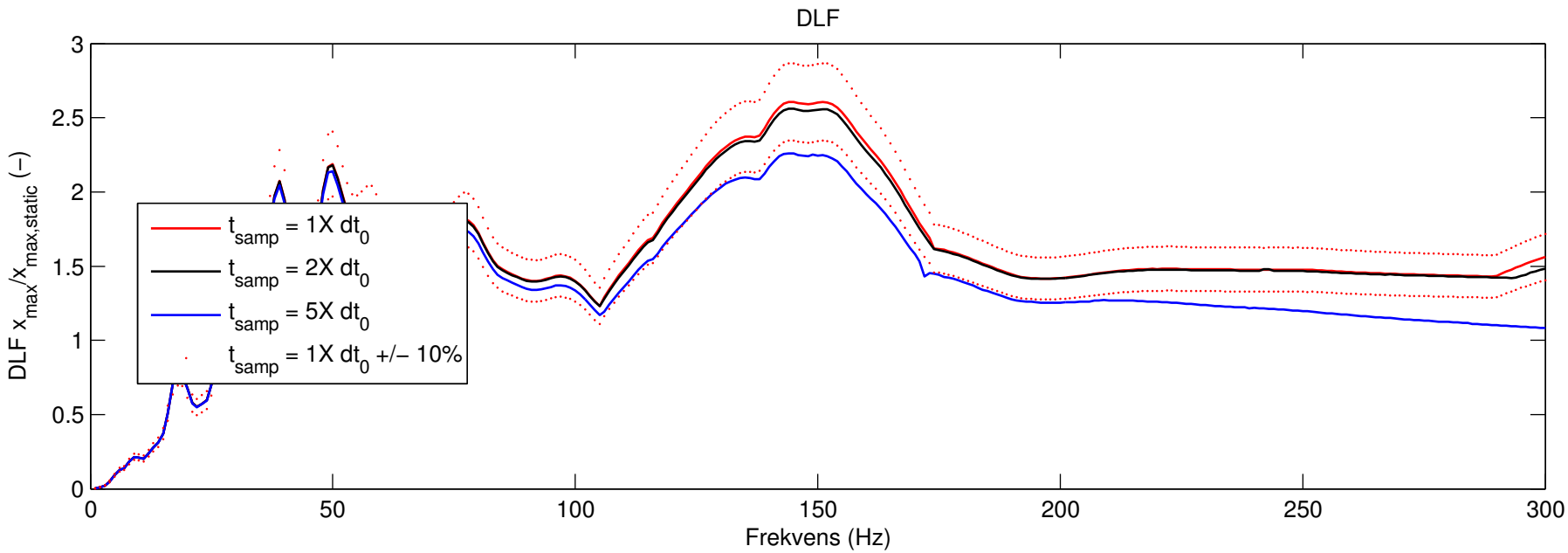

cntrlvar−422
Kraft (N)
Tid (s)
t_{samp} = 1X dt_0

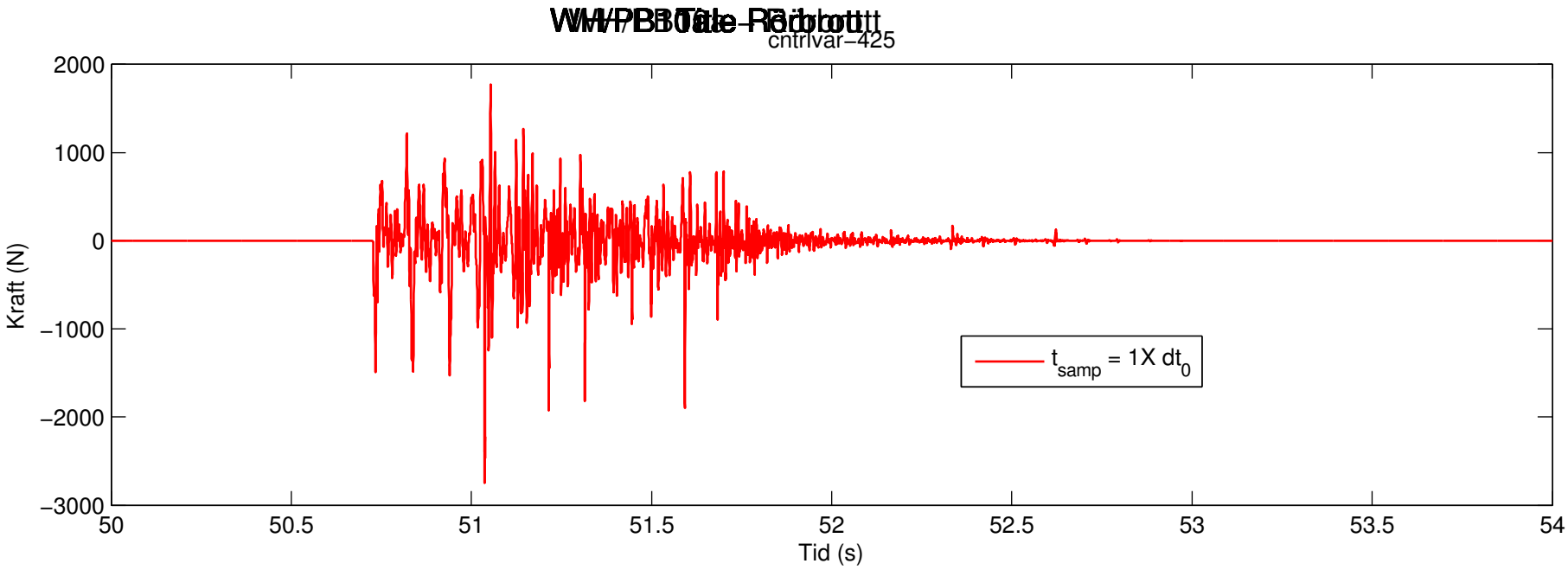

DLF
DLF $x_{max}/x_{max,static}$ (−)
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

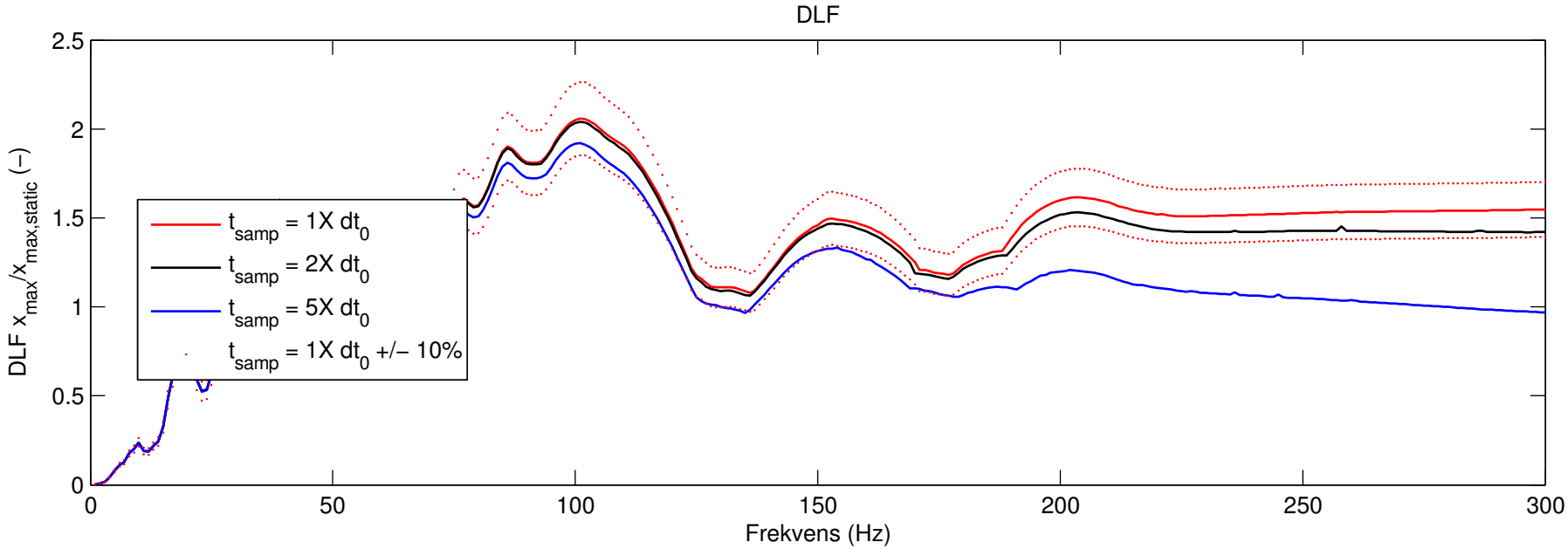

cntrlvar−423
Kraft (N)
Tid (s)
t_{samp} = 1X dt_0

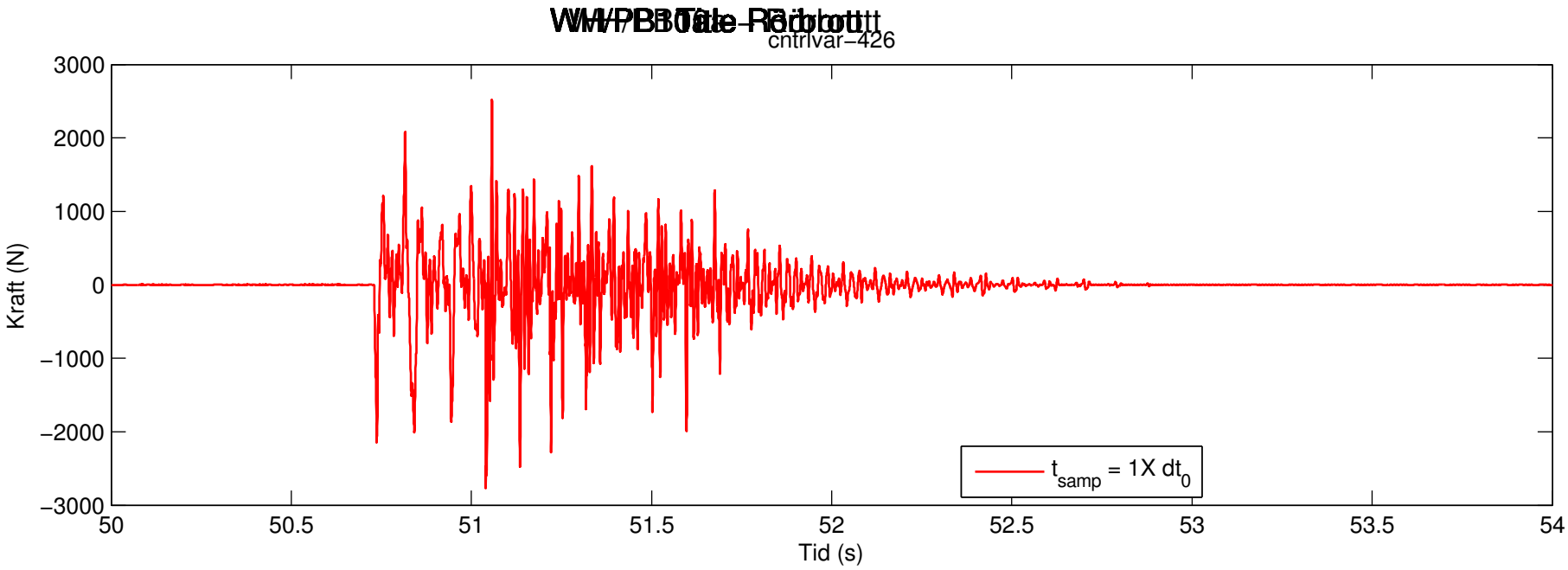

DLF
DLF $x_{max}/x_{max,static}$ (−)
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

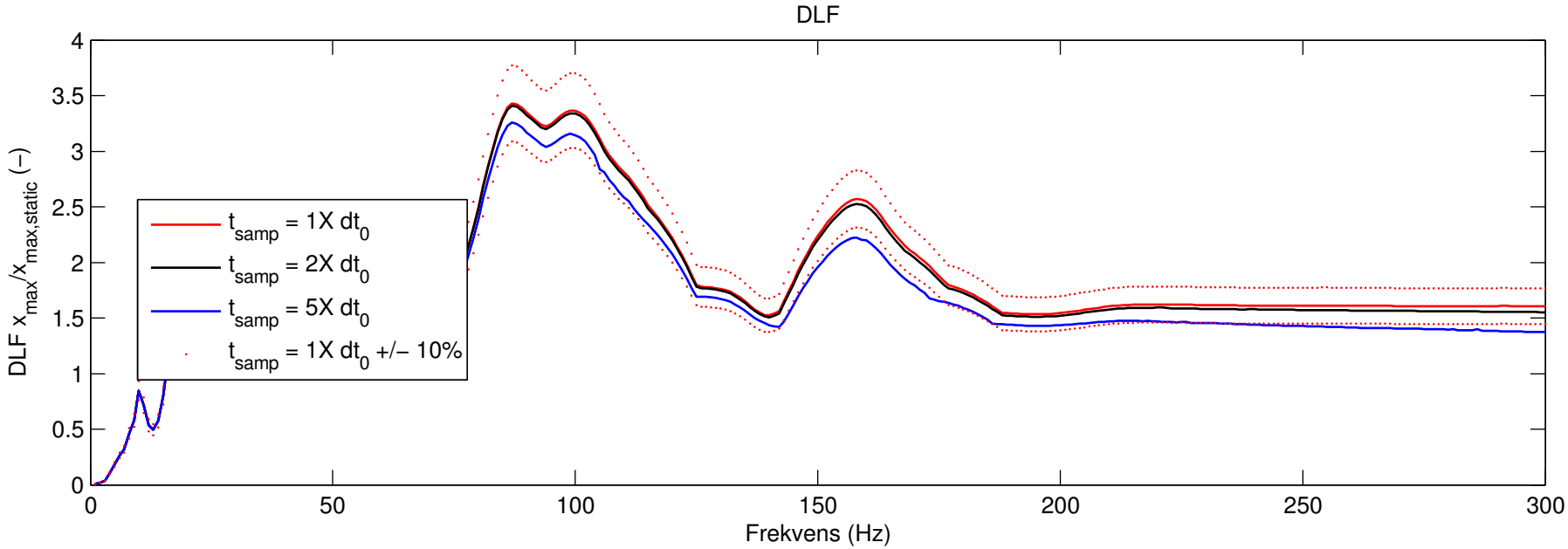

cntrlvar−424
Kraft (N)
Tid (s)
t_{samp} = 1X dt_0

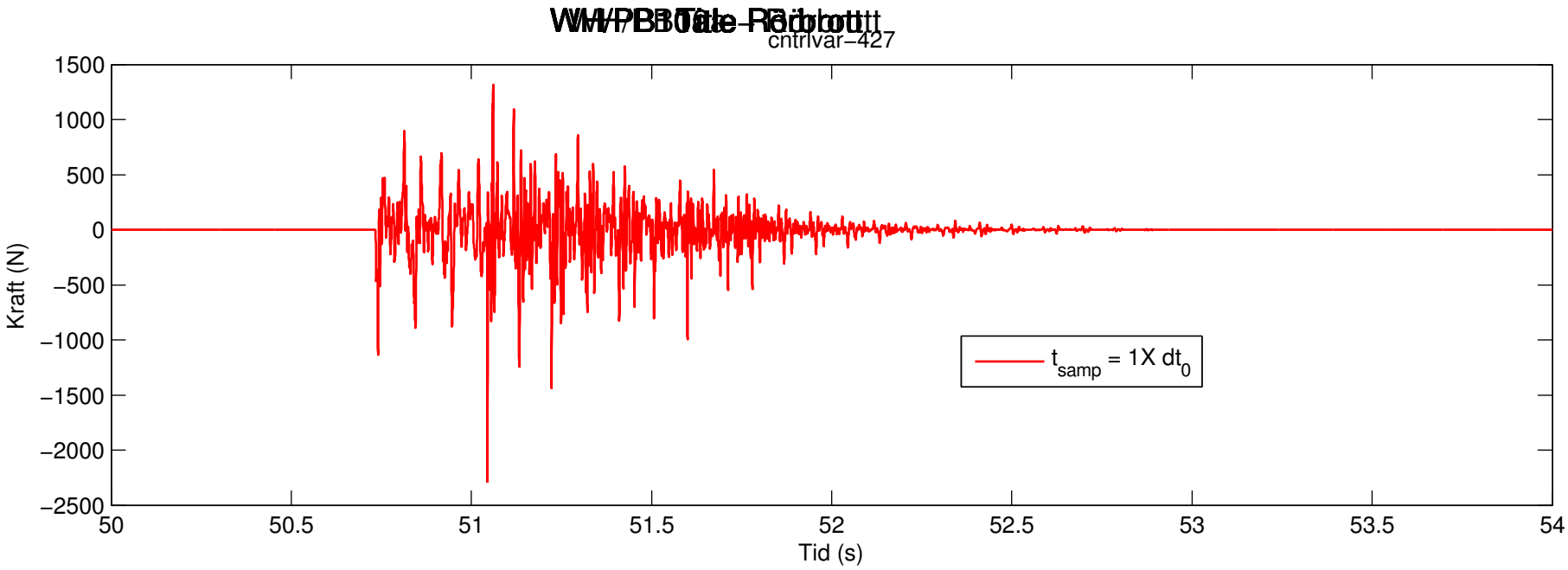

DLF
DLF $x_{max}/x_{max,static}$ (−)
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

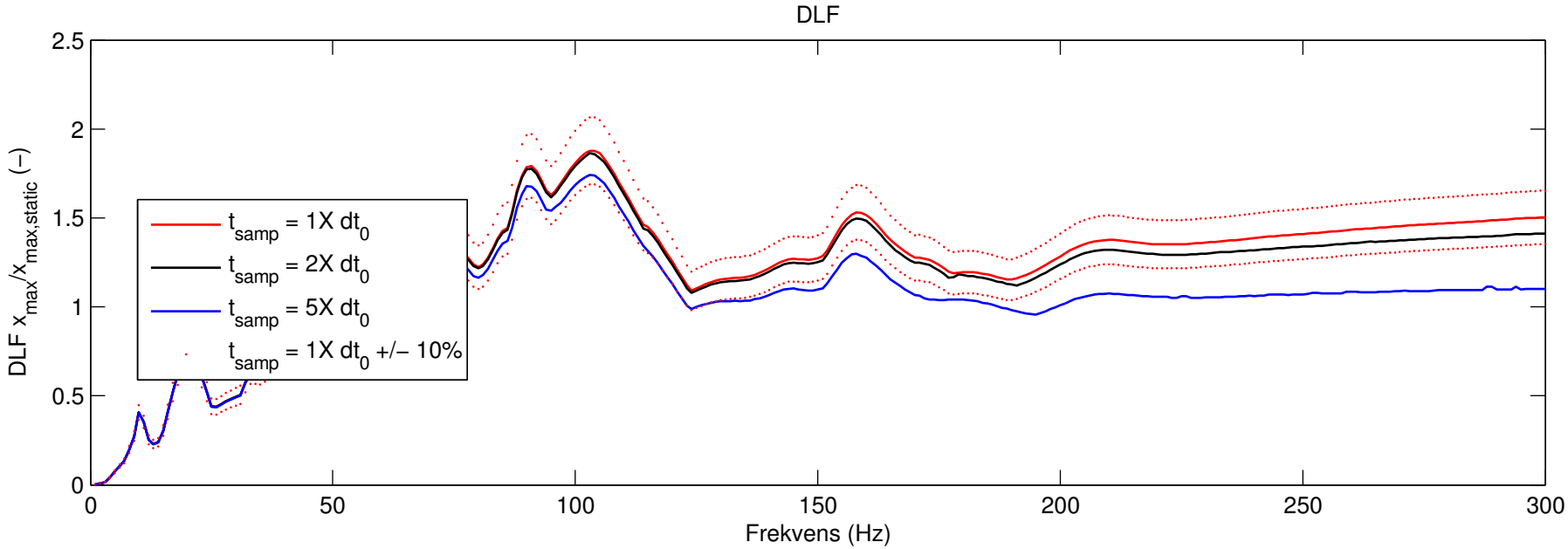

cntrlvar−425
2000
1000
0
−1000
−2000
−3000
Kraft (N)
50
50.5
51
51.5
52
52.5
53
53.5
54
Tid (s)
t_{samp} = 1X dt_0

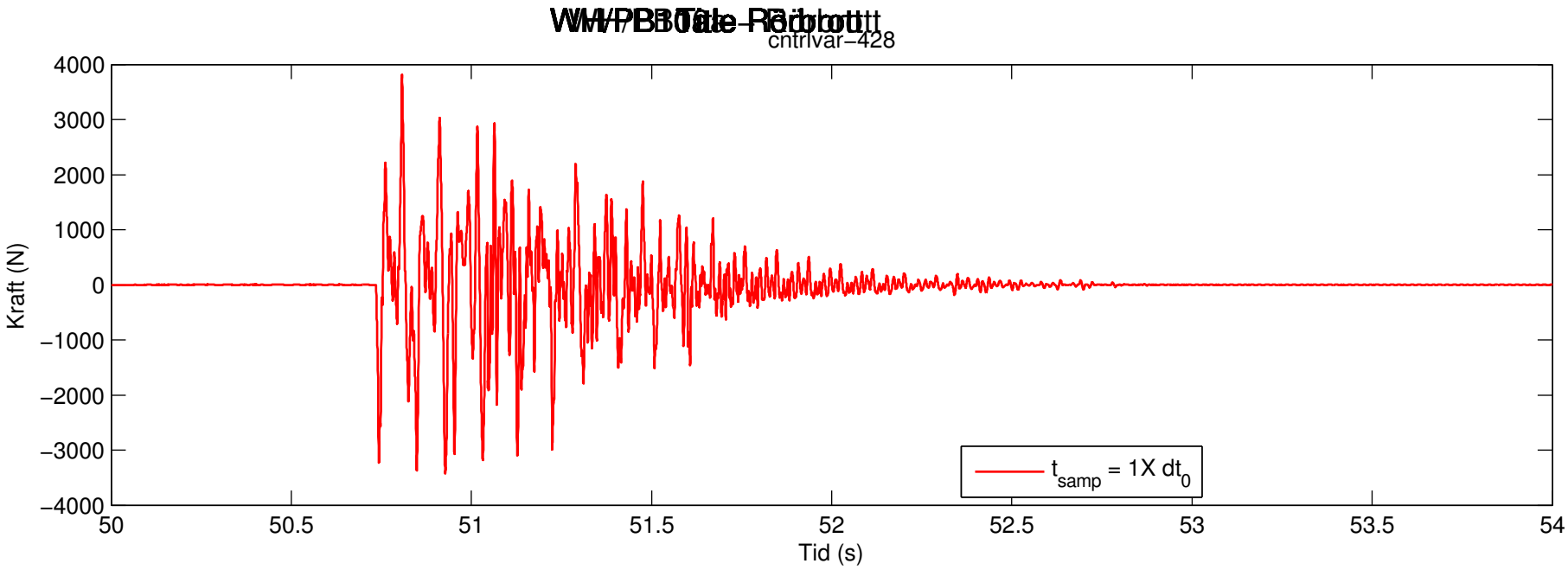

DLF
2.5
2
1.5
1
0.5
0
DLF $x_{max}/x_{max,static}$ (−)
0
50
100
150
200
250
300
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

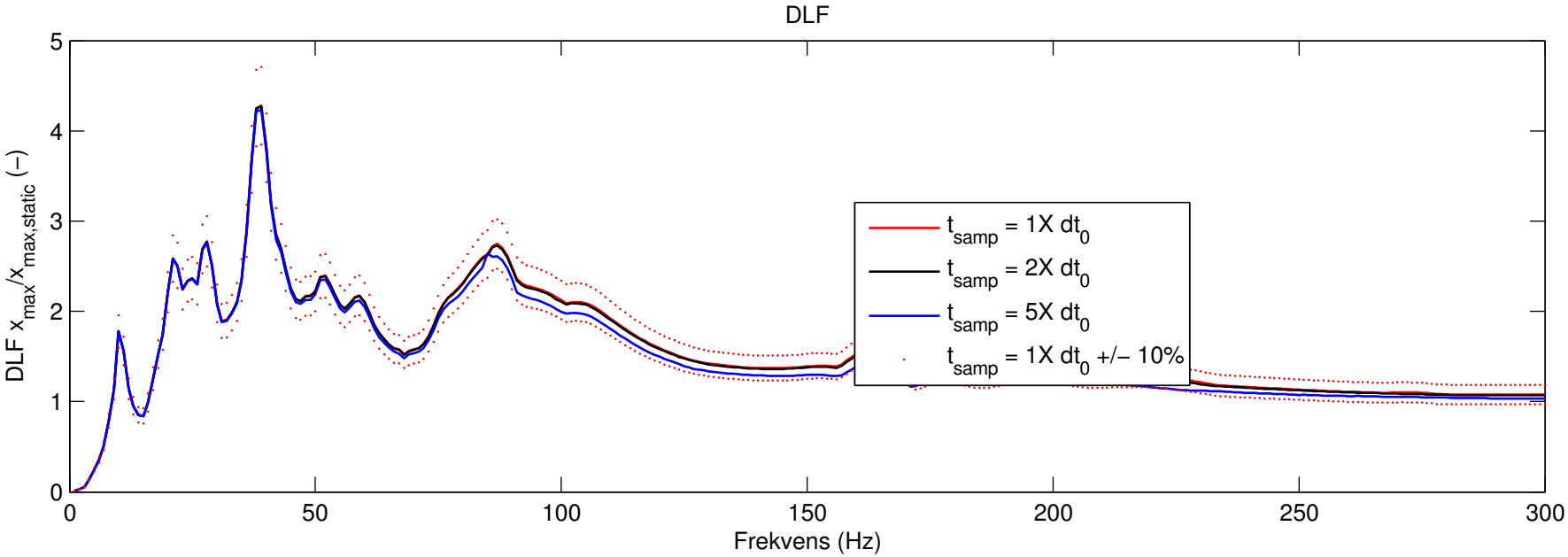

cntrlvar−426
Kraft (N)
Tid (s)
t_{samp} = 1X dt_0

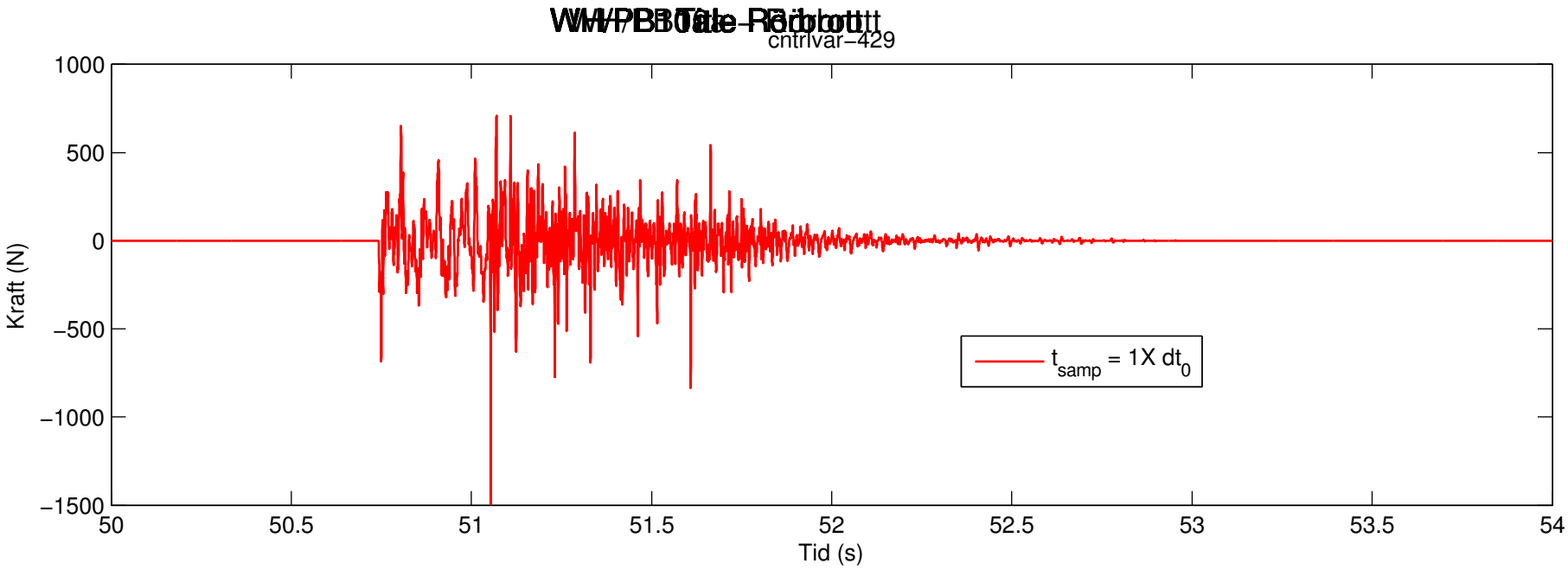

DLF
DLF $x_{max}/x_{max,static}$ (−)
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

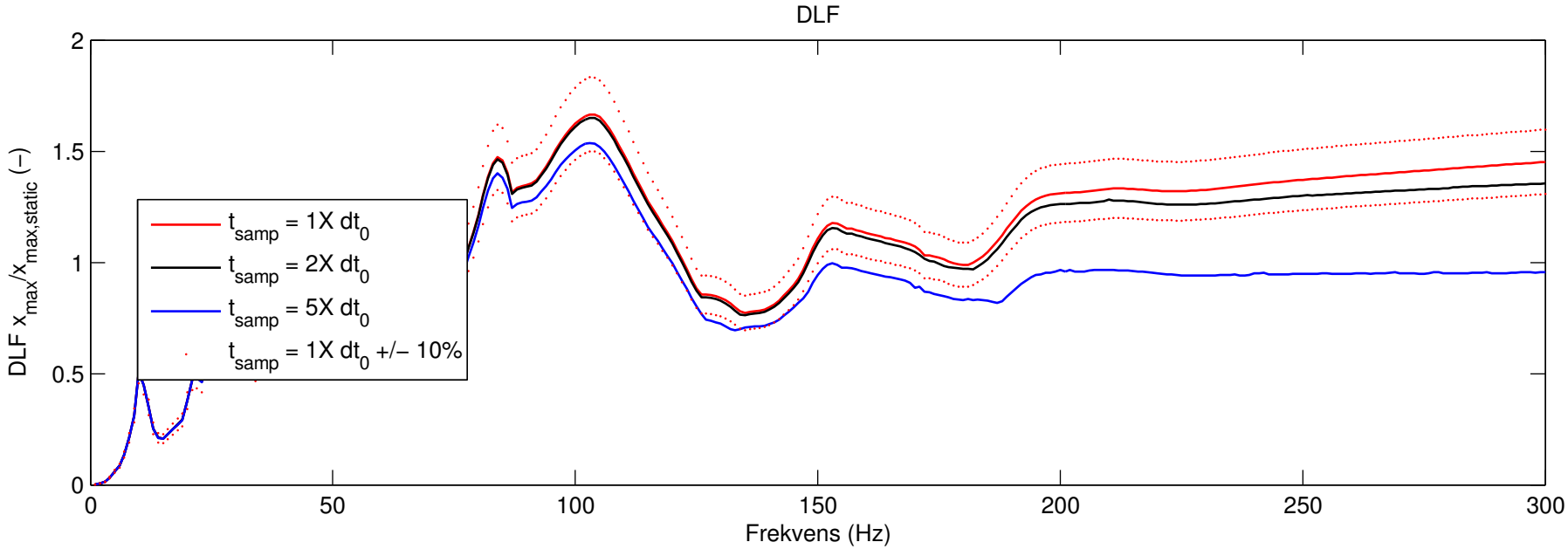

cntrlvar−427
1500
1000
500
0
−500
−1000
−1500
−2000
−2500
Kraft (N)
50
50.5
51
51.5
52
52.5
53
53.5
54
Tid (s)
t_{samp} = 1X dt_0

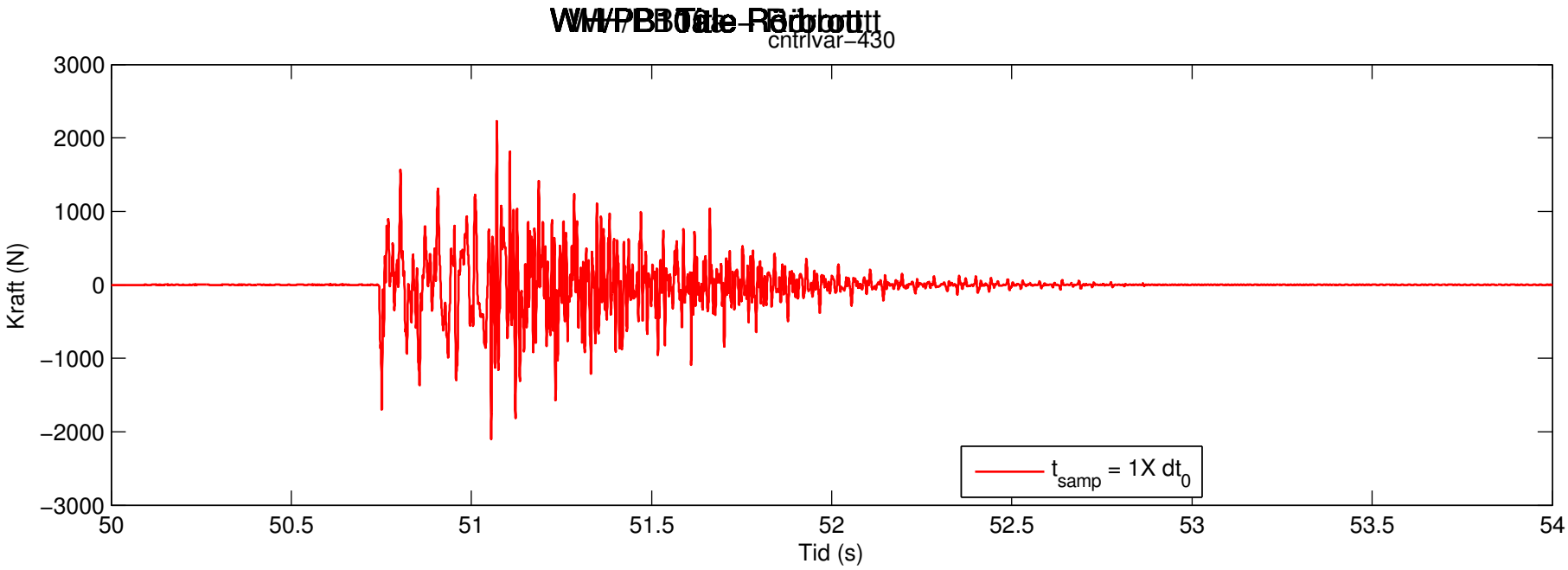

DLF
2.5
2
1.5
1
0.5
0
DLF $x_{max}/x_{max,static}$ (−)
0
50
100
150
200
250
300
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

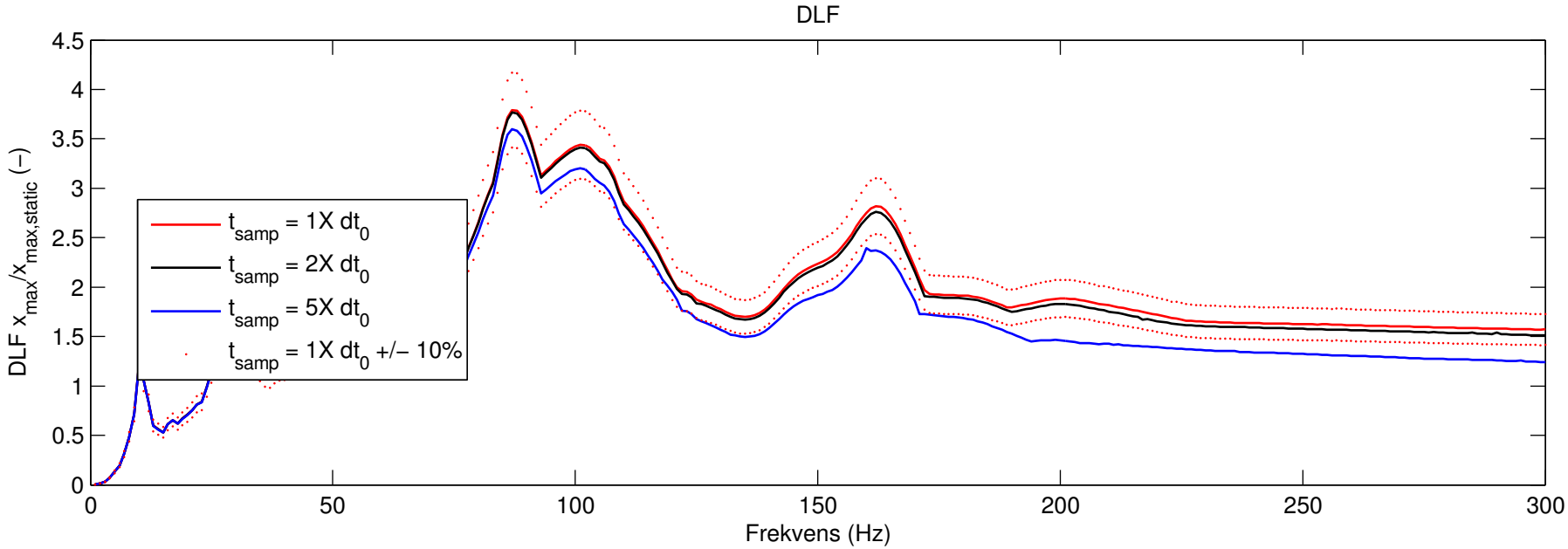

cntrlvar−428
Kraft (N)
Tid (s)
t_{samp} = 1X dt_0

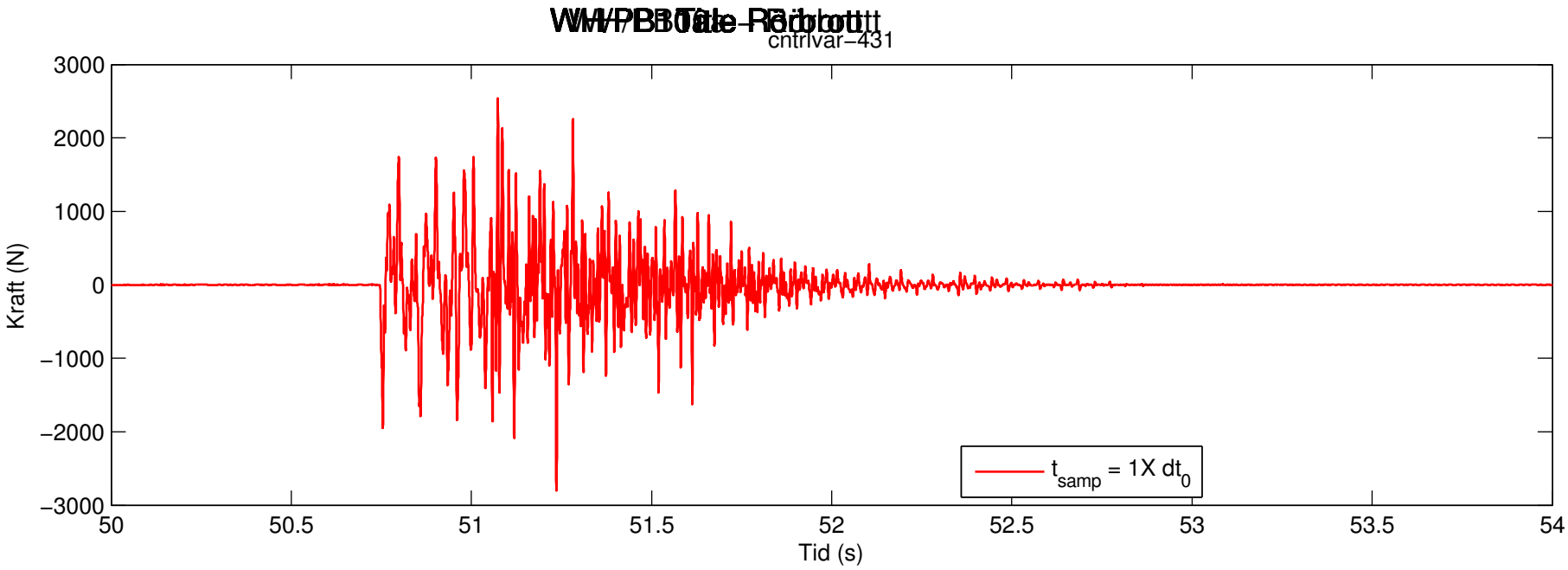

DLF
DLF $x_{max}/x_{max,static}$ (−)
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

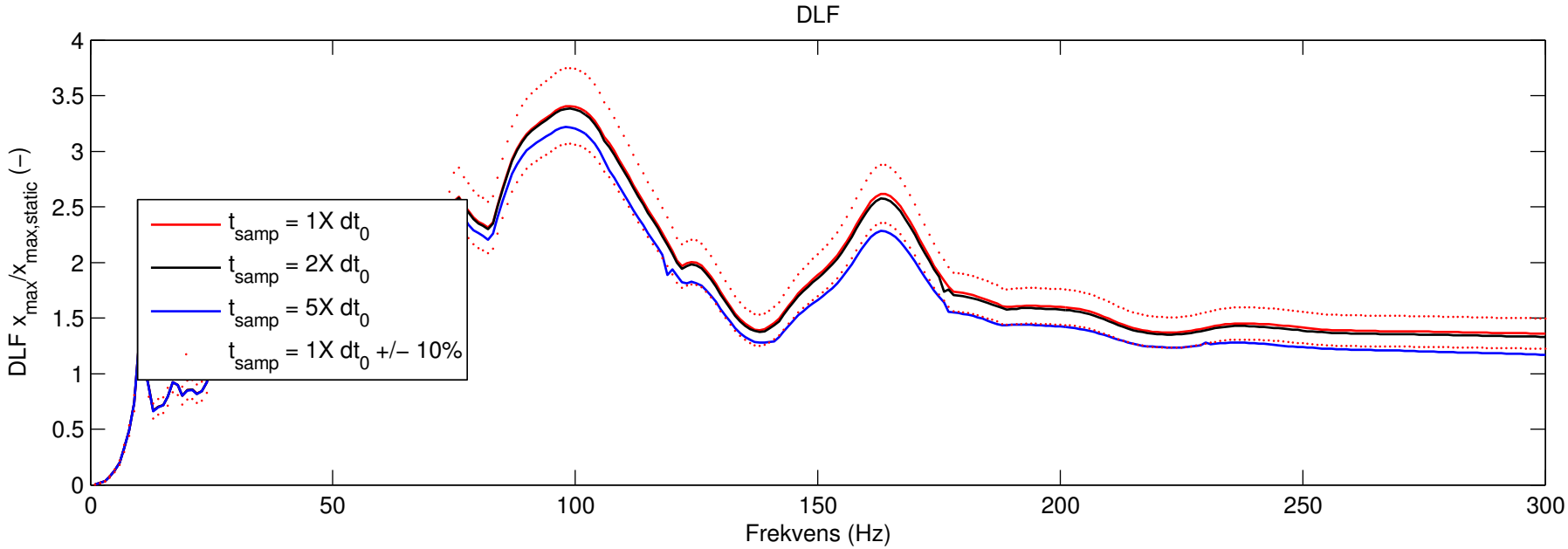

cntrlvar−429
1000
500
0
−500
−1000
−1500
Kraft (N)
50
50.5
51
51.5
52
52.5
53
53.5
54
Tid (s)
t_{samp} = 1X dt_0

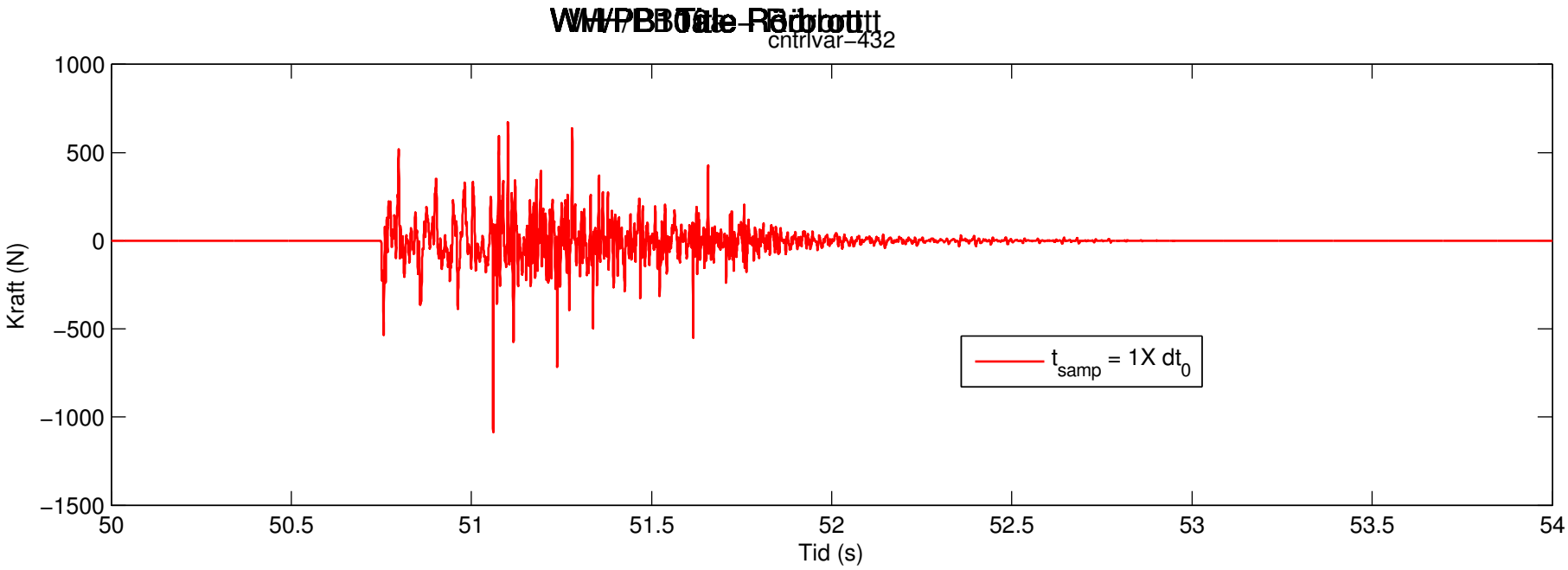

DLF
2
1.5
1
0.5
0
DLF $x_{max}/x_{max,static}$ (−)
0
50
100
150
200
250
300
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

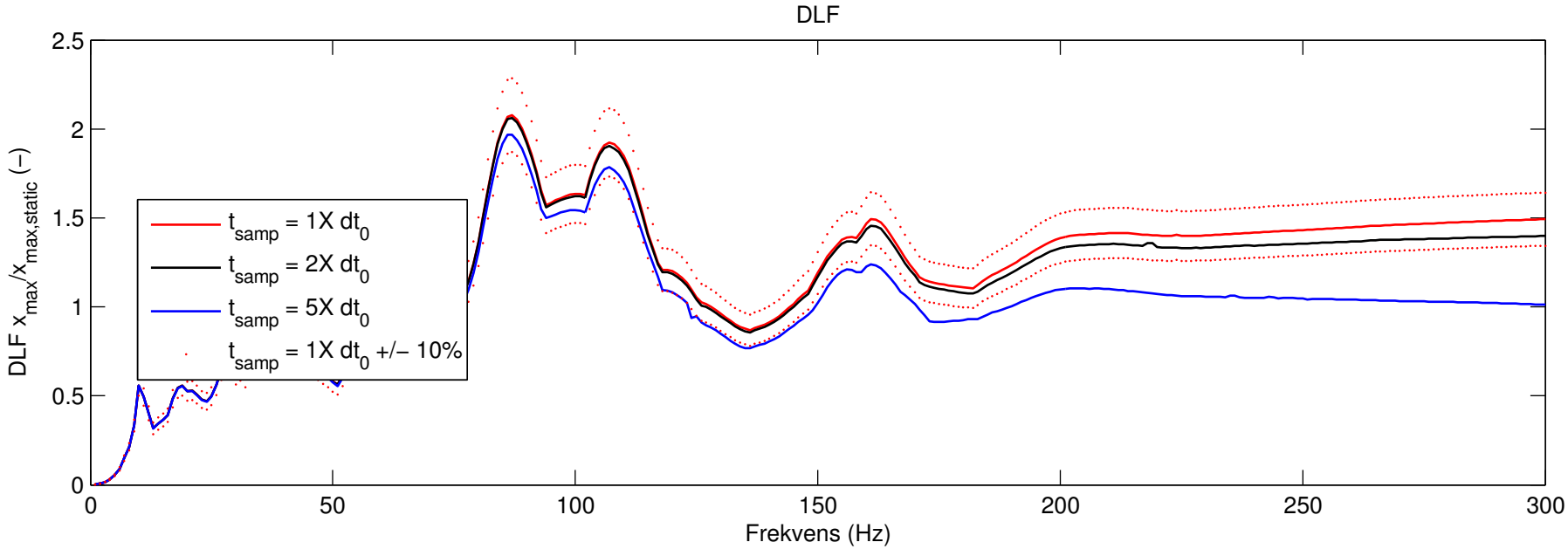

cntrlvar−430
Kraft (N)
Tid (s)
t_{samp} = 1X dt_0

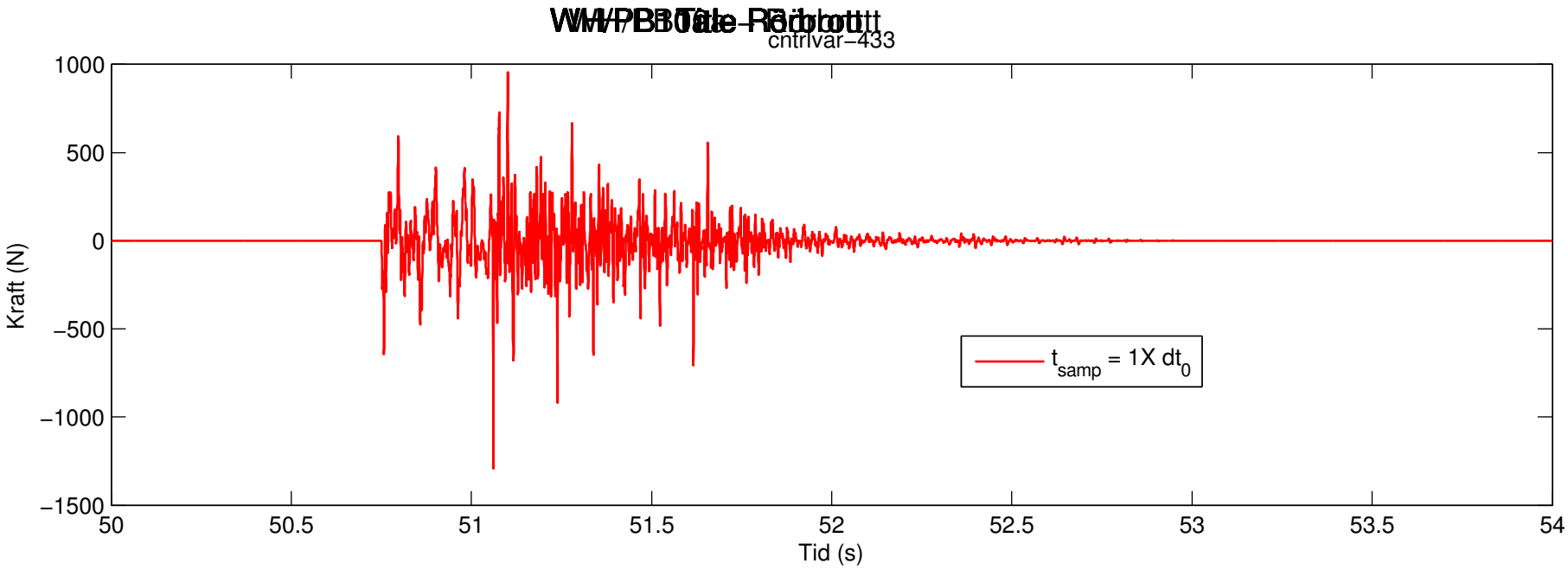

DLF
DLF $x_{max}/x_{max,static}$ (−)
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

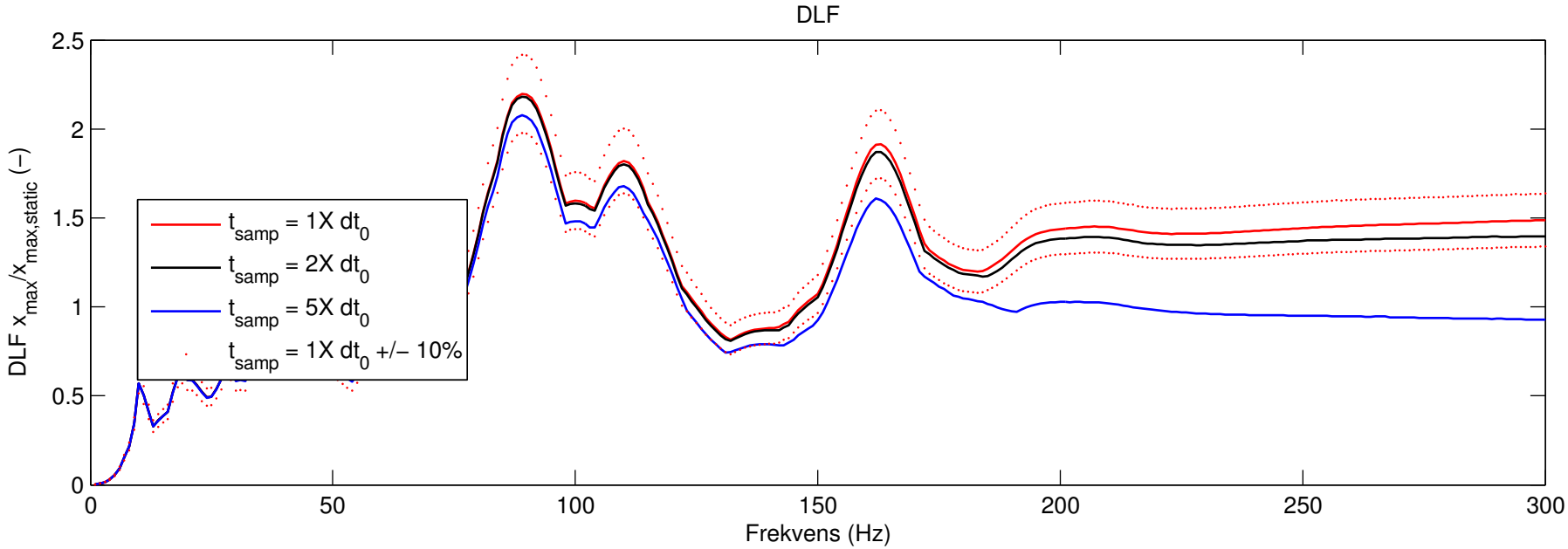

cntrlvar−431
Kraft (N)
Tid (s)
t_{samp} = 1X dt_0

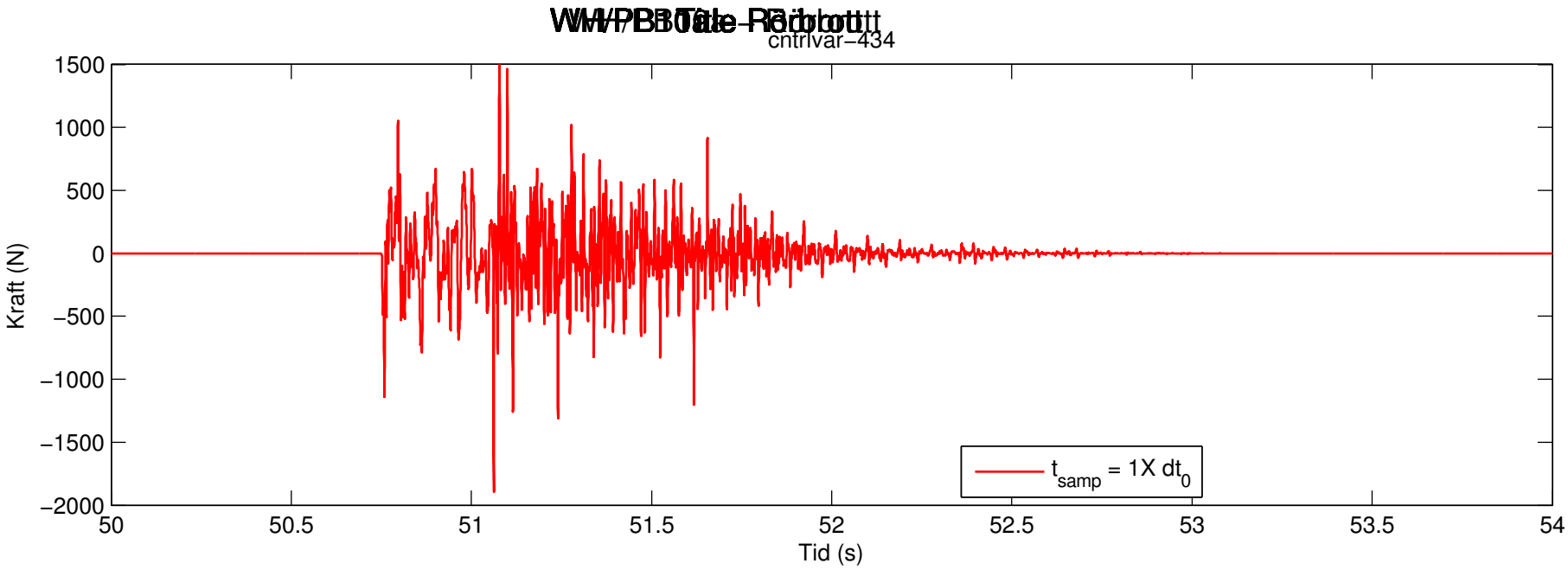

DLF
DLF $x_{max}/x_{max,static}$ (−)
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

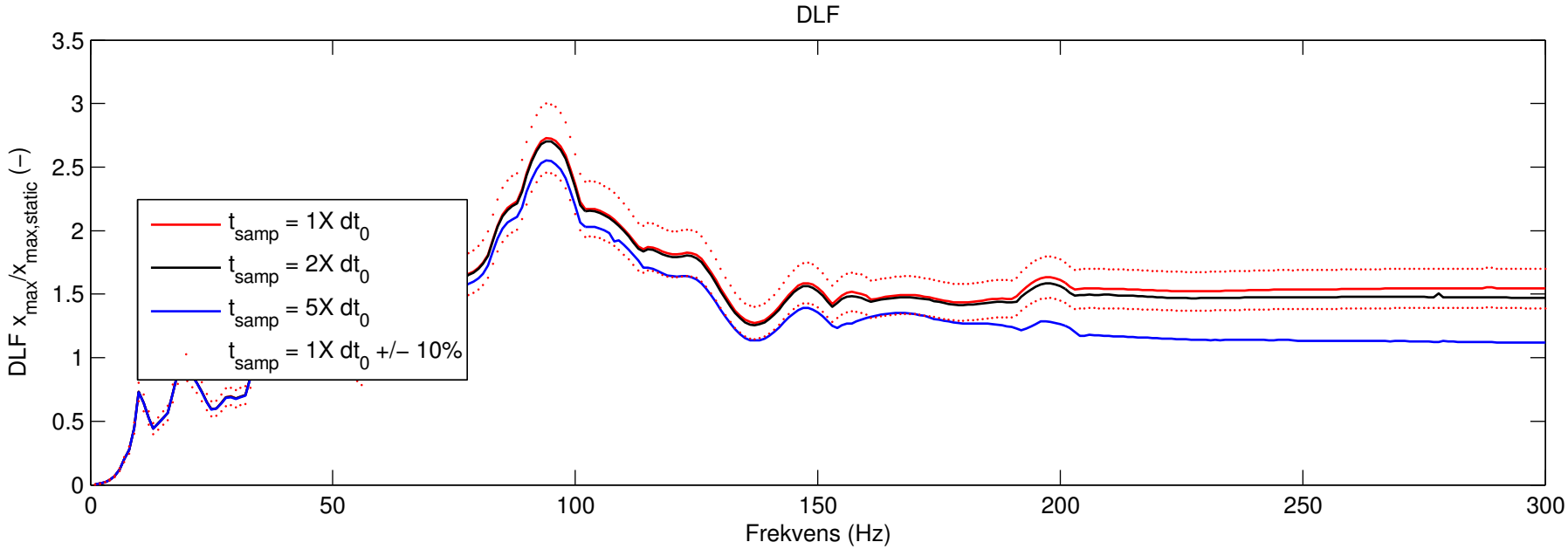

cntrlvar−432
1000
500
0
−500
−1000
−1500
Kraft (N)
50
50.5
51
51.5
52
52.5
53
53.5
54
Tid (s)
t_{samp} = 1X dt_0

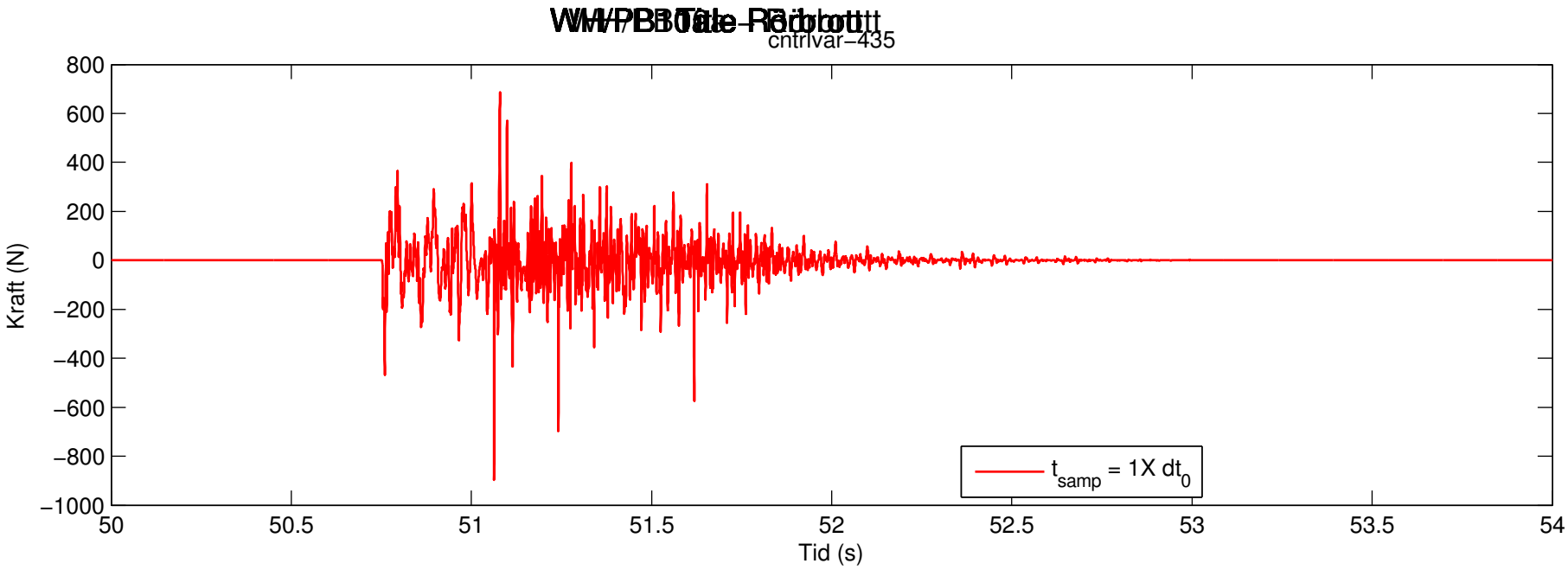

DLF
2.5
2
1.5
1
0.5
0
DLF $x_{max}/x_{max,static}$ (−)
0
50
100
150
200
250
300
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

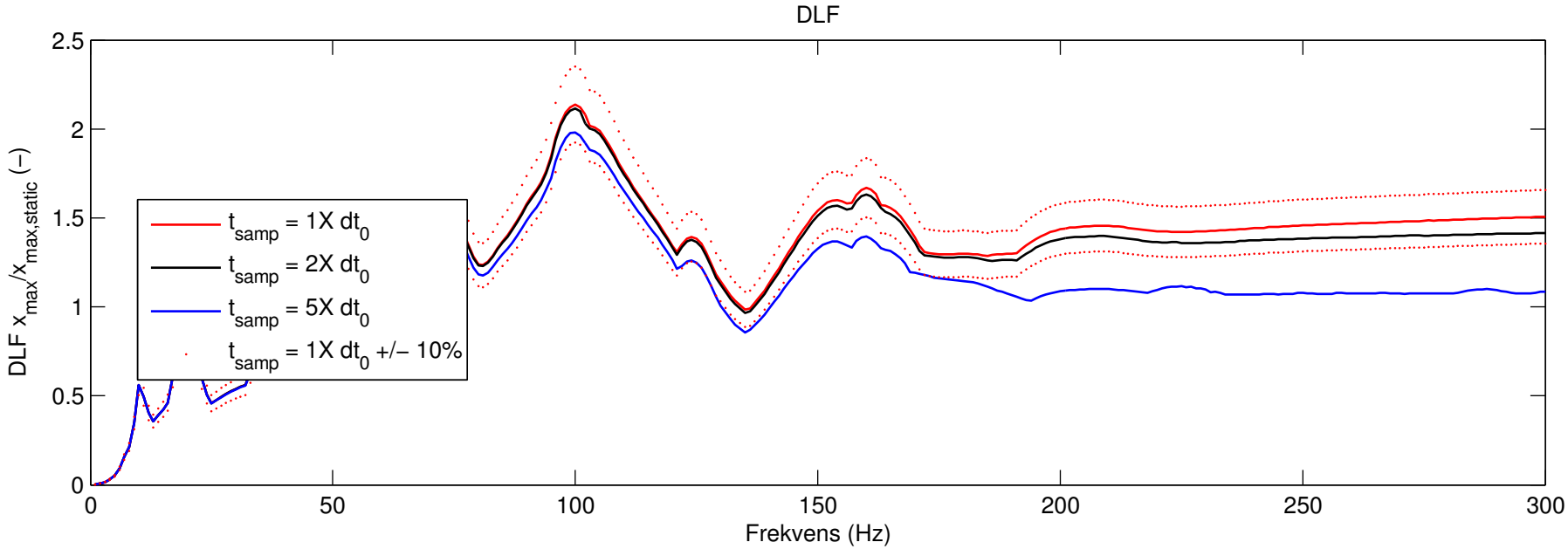

cntrlvar−433
1000
500
0
−500
−1000
−1500
Kraft (N)
50
50.5
51
51.5
52
52.5
53
53.5
54
Tid (s)
t_{samp} = 1X dt_0

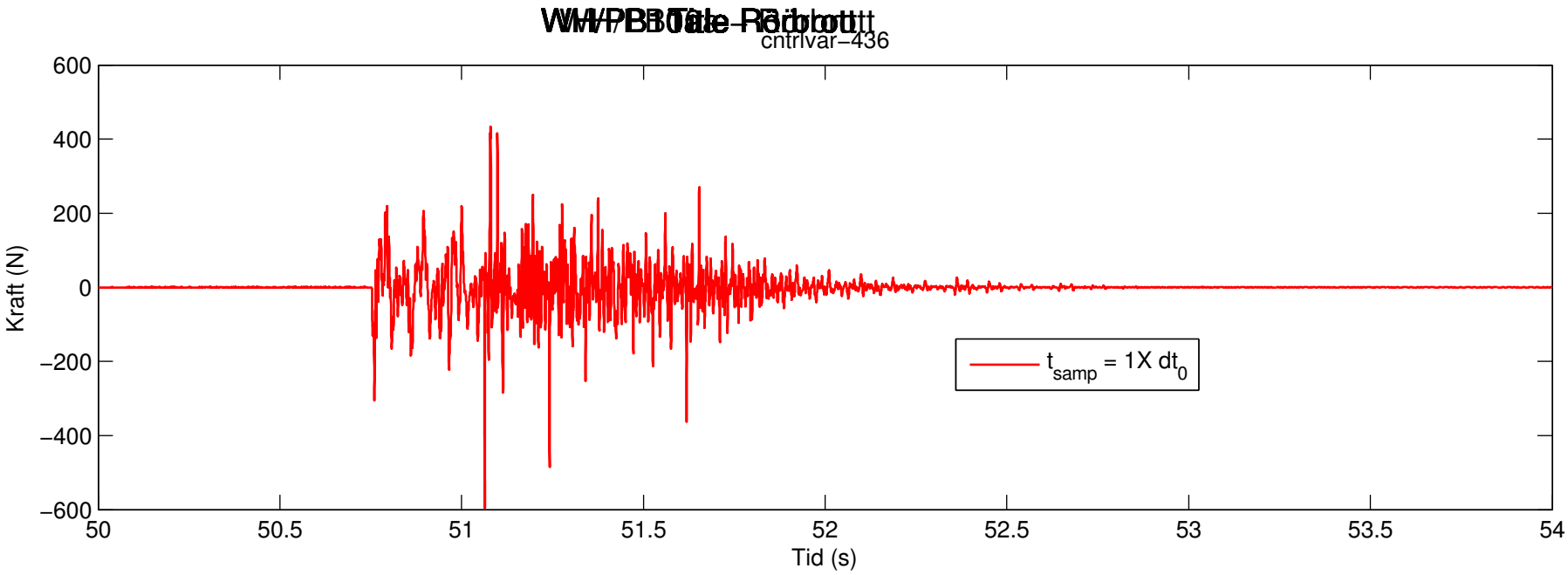

DLF
2.5
2
1.5
1
0.5
0
DLF $x_{max}/x_{max,static}$ (−)
0
50
100
150
200
250
300
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

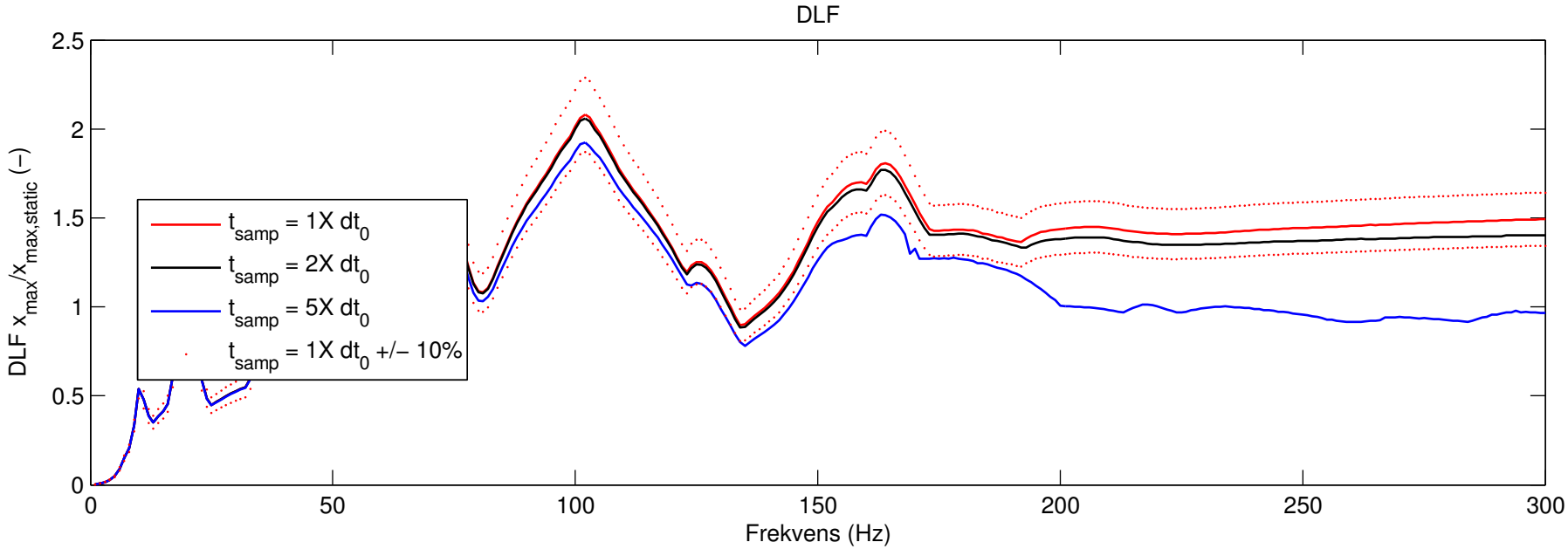

cntrlvar−434
1500
1000
500
0
−500
−1000
−1500
−2000
Kraft (N)
50
50.5
51
51.5
52
52.5
53
53.5
54
Tid (s)
t_{samp} = 1X dt_0

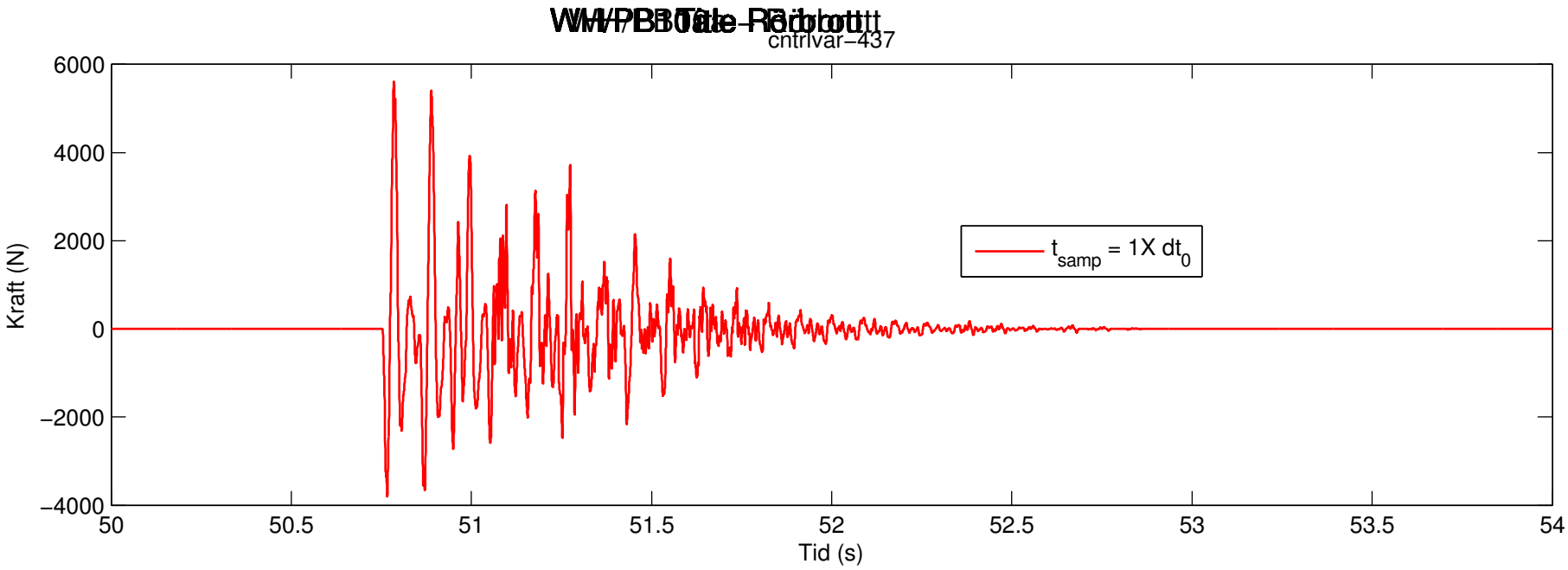

DLF
3.5
3
2.5
2
1.5
1
0.5
0
DLF $x_{max}/x_{max,static}$ (−)
0
50
100
150
200
250
300
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

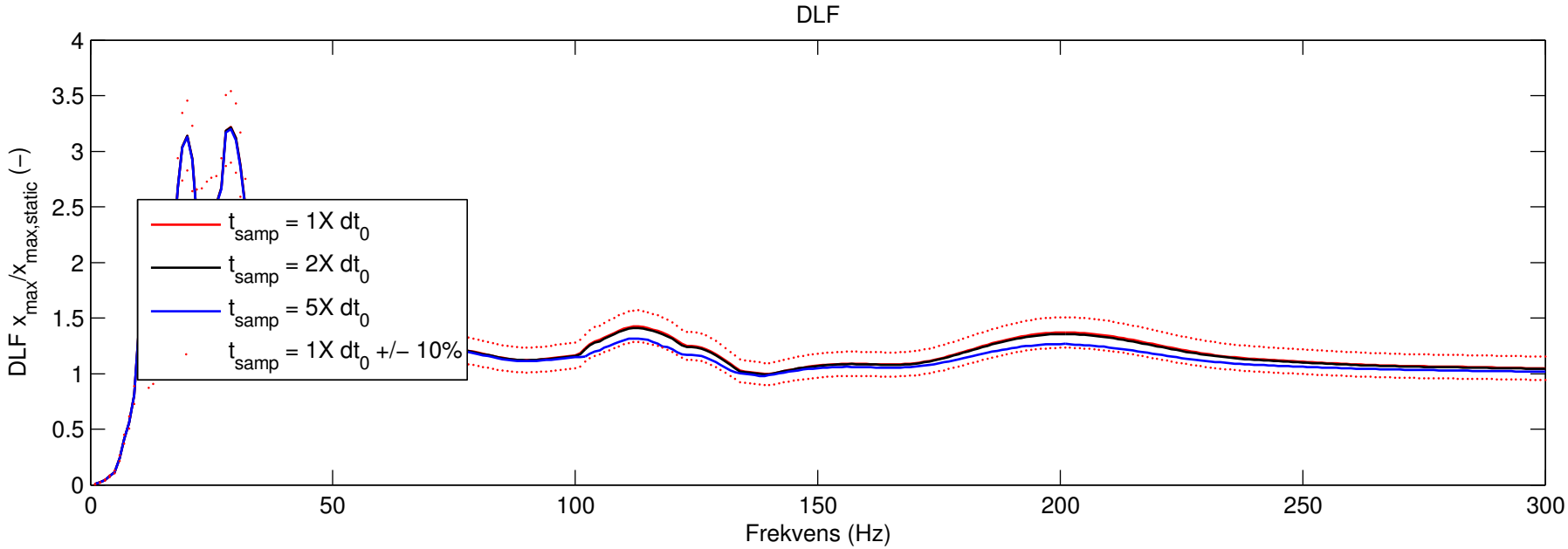

cntrlvar−435
Kraft (N)
Tid (s)
t_{samp} = 1X dt_0

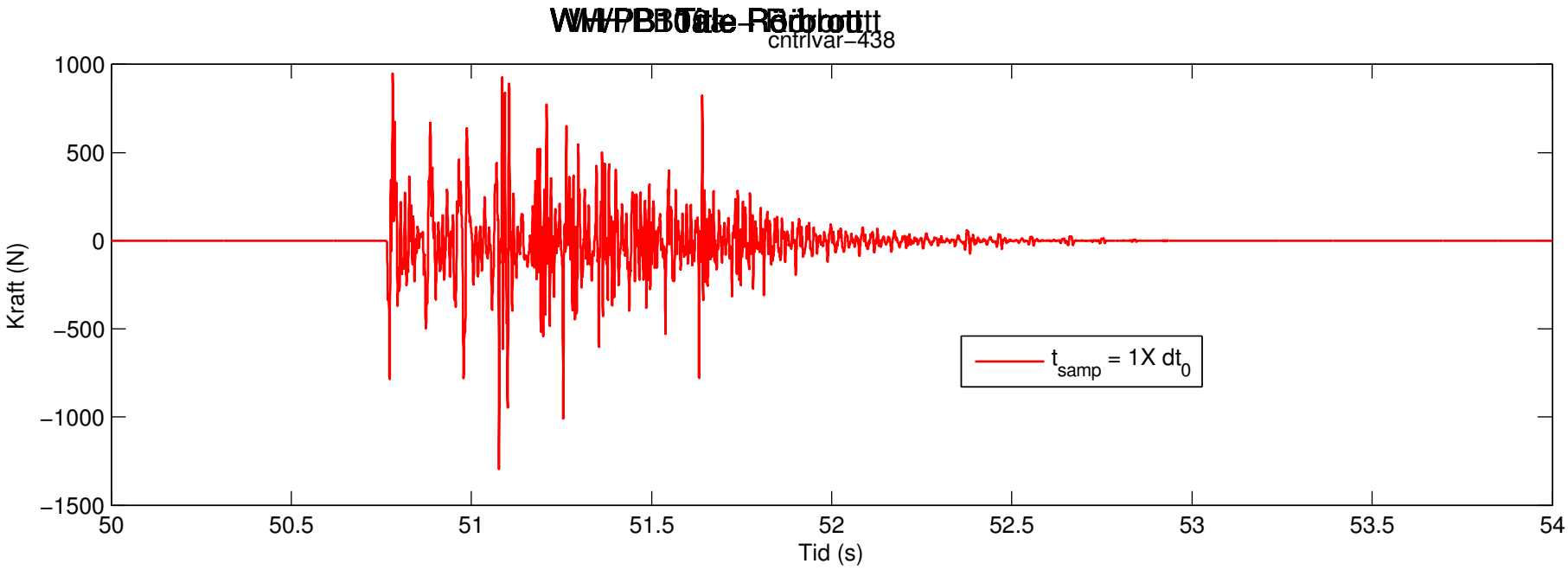

DLF
DLF $x_{max}/x_{max,static}$ (−)
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

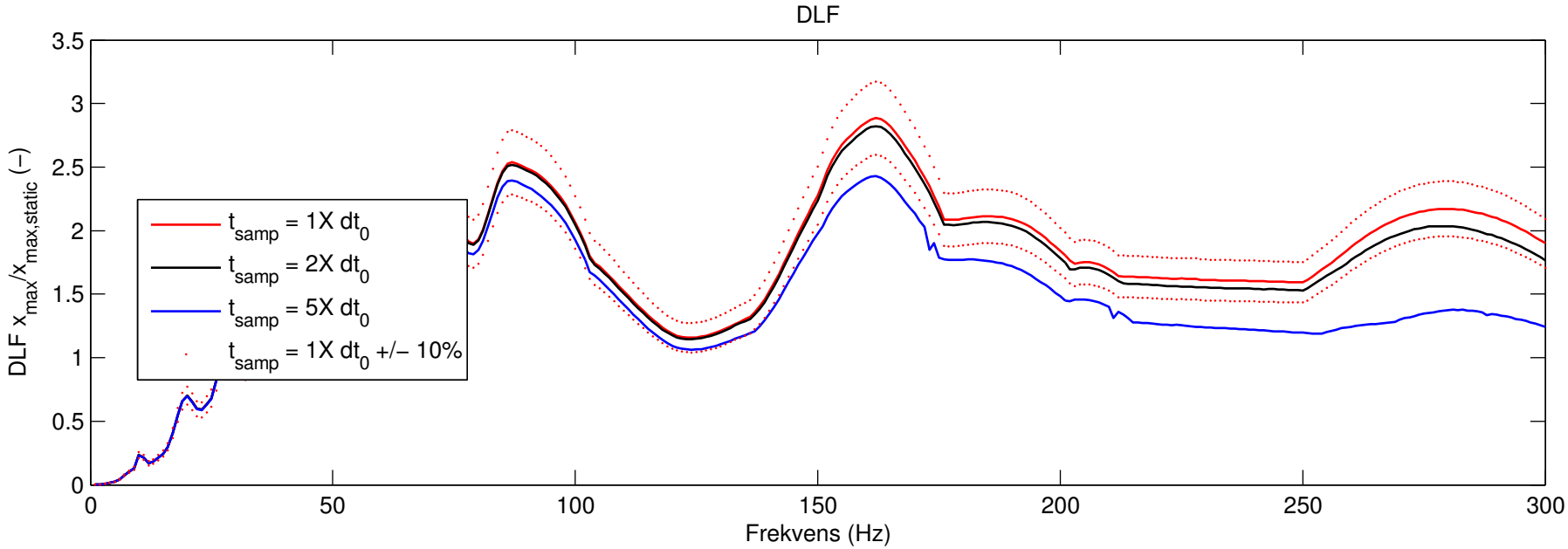

cntrlvar−436
600
400
200
0
−200
−400
−600
Kraft (N)
50
50.5
51
51.5
52
52.5
53
53.5
54
Tid (s)
t_{samp} = 1X dt_0

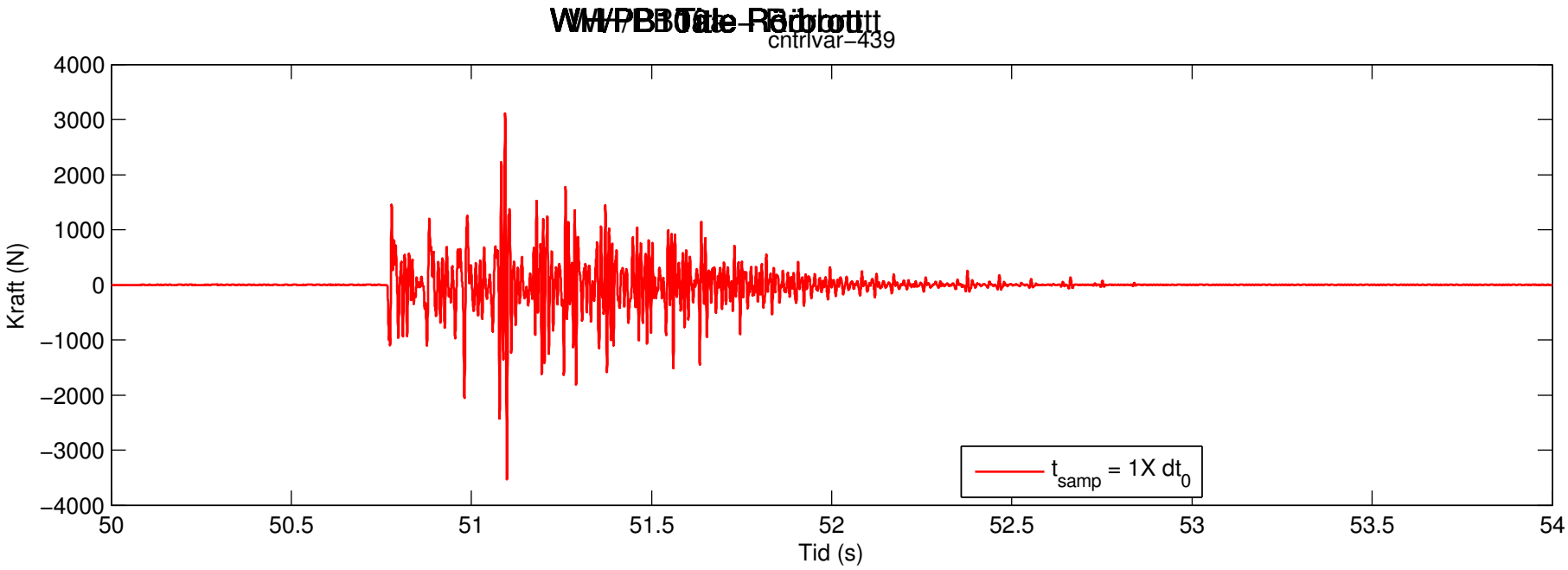

DLF
2.5
2
1.5
1
0.5
0
DLF $x_{max}/x_{max,static}$ (−)
0
50
100
150
200
250
300
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

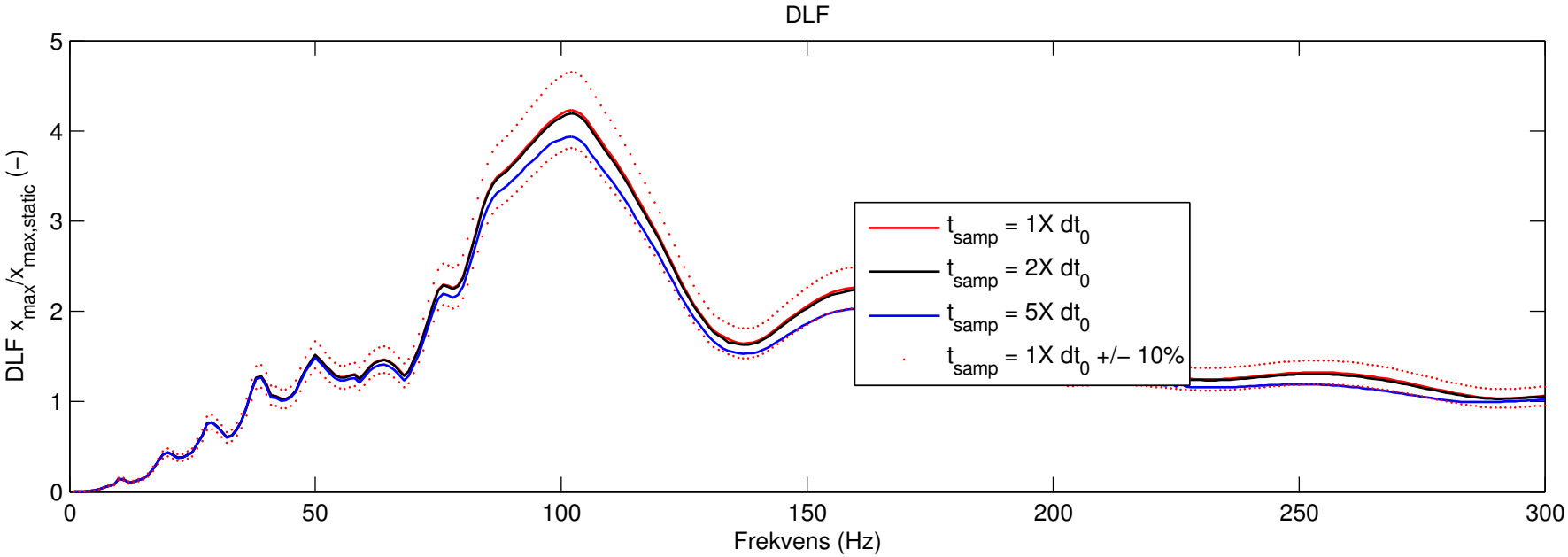

cntrlvar−437
6000
4000
2000
0
−2000
−4000
Kraft (N)
50
50.5
51
51.5
52
52.5
53
53.5
54
Tid (s)
t_{samp} = 1X dt_0

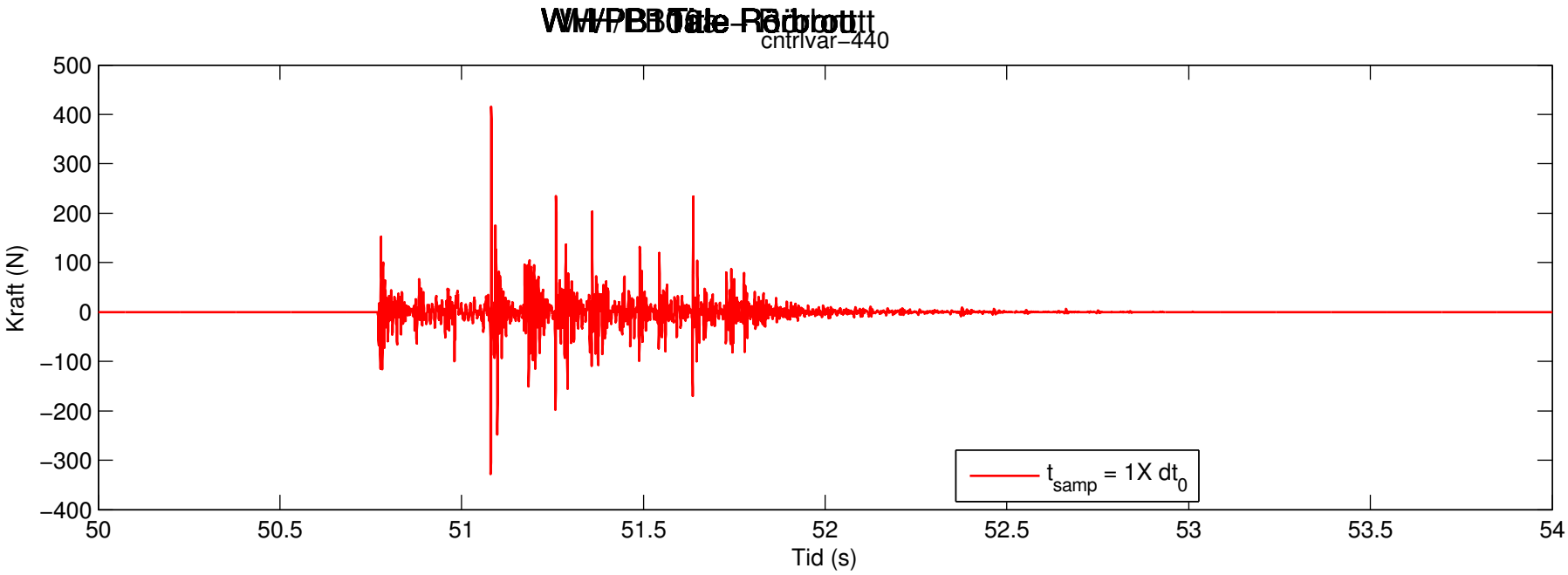

DLF
4
3.5
3
2.5
2
1.5
1
0.5
0
DLF $x_{max}/x_{max,static}$ (−)
0
50
100
150
200
250
300
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

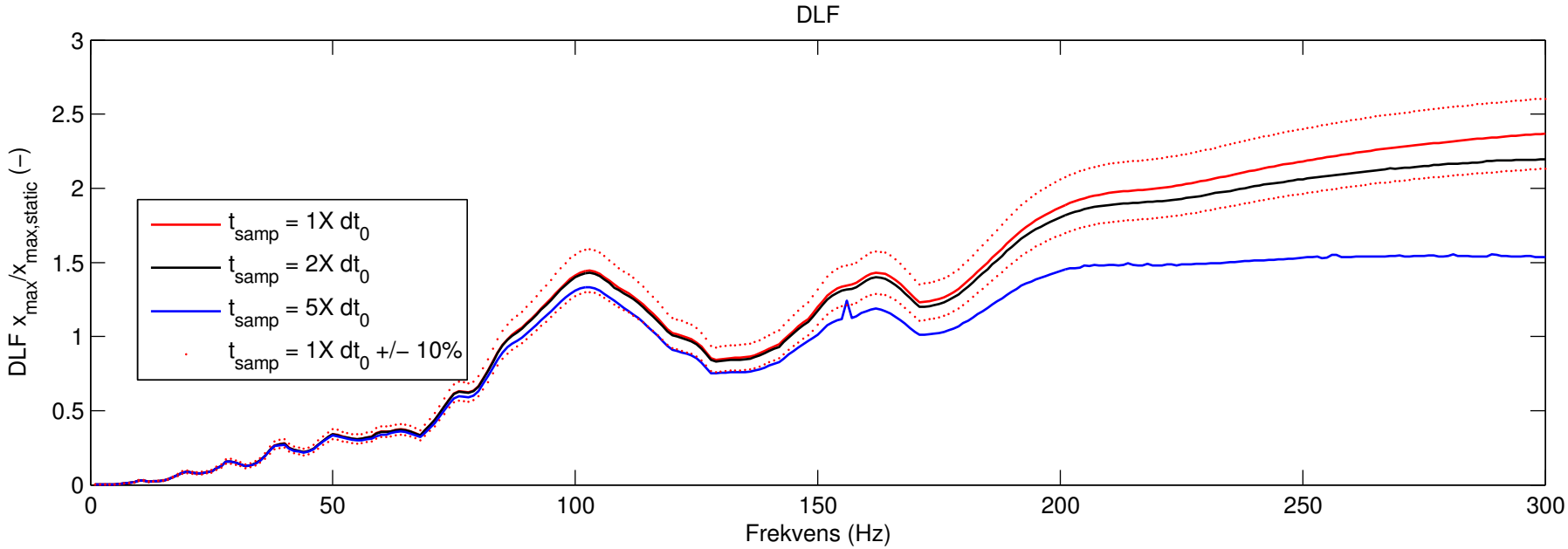

cntrlvar−438
1000
500
0
−500
−1000
−1500
Kraft (N)
50
50.5
51
51.5
52
52.5
53
53.5
54
Tid (s)
t_{samp} = 1X dt_0

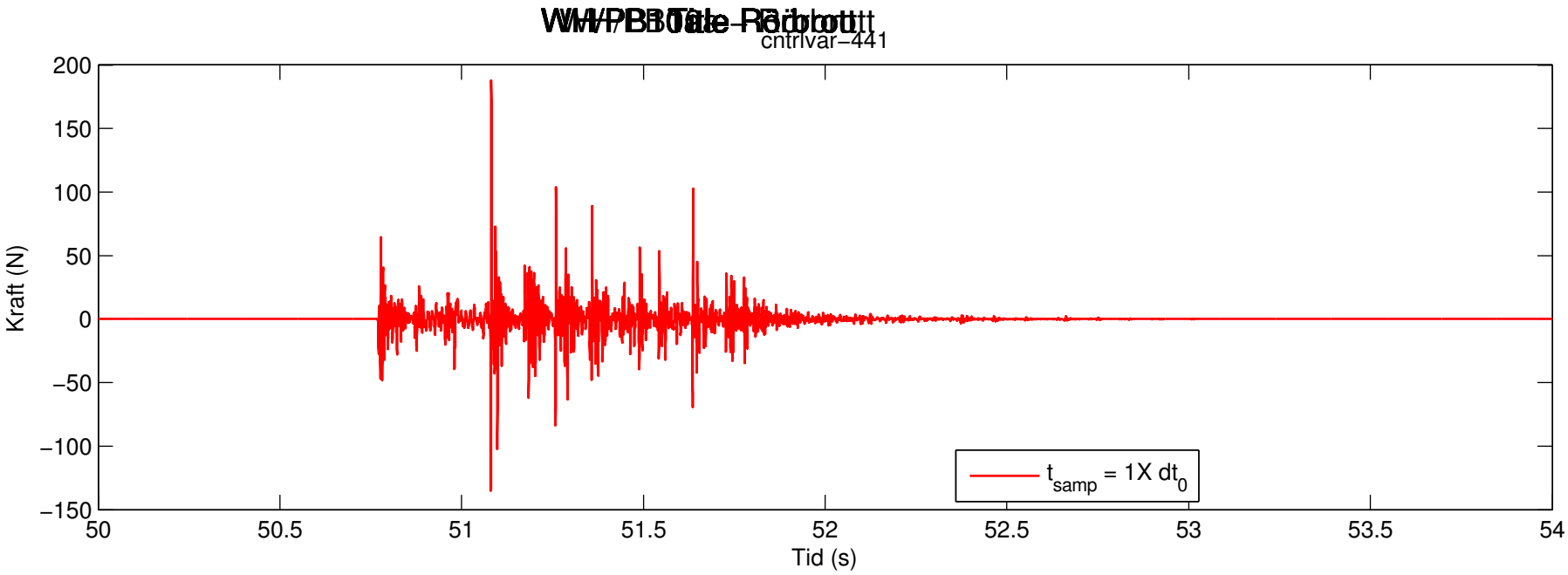

DLF
3.5
3
2.5
2
1.5
1
0.5
0
DLF $x_{max}/x_{max,static}$ (−)
0
50
100
150
200
250
300
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

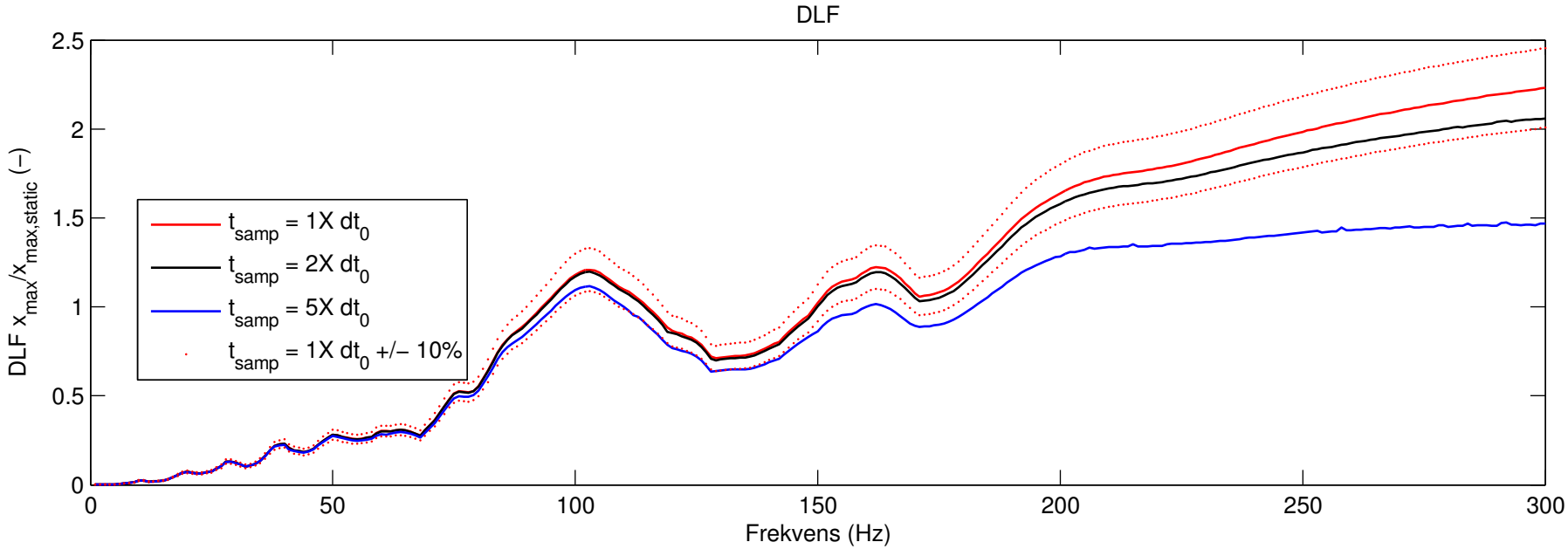

cntrlvar−439
Kraft (N)
Tid (s)
t_{samp} = 1X dt_0

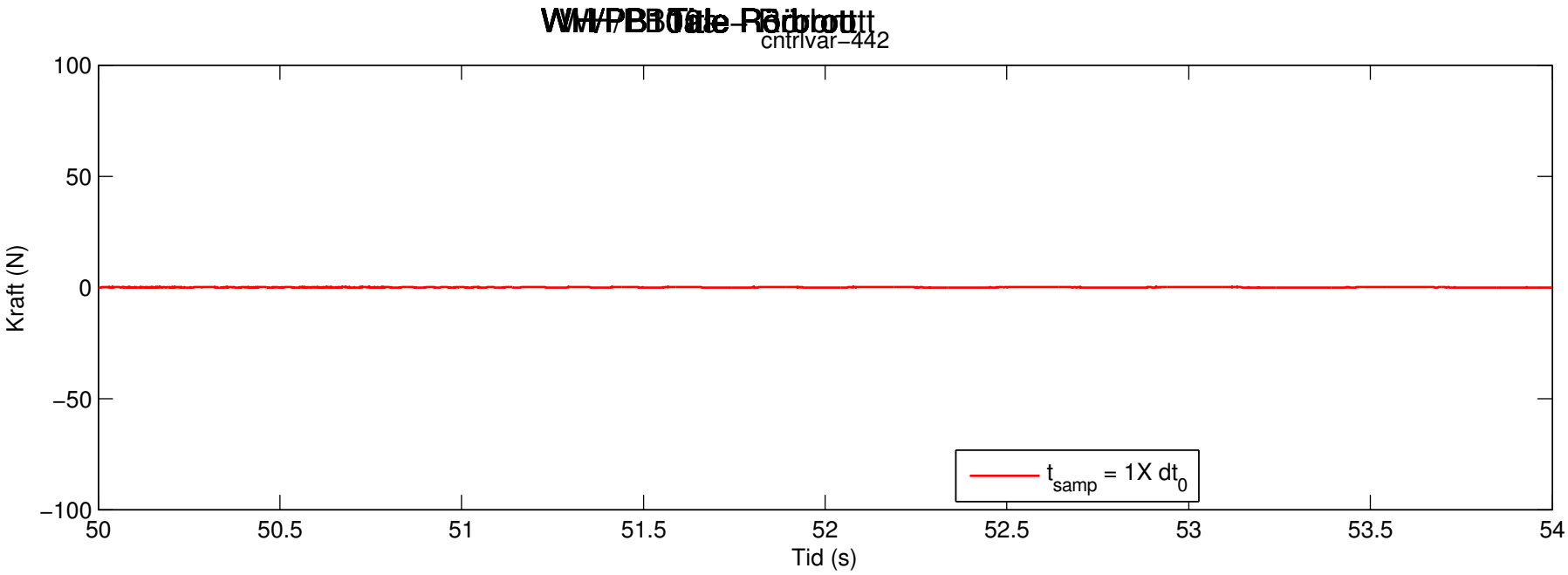

DLF
DLF $x_{max}/x_{max,static}$ (−)
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

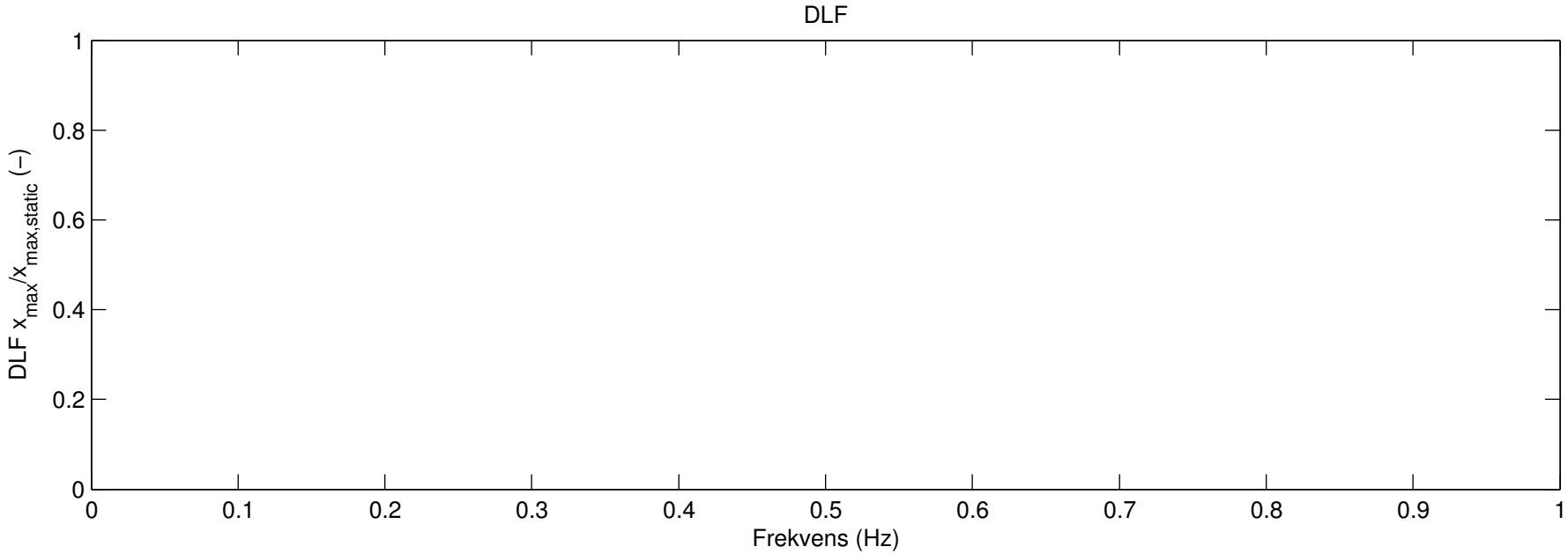

cntrlvar−440
Kraft (N)
Tid (s)
500
400
300
200
100
0
−100
−200
−300
−400
50
50.5
51
51.5
52
52.5
53
53.5
54
t_{samp} = 1X dt_0

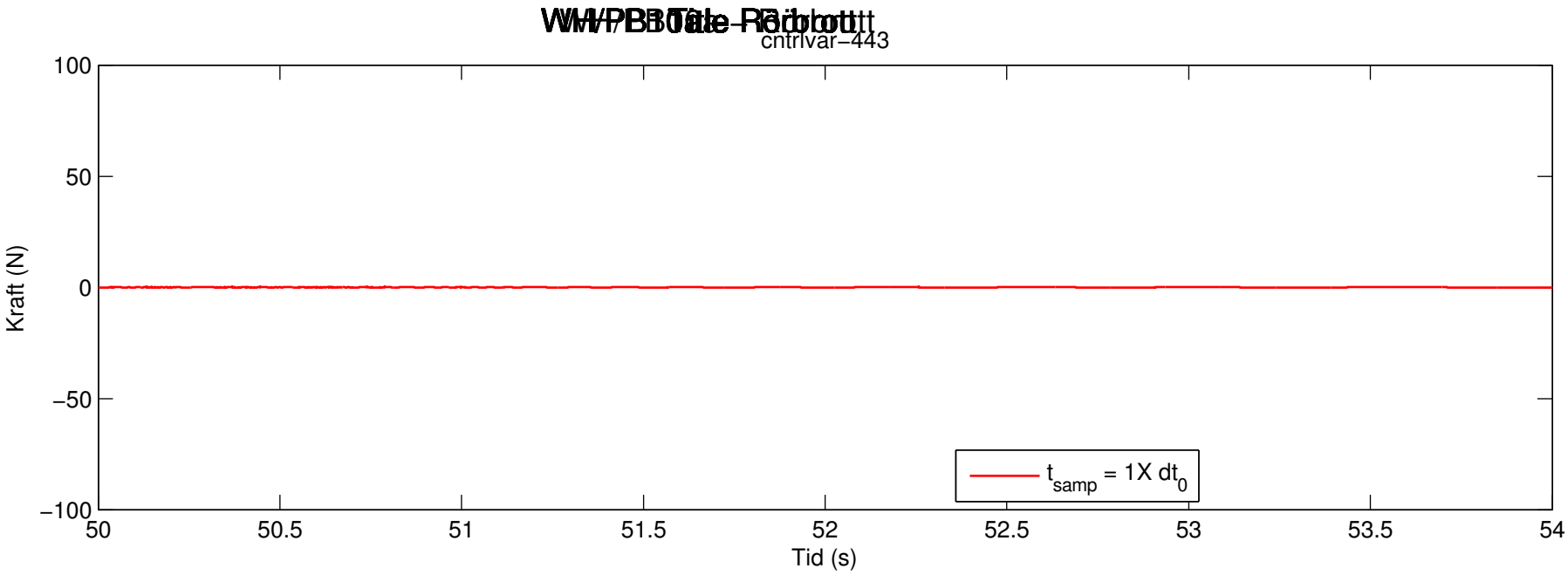

DLF
DLF $x_{max}/x_{max,static}$ (−)
Frekvens (Hz)
3
2.5
2
1.5
1
0.5
0
0
50
100
150
200
250
300
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

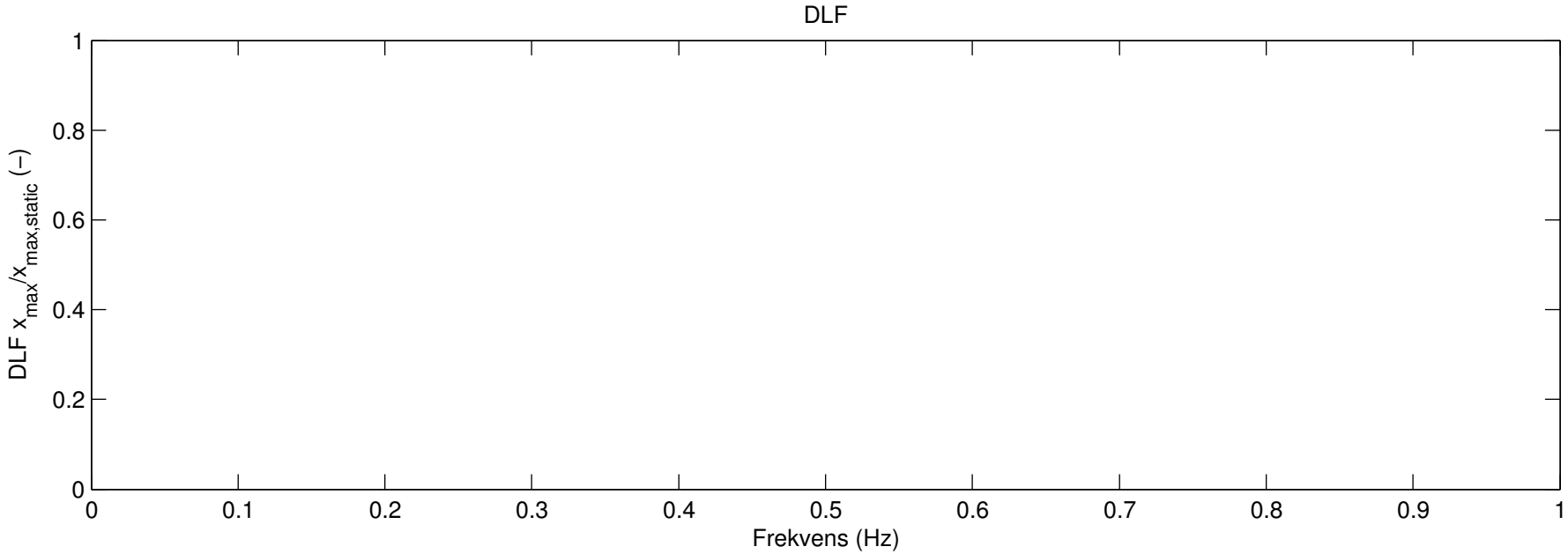

cntrlvar−441
Kraft (N)
Tid (s)
t_{samp} = 1X dt_0

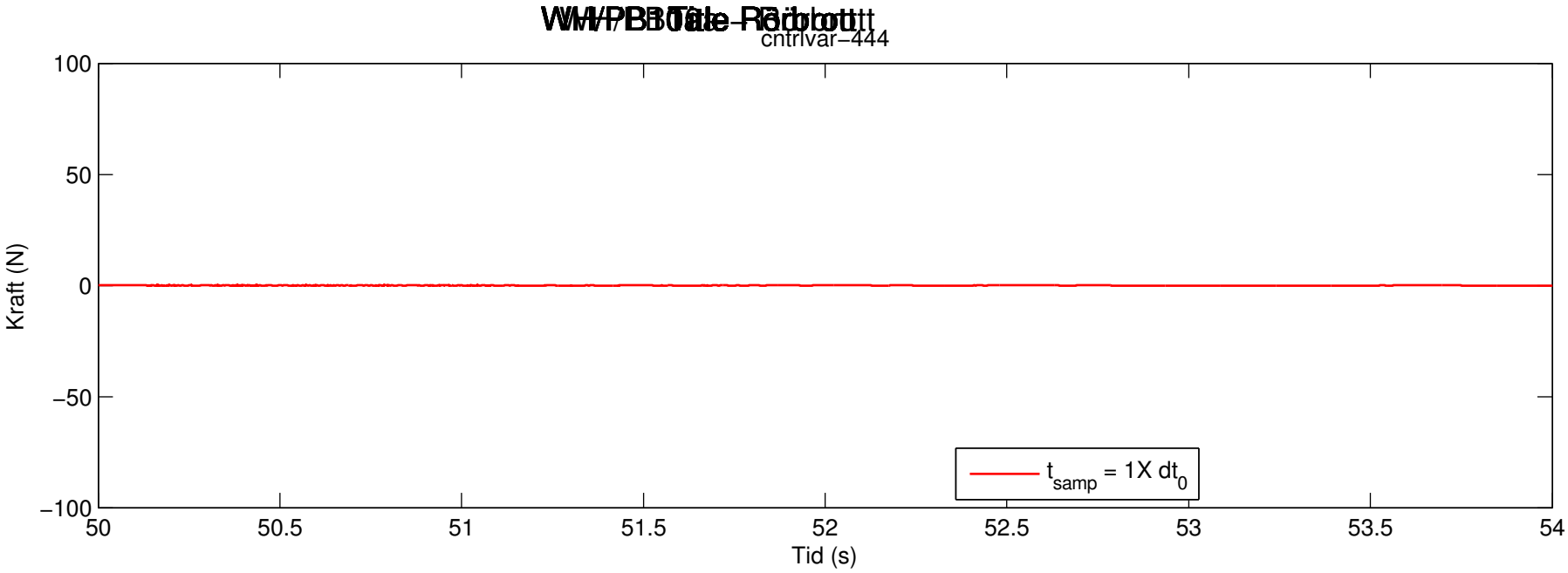

DLF
DLF $x_{max}/x_{max,static}$ (−)
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

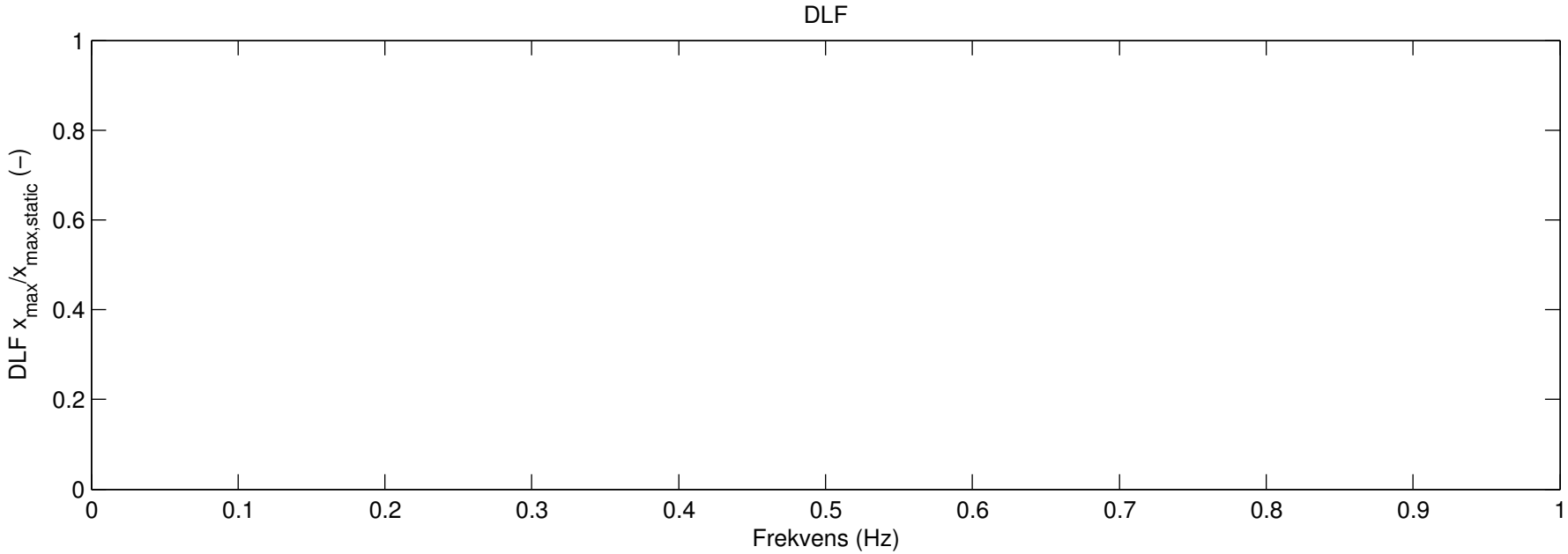

cntrlvar−442
100
50
0
−50
−100
Kraft (N)
50
50.5
51
51.5
52
52.5
53
53.5
54
Tid (s)
t_{samp} = 1X dt_0

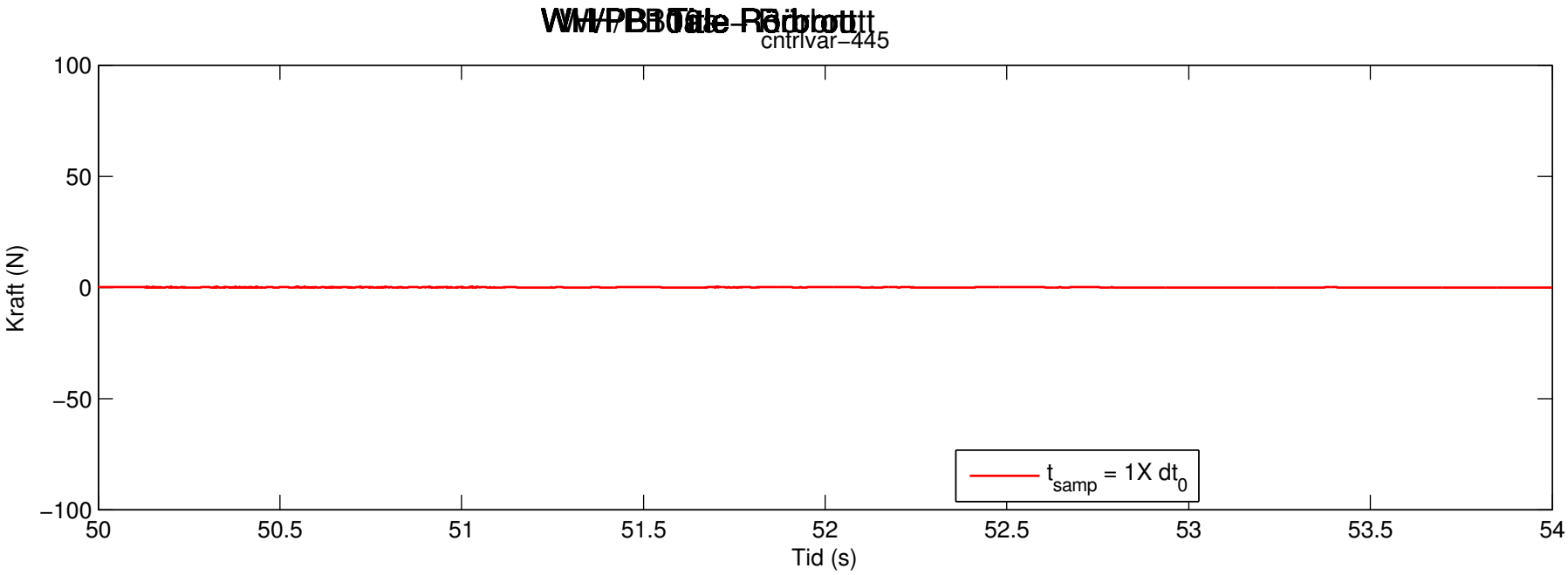

DLF
1
0.8
0.6
0.4
0.2
0
DLF $x_{max}/x_{max,static}$ (−)
0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0.9
1
Frekvens (Hz)

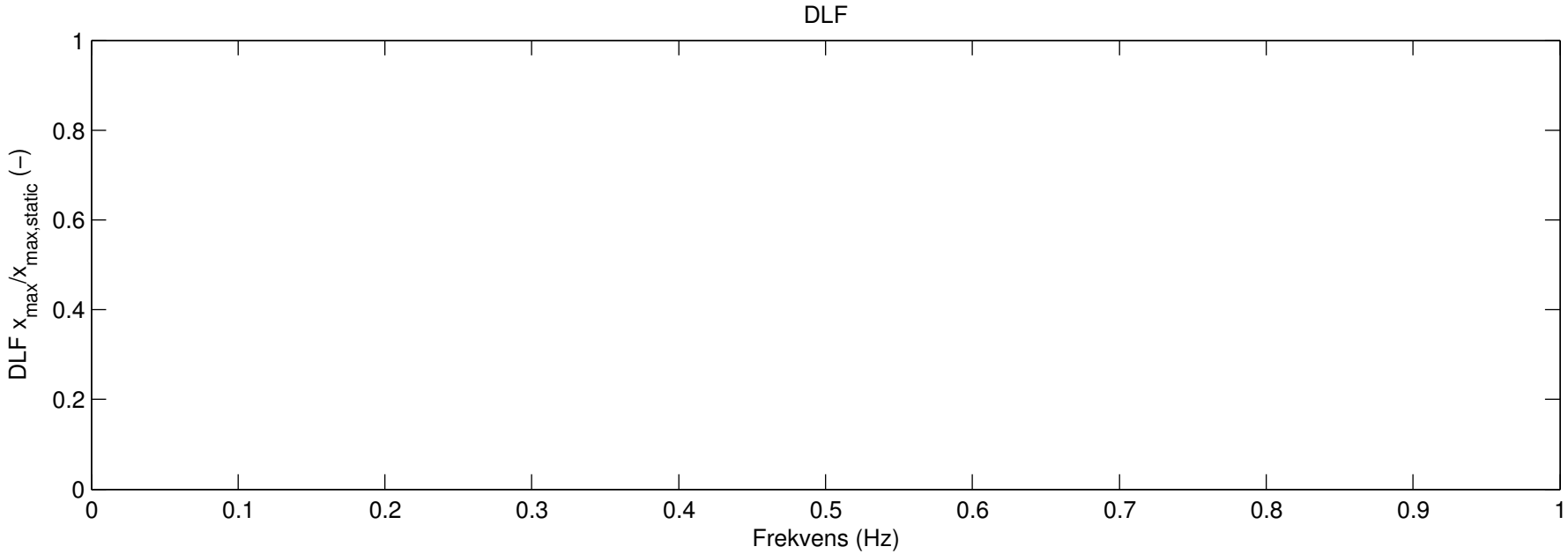

cntrlvar−443
100
50
0
−50
−100
Kraft (N)
50
50.5
51
51.5
52
52.5
53
53.5
54
Tid (s)
t_{samp} = 1X dt_0

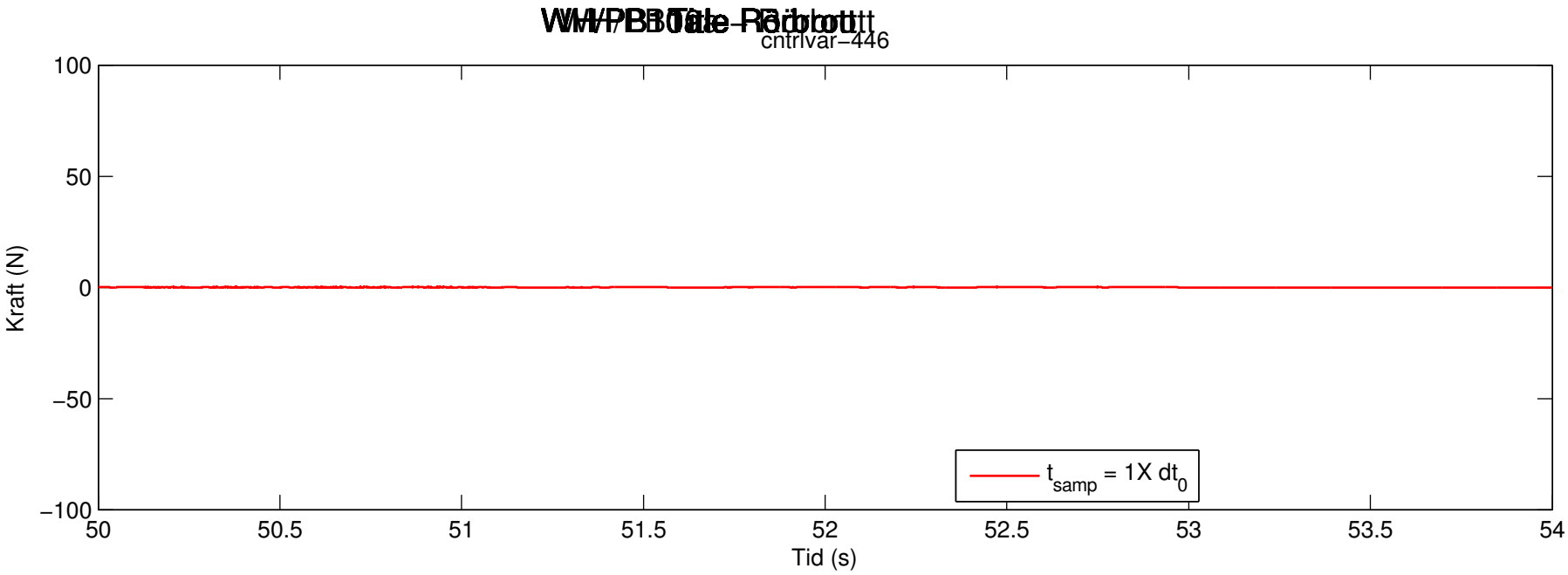

DLF
1
0.8
0.6
0.4
0.2
0
DLF $x_{max}/x_{max,static}$ (−)
0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0.9
1
Frekvens (Hz)

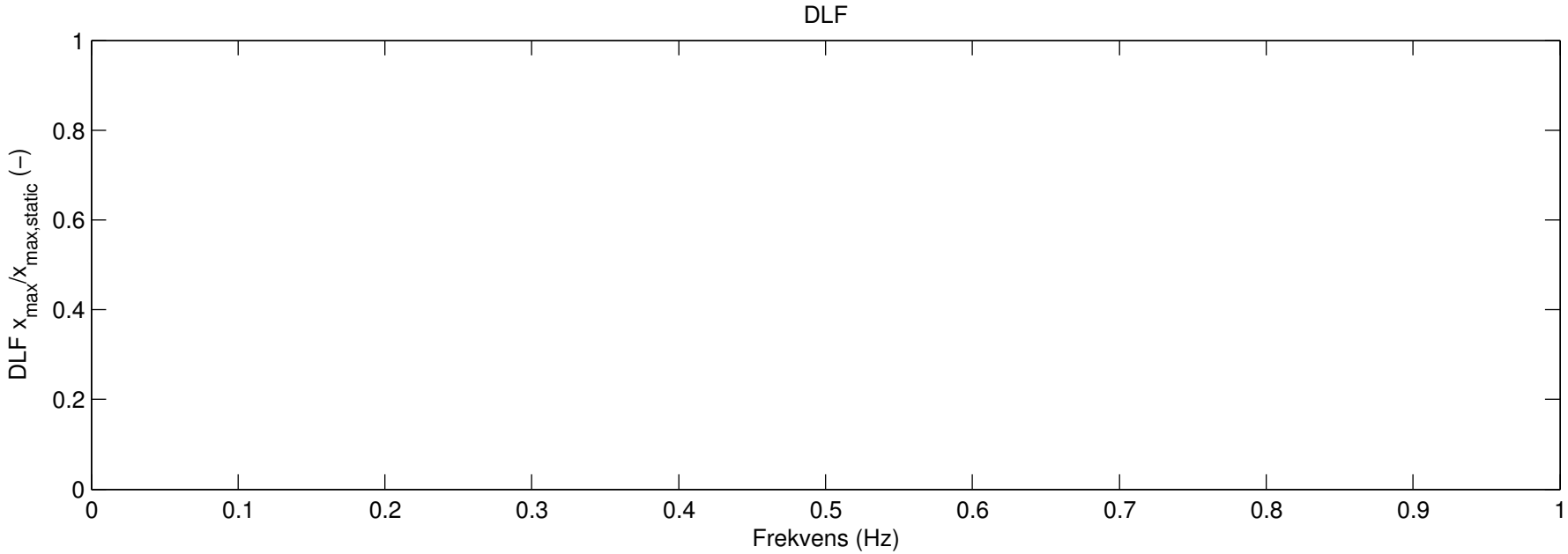

cntrlvar−444
100
50
0
−50
−100
Kraft (N)
50
50.5
51
51.5
52
52.5
53
53.5
54
Tid (s)
t_{samp} = 1X dt_0

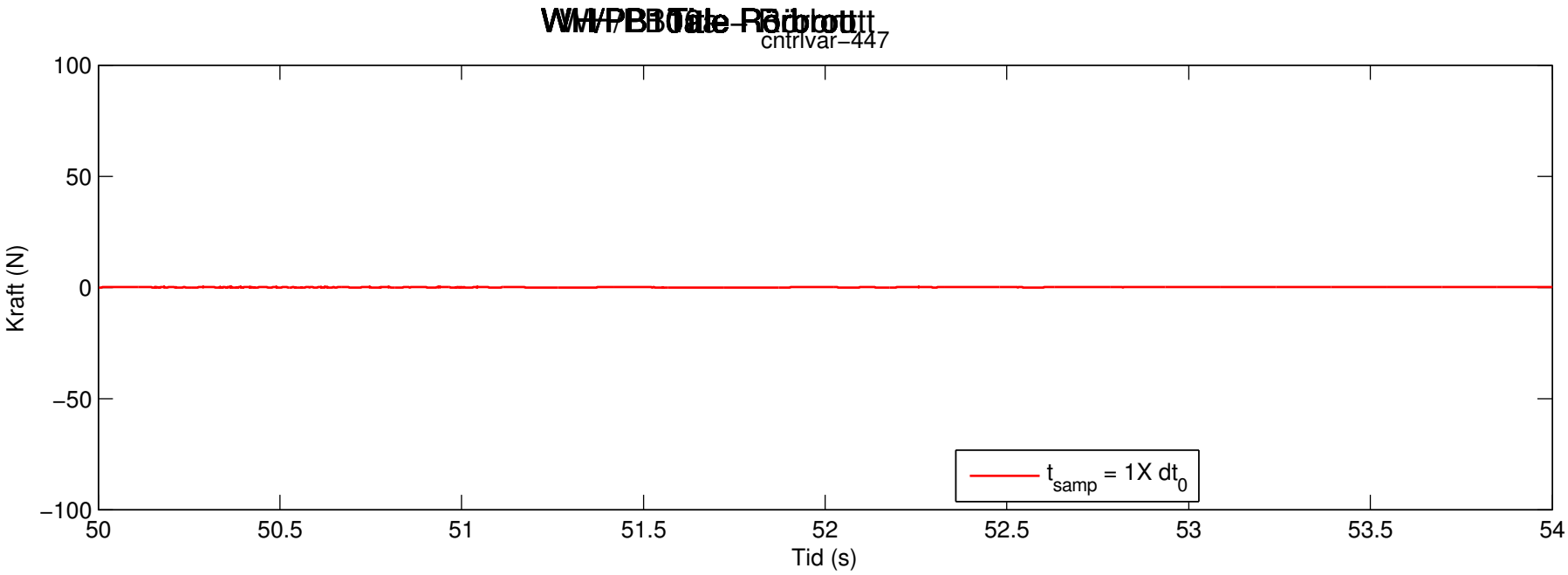

DLF
1
0.8
0.6
0.4
0.2
0
DLF $x_{max}/x_{max,static}$ (−)
0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0.9
1
Frekvens (Hz)

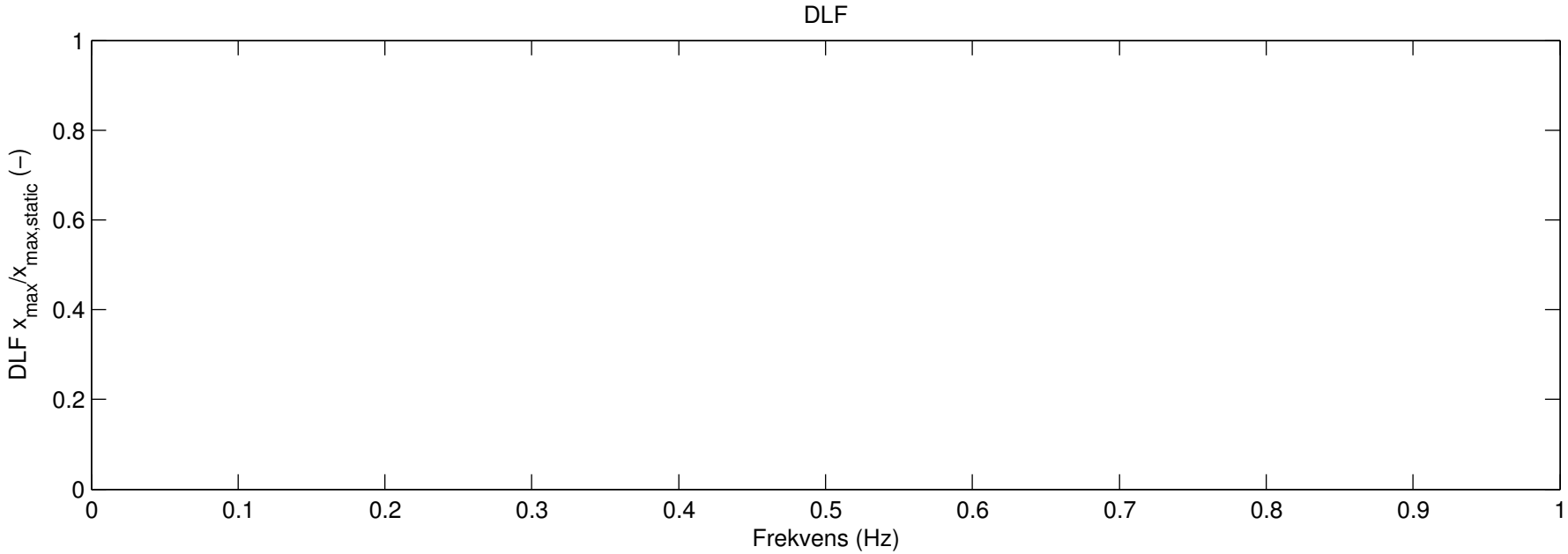

cntrlvar−445
100
50
0
−50
−100
Kraft (N)
50
50.5
51
51.5
52
52.5
53
53.5
54
Tid (s)
t_{samp} = 1X dt_0

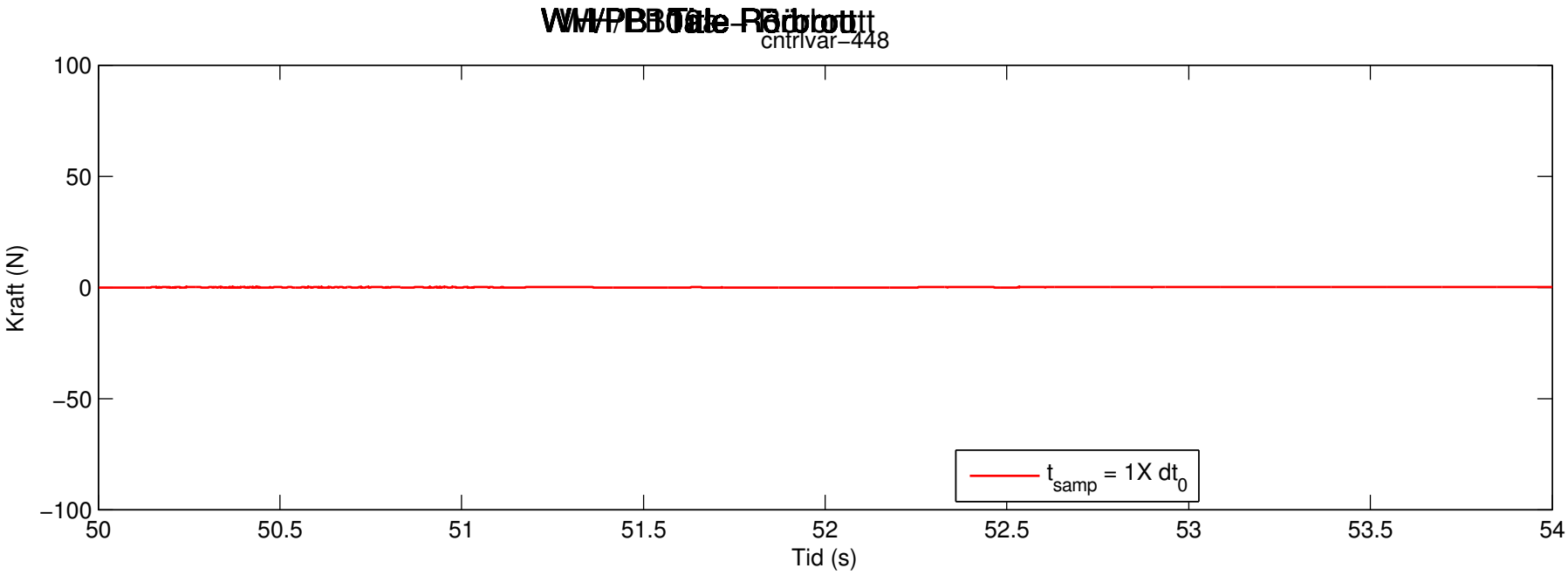

DLF
1
0.8
0.6
0.4
0.2
0
DLF $x_{max}/x_{max,static}$ (−)
0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0.9
1
Frekvens (Hz)

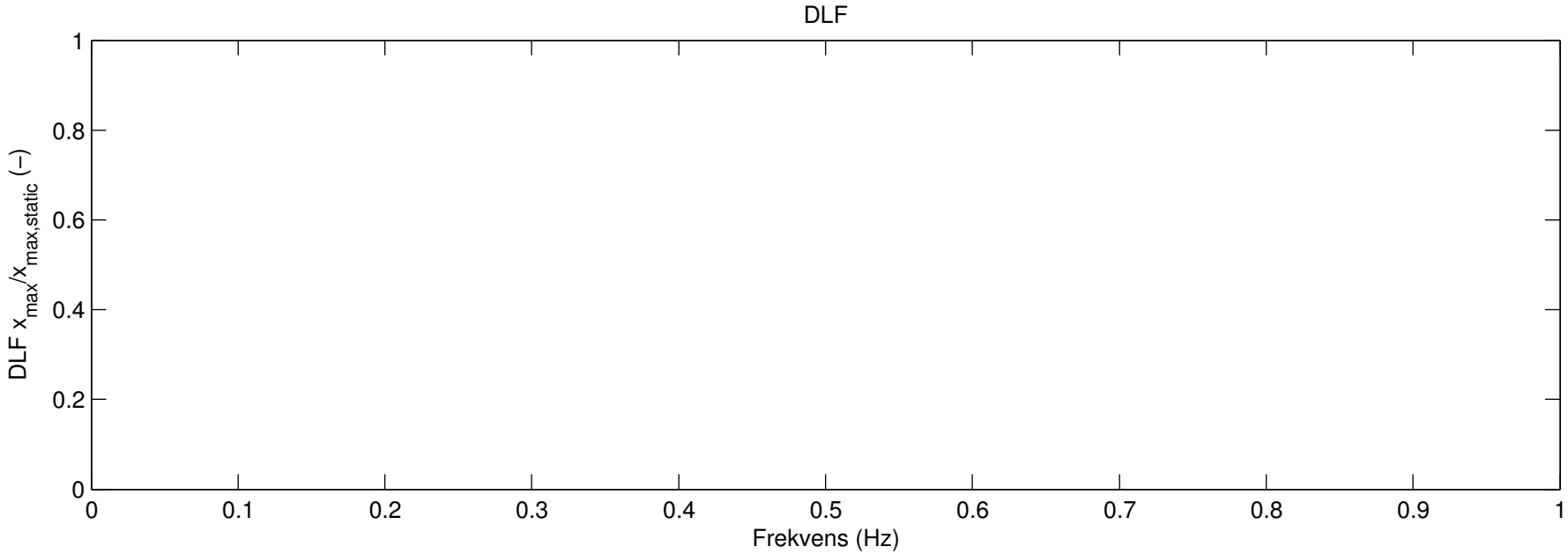

cntrlvar−446
100
50
0
−50
−100
Kraft (N)
50
50.5
51
51.5
52
52.5
53
53.5
54
Tid (s)
t_{samp} = 1X dt_0

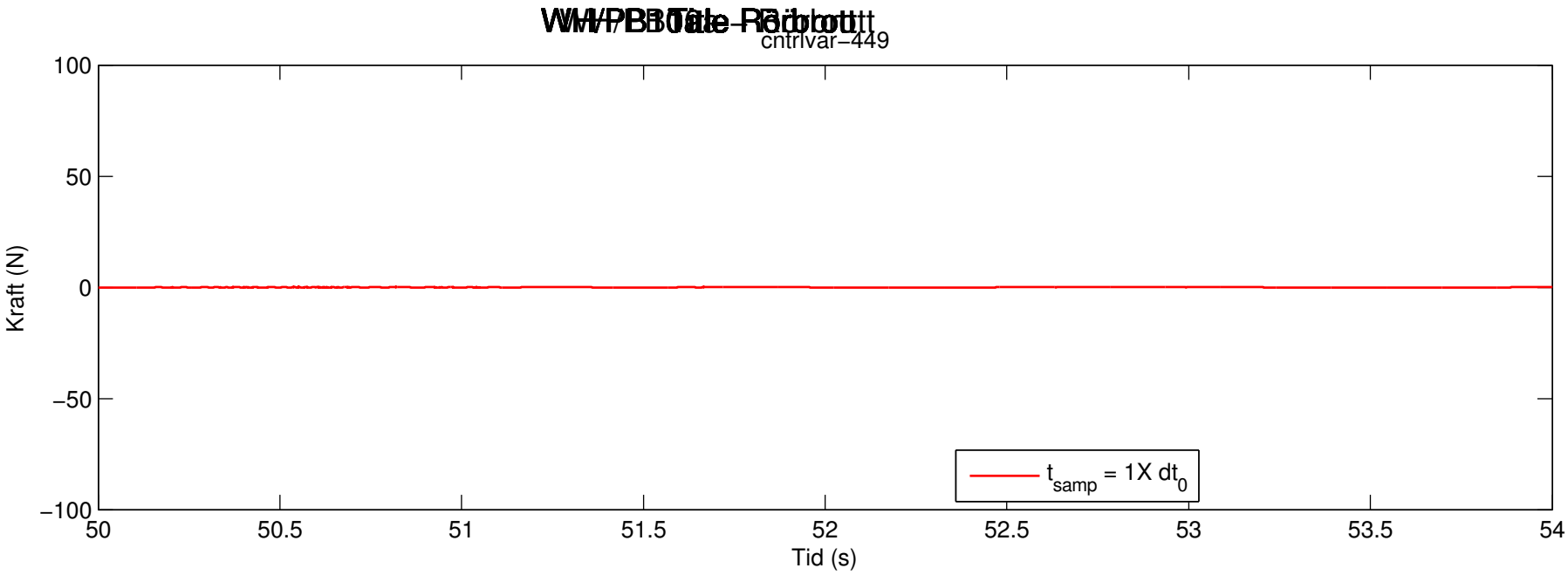

DLF
1
0.8
0.6
0.4
0.2
0
DLF $x_{max}/x_{max,static}$ (−)
0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0.9
1
Frekvens (Hz)

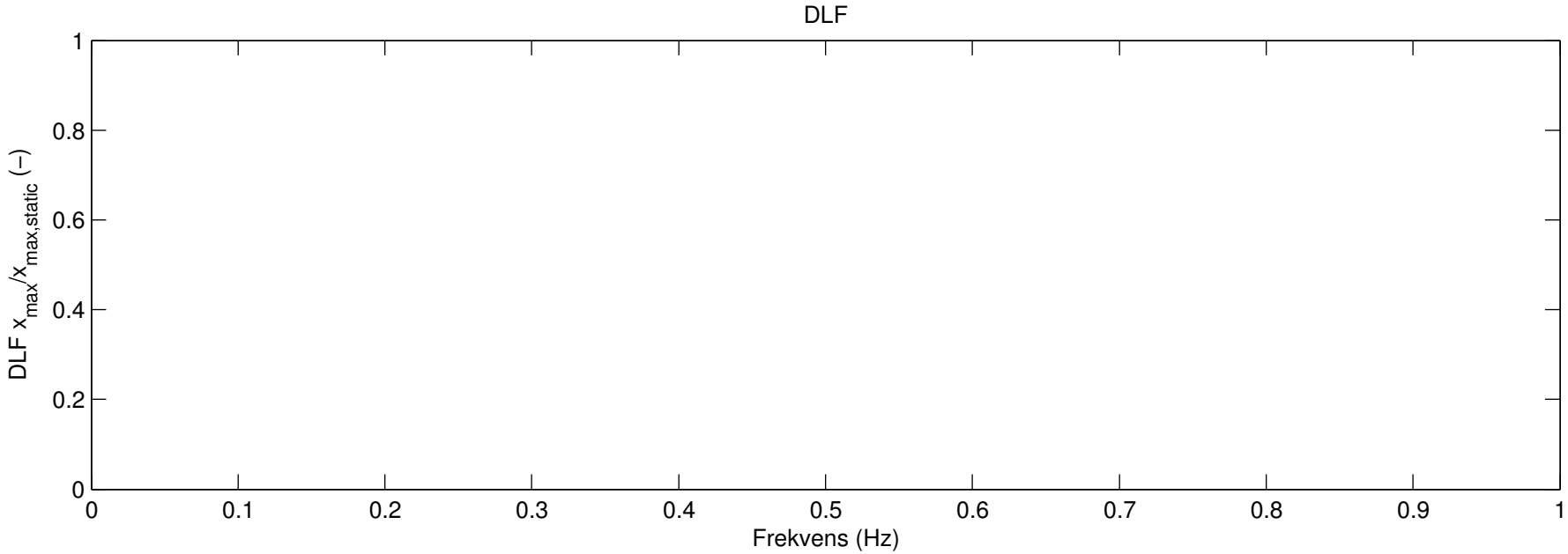

cntrlvar−447
100
50
0
−50
−100
Kraft (N)
50
50.5
51
51.5
52
52.5
53
53.5
54
Tid (s)
t_{samp} = 1X dt_0

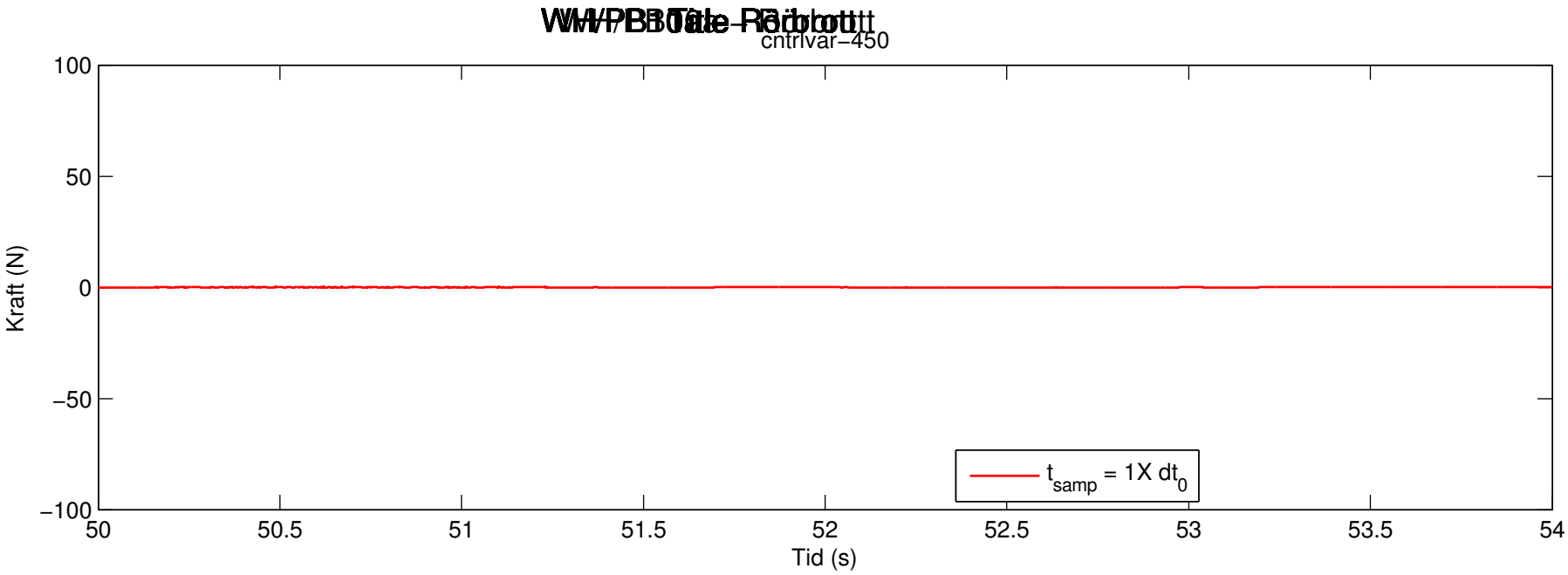

DLF
1
0.8
0.6
0.4
0.2
0
DLF $x_{max}/x_{max,static}$ (−)
0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0.9
1
Frekvens (Hz)

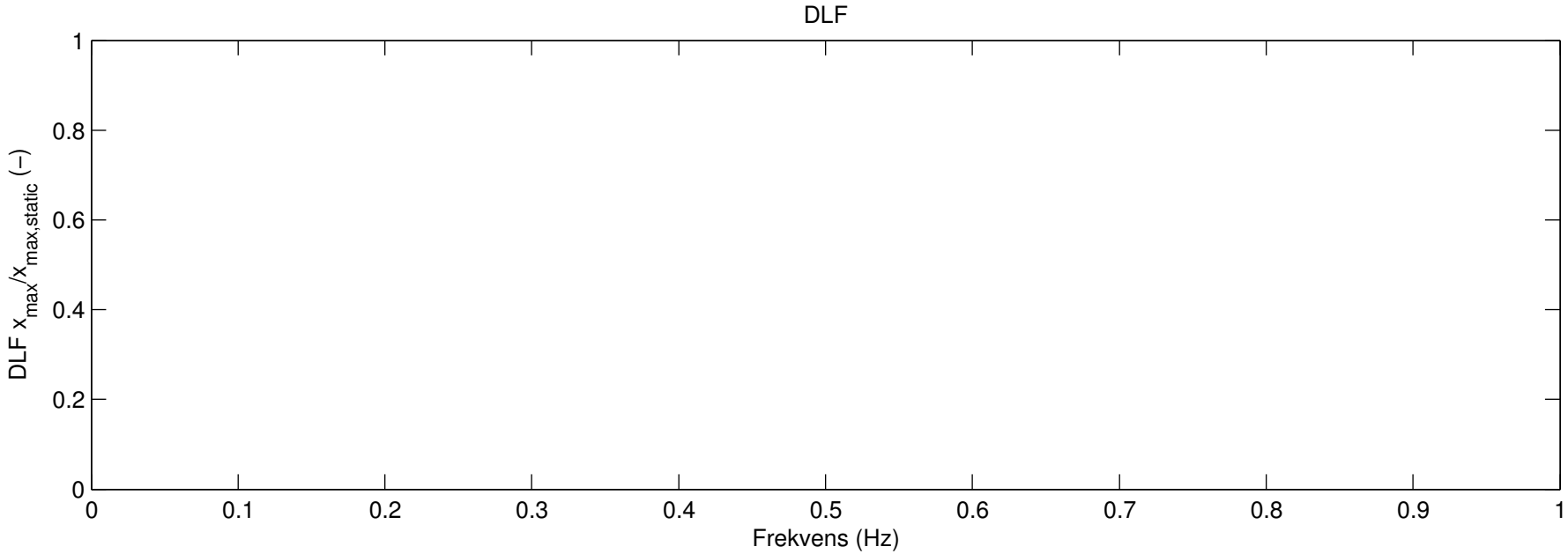

cntrlvar−448
100
50
0
−50
−100
Kraft (N)
50
50.5
51
51.5
52
52.5
53
53.5
54
Tid (s)
t_{samp} = 1X dt_0

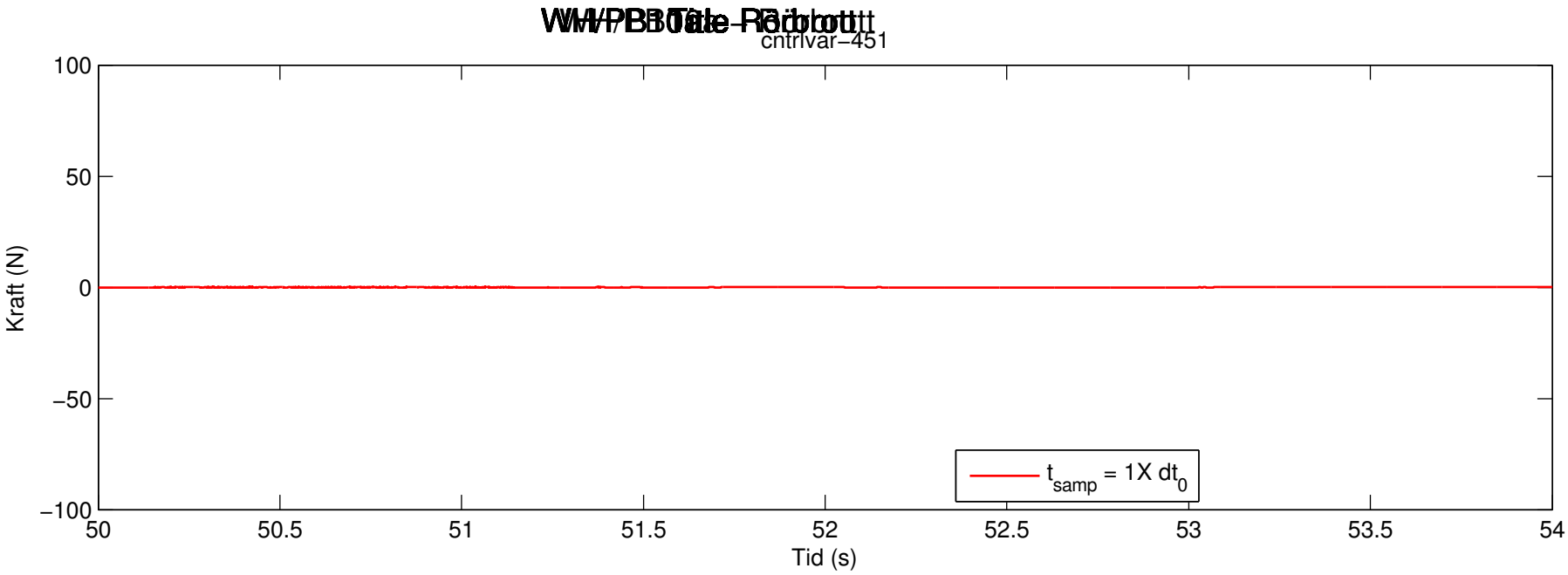

DLF
1
0.8
0.6
0.4
0.2
0
DLF $x_{max}/x_{max,static}$ (−)
0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0.9
1
Frekvens (Hz)

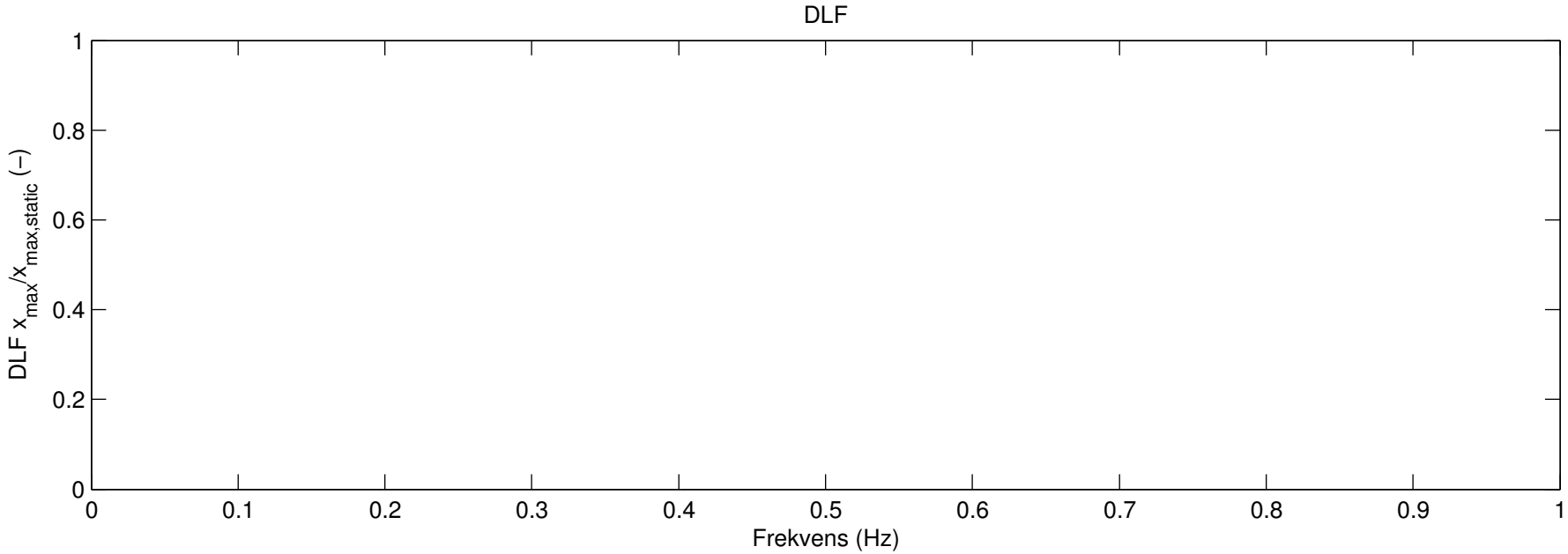

cntrlvar−449
100
50
0
−50
−100
Kraft (N)
50
50.5
51
51.5
52
52.5
53
53.5
54
Tid (s)
t_{samp} = 1X dt_0

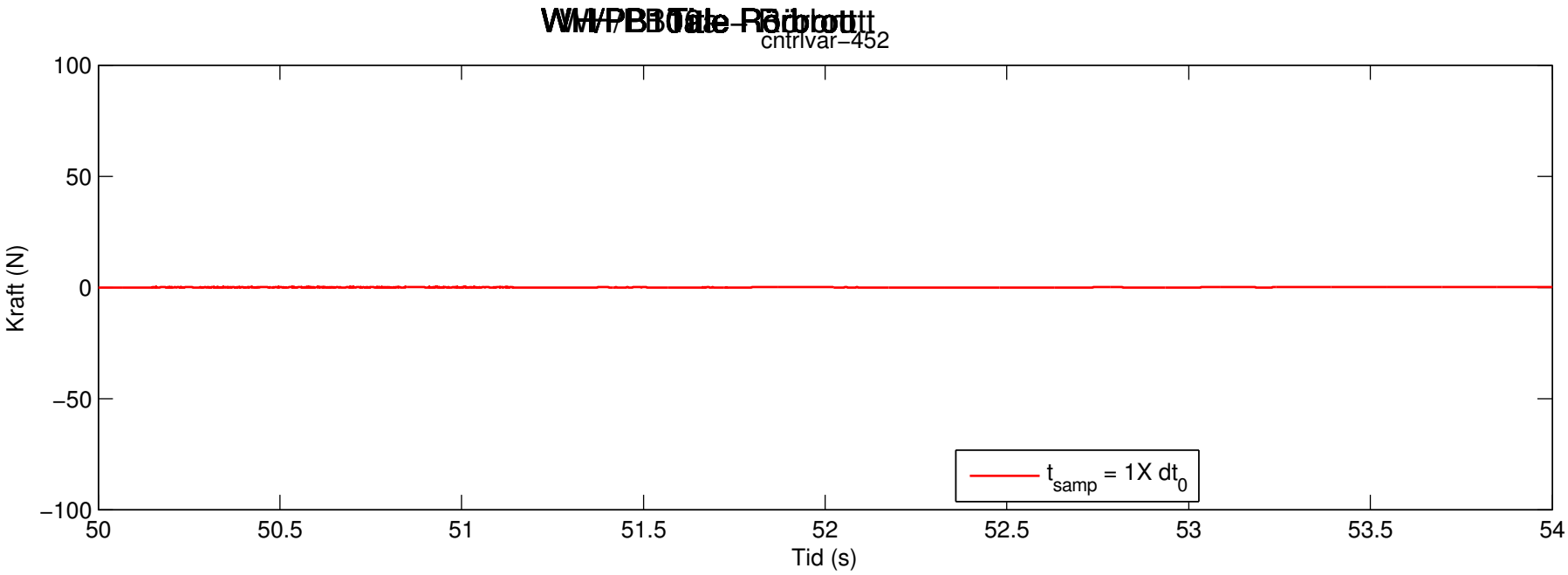

DLF
1
0.8
0.6
0.4
0.2
0
DLF $x_{max}/x_{max,static}$ (−)
0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0.9
1
Frekvens (Hz)

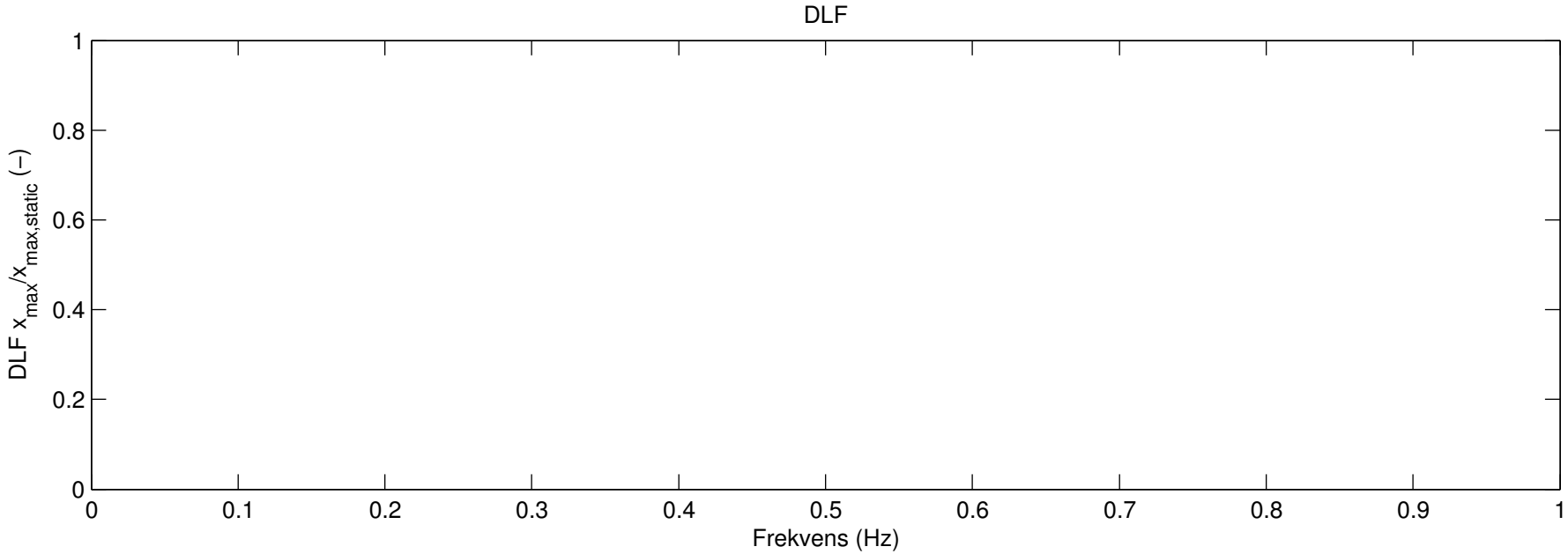

cntrlvar−450
100
50
0
−50
−100
Kraft (N)
50
50.5
51
51.5
52
52.5
53
53.5
54
Tid (s)
t_{samp} = 1X dt_0

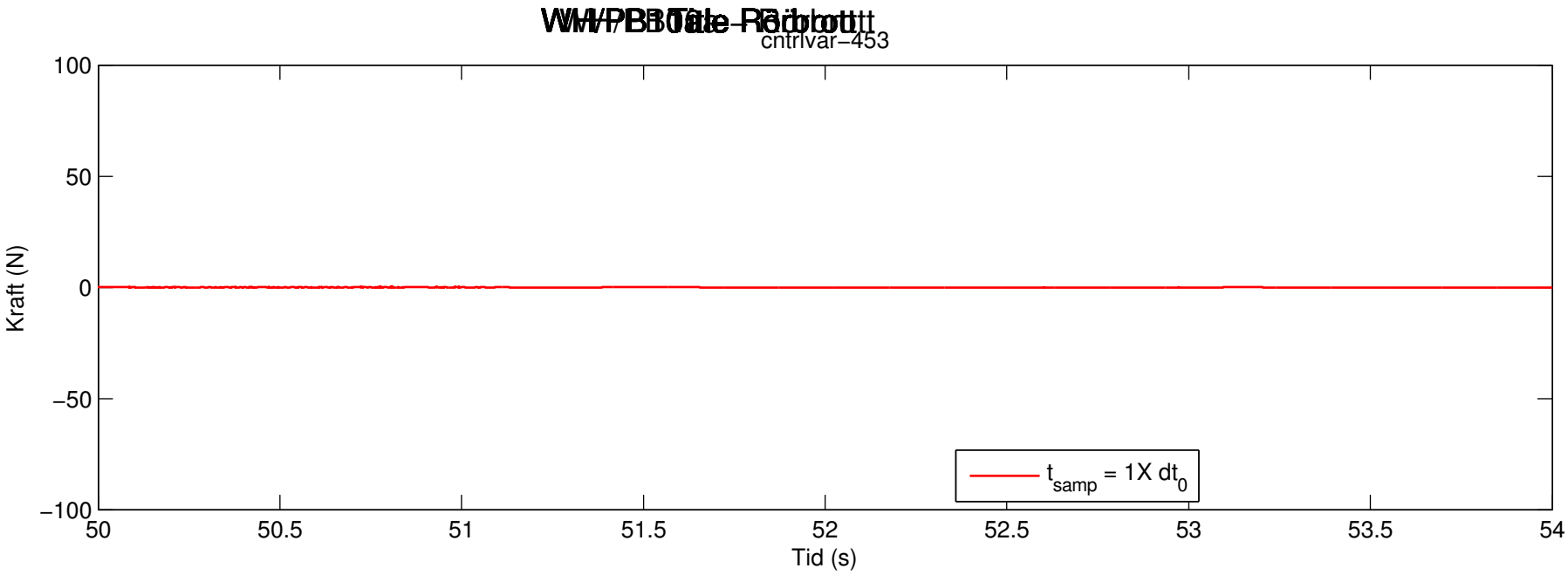

DLF
1
0.8
0.6
0.4
0.2
0
DLF $x_{max}/x_{max,static}$ (−)
0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0.9
1
Frekvens (Hz)

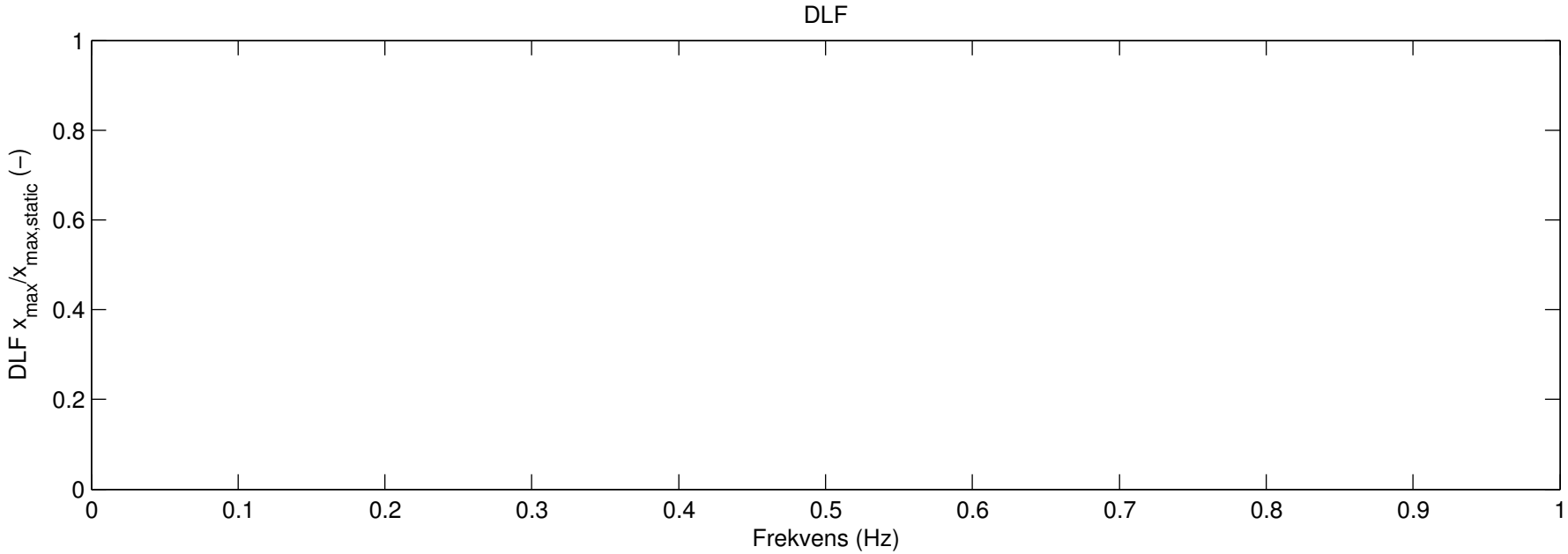

cntrlvar−451
100
50
0
−50
−100
Kraft (N)
50
50.5
51
51.5
52
52.5
53
53.5
54
Tid (s)
t_{samp} = 1X dt_0

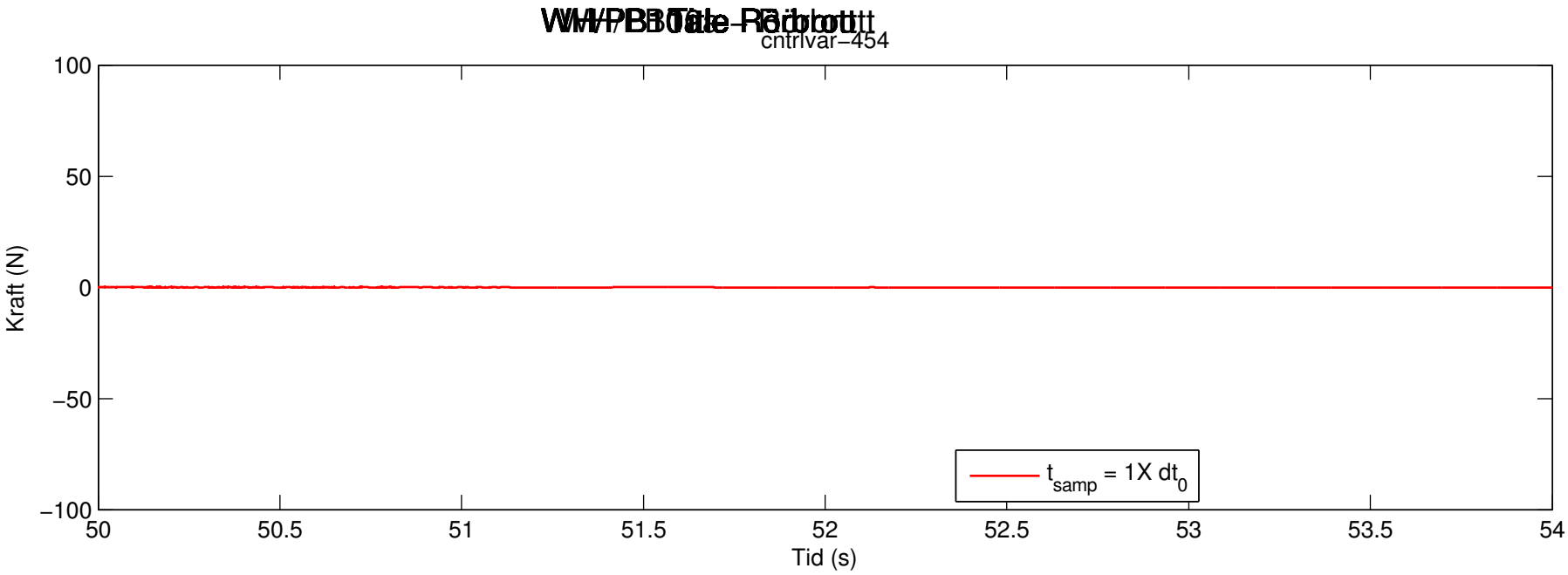

DLF
1
0.8
0.6
0.4
0.2
0
DLF $x_{max}/x_{max,static}$ (−)
0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0.9
1
Frekvens (Hz)

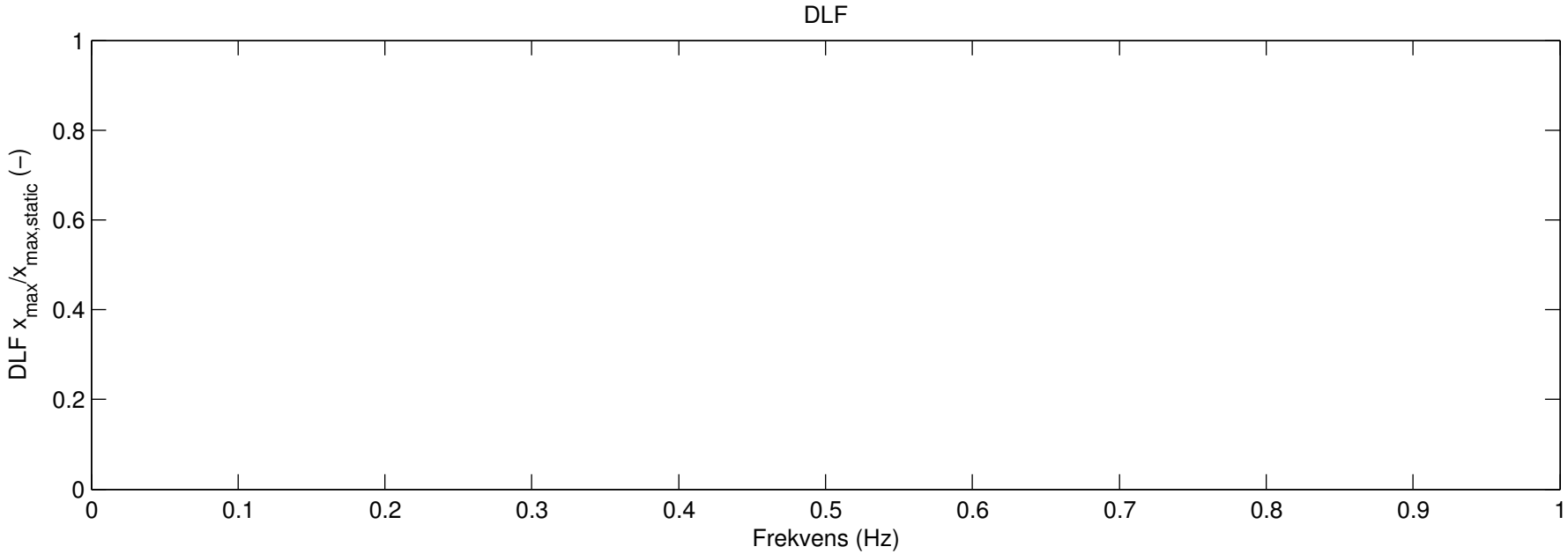

cntrlvar−452
100
50
0
−50
−100
Kraft (N)
50
50.5
51
51.5
52
52.5
53
53.5
54
Tid (s)
t_{samp} = 1X dt_0

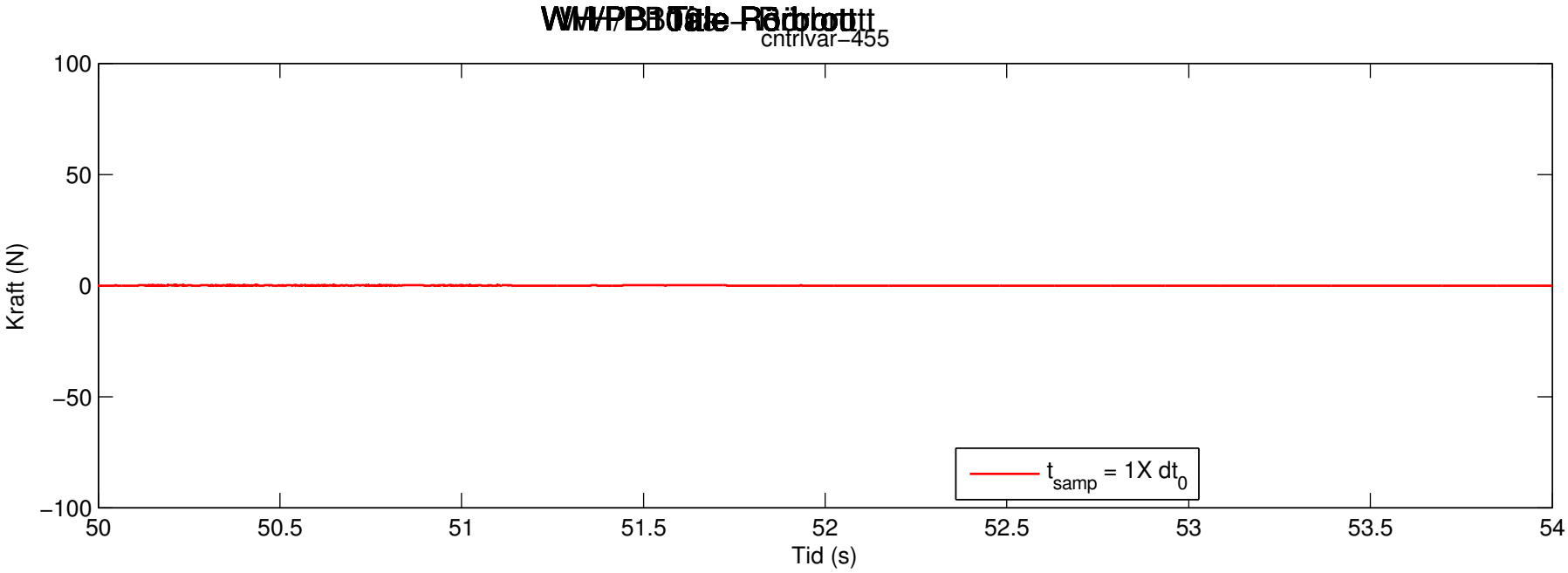

DLF
1
0.8
0.6
0.4
0.2
0
DLF $x_{max}/x_{max,static}$ (−)
0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0.9
1
Frekvens (Hz)

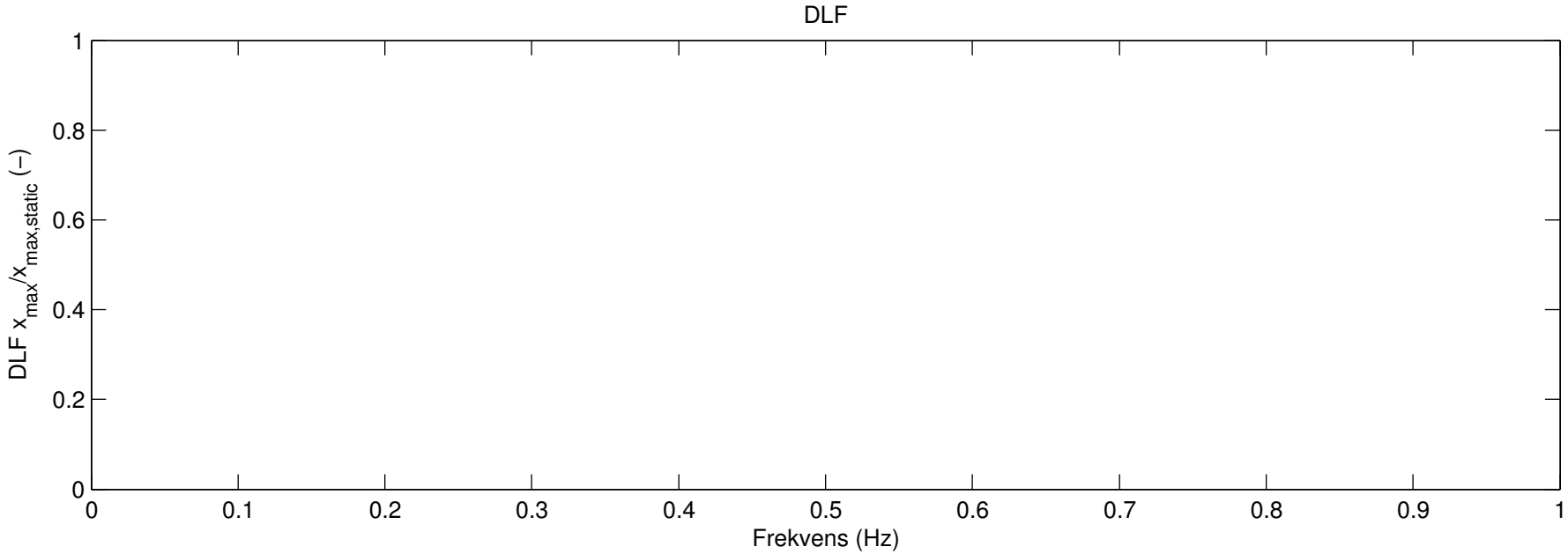

cntrlvar−453
100
50
0
−50
−100
Kraft (N)
50
50.5
51
51.5
52
52.5
53
53.5
54
Tid (s)
t_{samp} = 1X dt_0

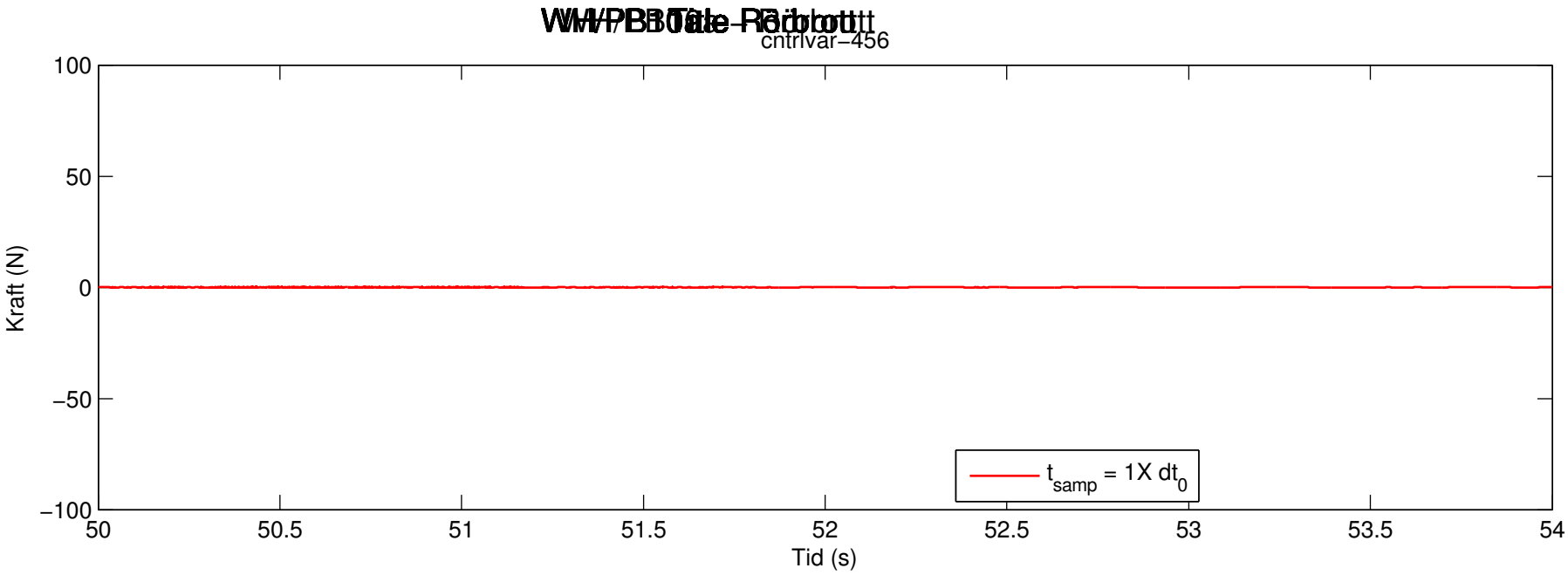

DLF
1
0.8
0.6
0.4
0.2
0
DLF $x_{max}/x_{max,static}$ (−)
0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0.9
1
Frekvens (Hz)

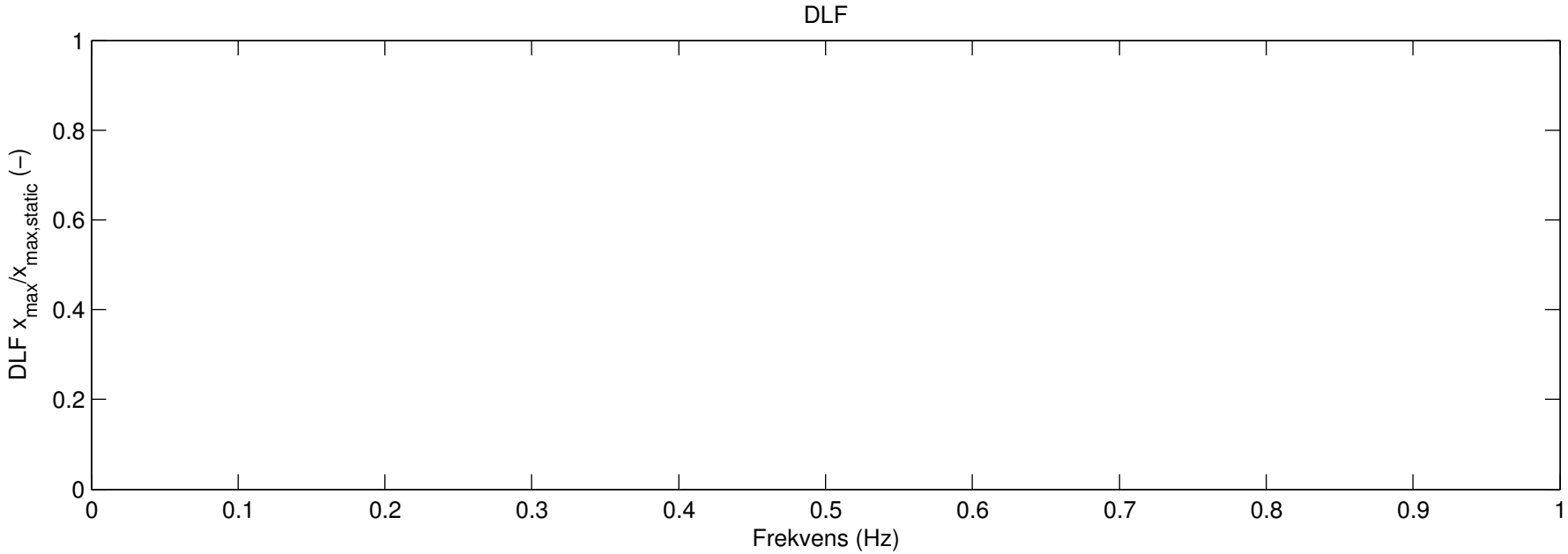

cntrlvar−454
100
50
0
−50
−100
Kraft (N)
50
50.5
51
51.5
52
52.5
53
53.5
54
Tid (s)
t_{samp} = 1X dt_0

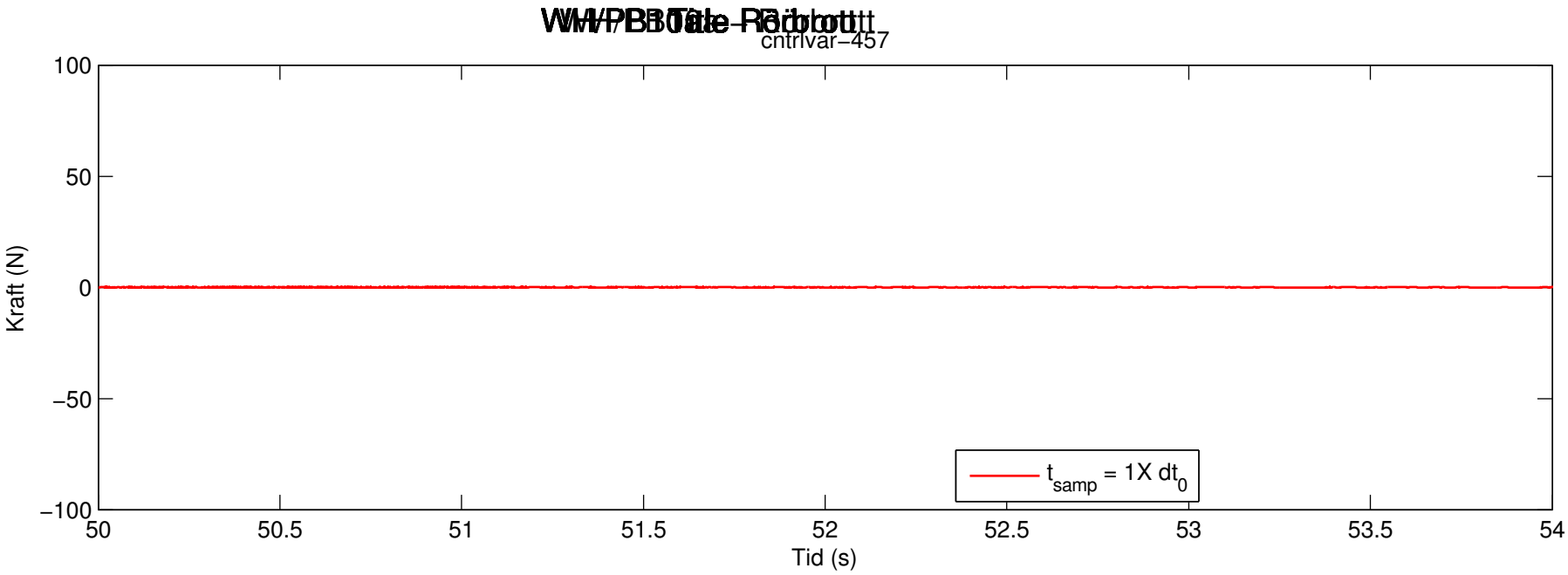

DLF
1
0.8
0.6
0.4
0.2
0
DLF $x_{max}/x_{max,static}$ (−)
0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0.9
1
Frekvens (Hz)

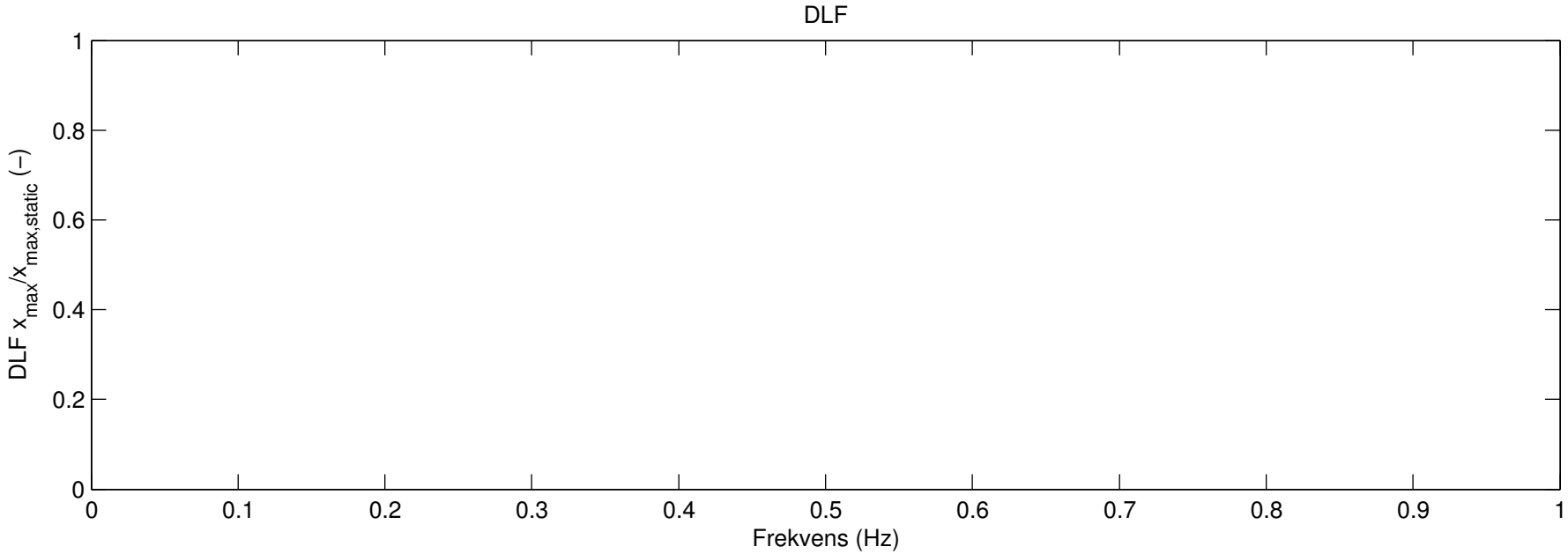

cntrlvar−455
100
50
0
−50
−100
Kraft (N)
50
50.5
51
51.5
52
52.5
53
53.5
54
Tid (s)
t_{samp} = 1X dt_0

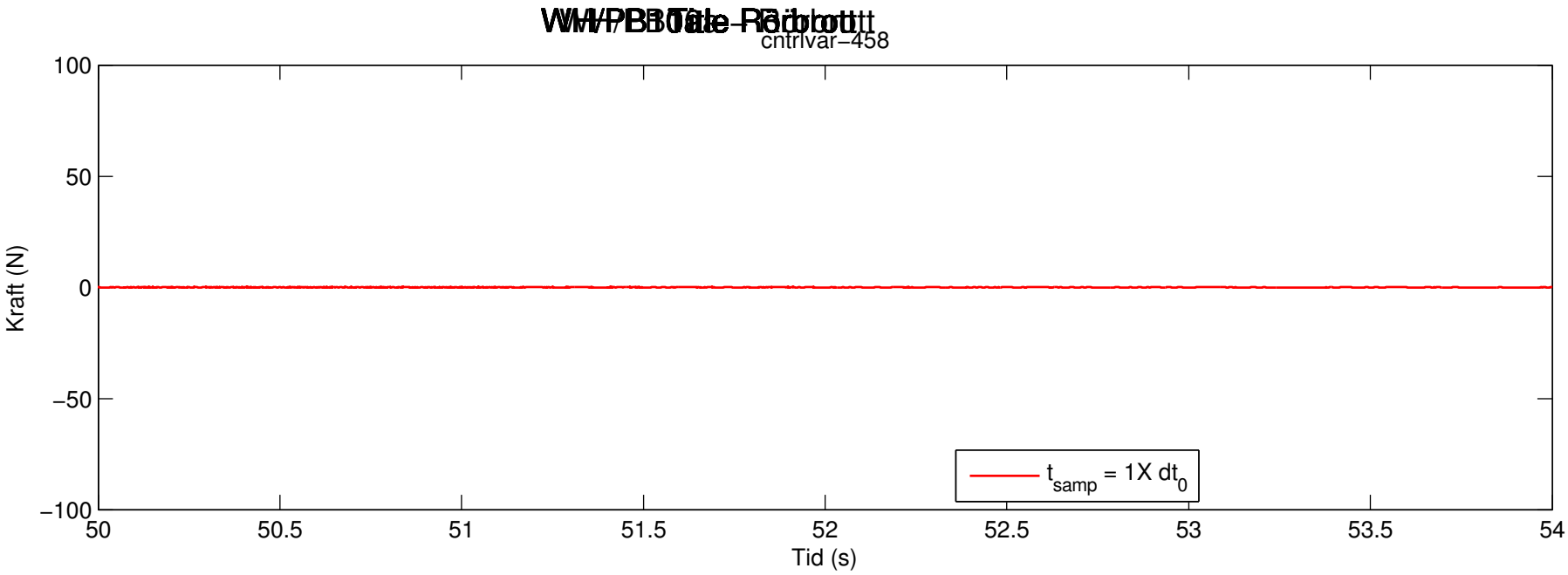

DLF
1
0.8
0.6
0.4
0.2
0
DLF $x_{max}/x_{max,static}$ (−)
0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0.9
1
Frekvens (Hz)

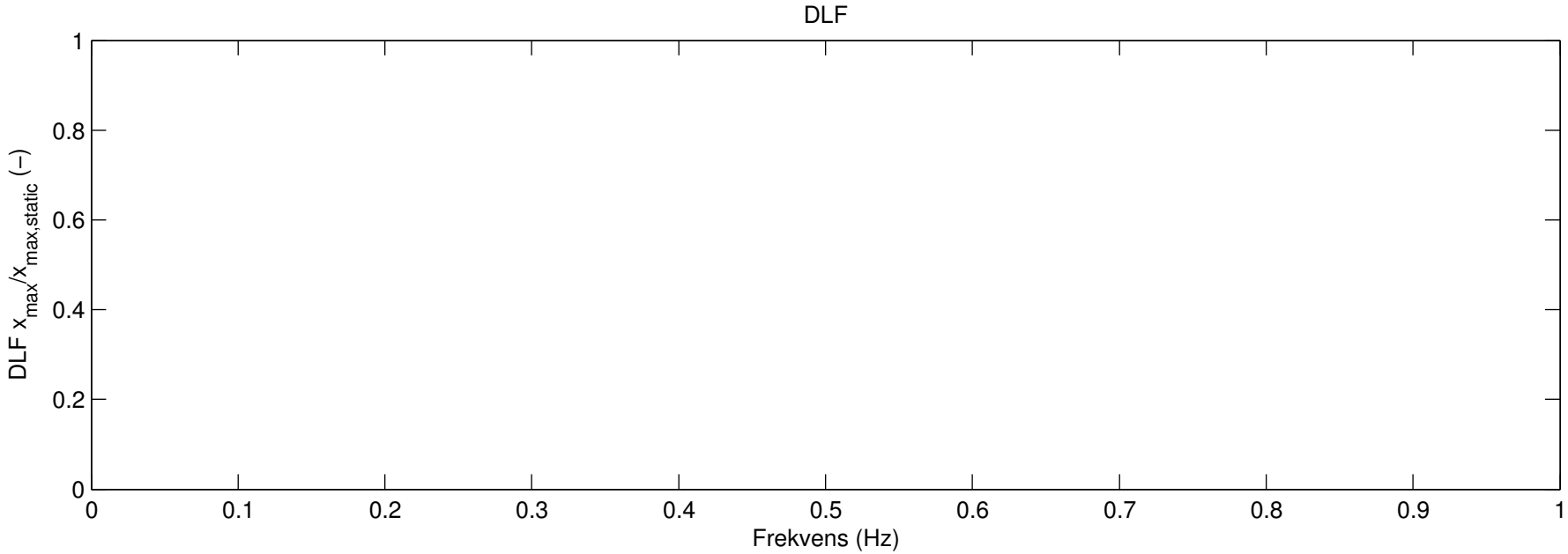

cntrlvar−456
100
50
0
−50
−100
Kraft (N)
50
50.5
51
51.5
52
52.5
53
53.5
54
Tid (s)
t_{samp} = 1X dt_0

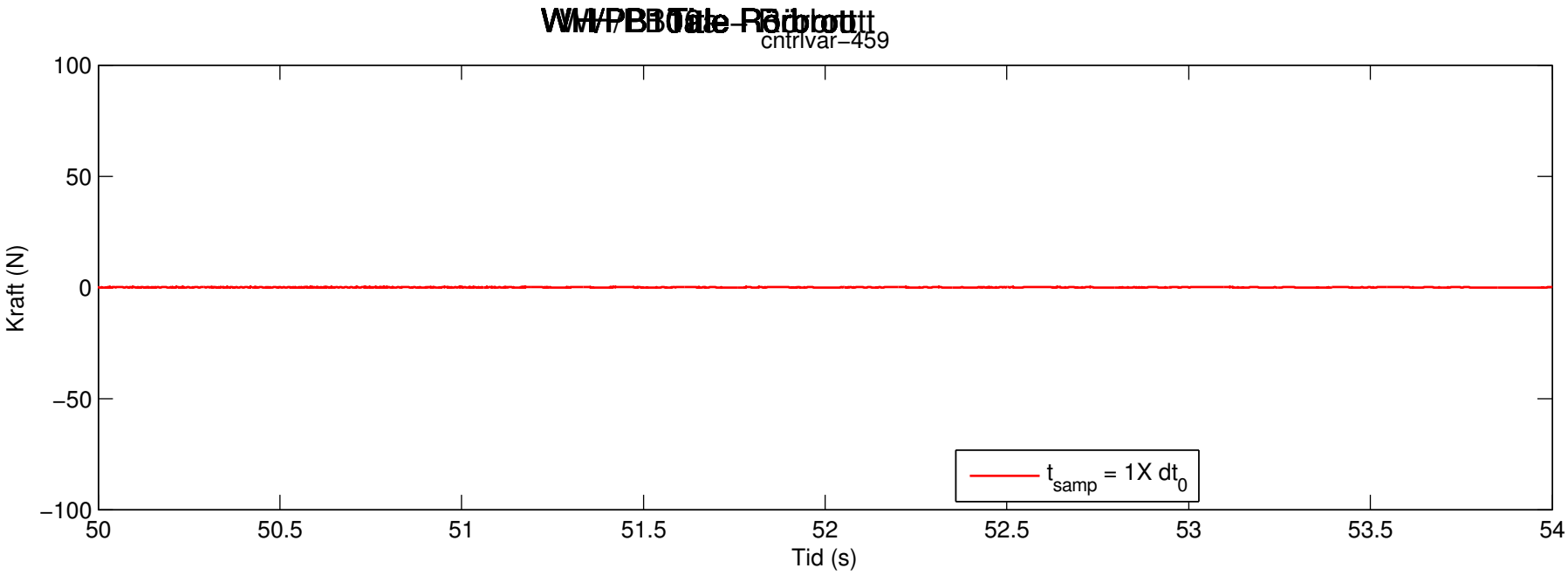

DLF
1
0.8
0.6
0.4
0.2
0
DLF $x_{max}/x_{max,static}$ (−)
0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0.9
1
Frekvens (Hz)

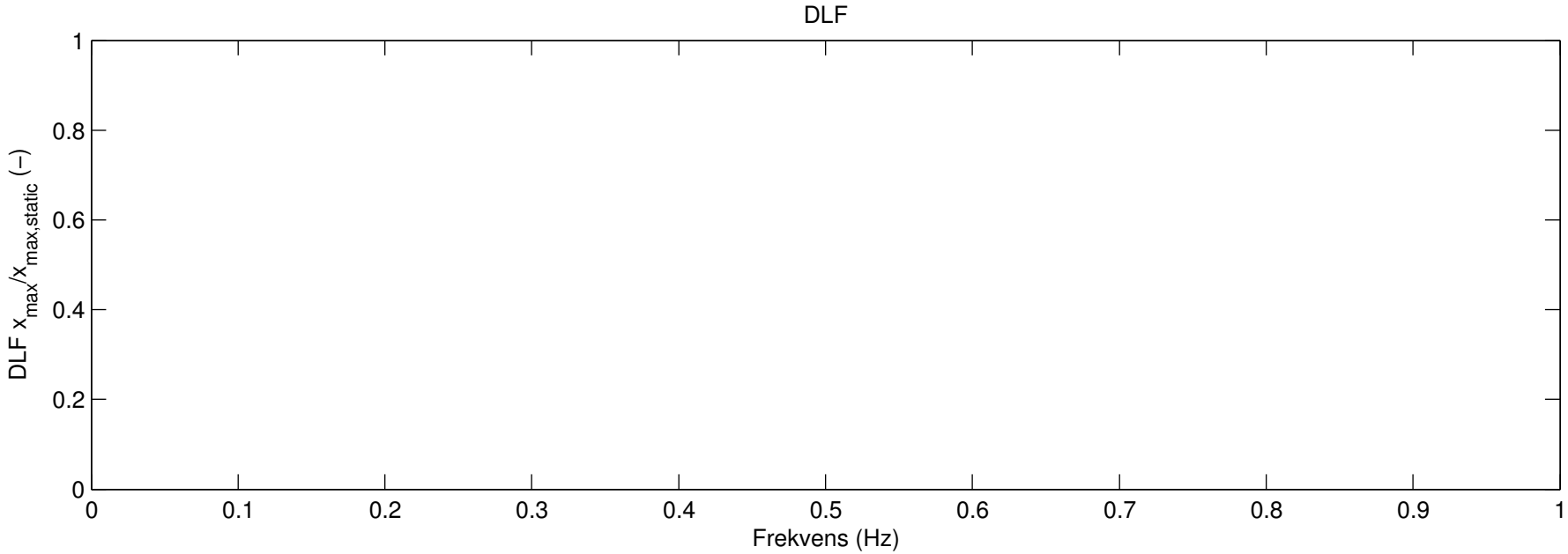

cntrlvar−457
100
50
0
−50
−100
Kraft (N)
50
50.5
51
51.5
52
52.5
53
53.5
54
Tid (s)
t_{samp} = 1X dt_0

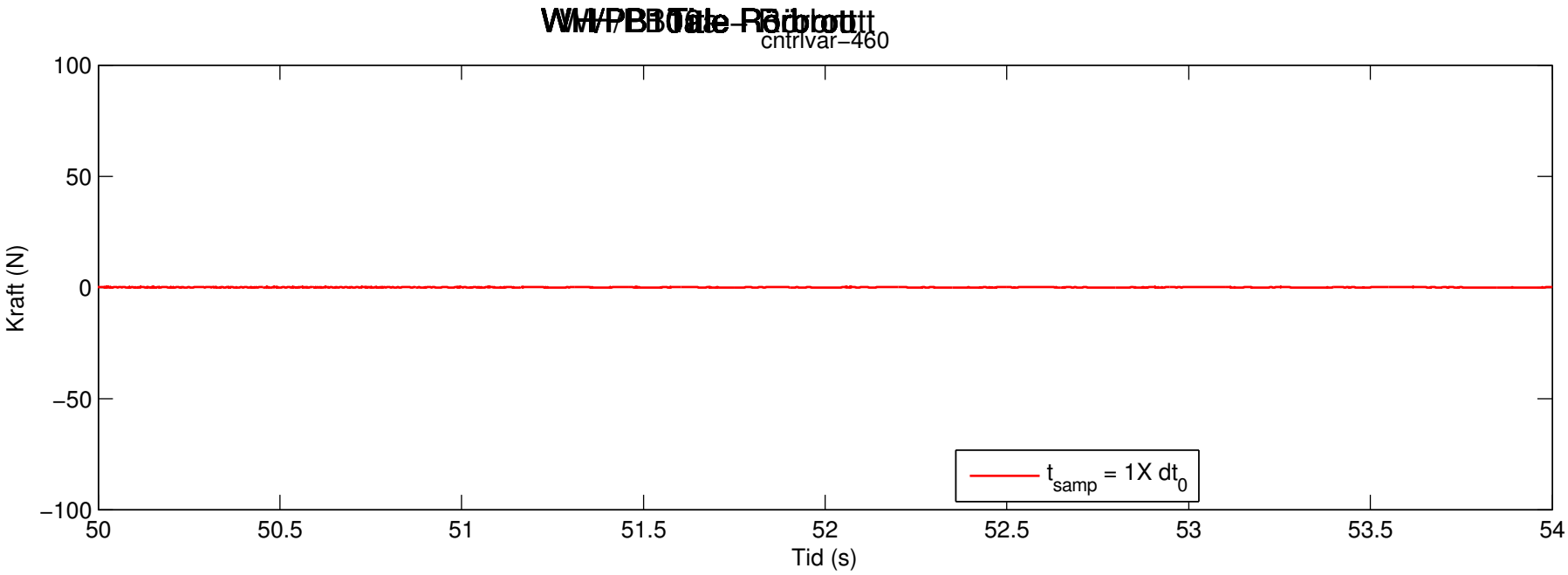

DLF
1
0.8
0.6
0.4
0.2
0
DLF $x_{max}/x_{max,static}$ (−)
0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0.9
1
Frekvens (Hz)

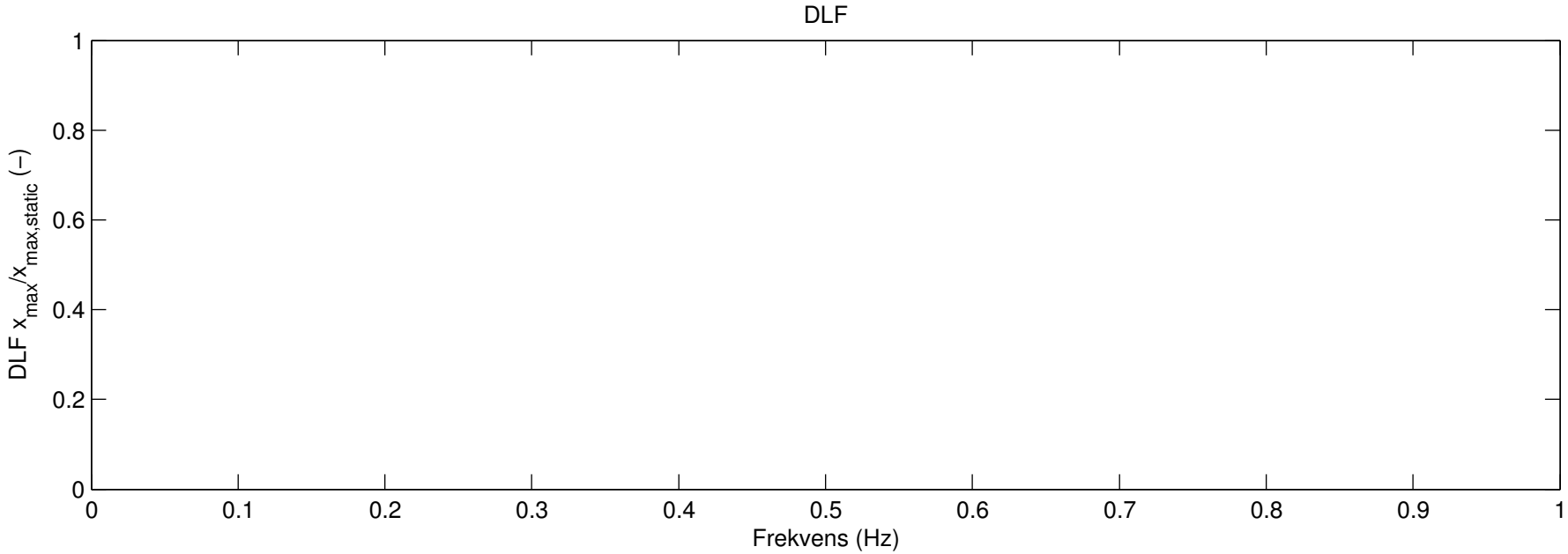

cntrlvar−458
100
50
0
−50
−100
Kraft (N)
50
50.5
51
51.5
52
52.5
53
53.5
54
Tid (s)
t_{samp} = 1X dt_0

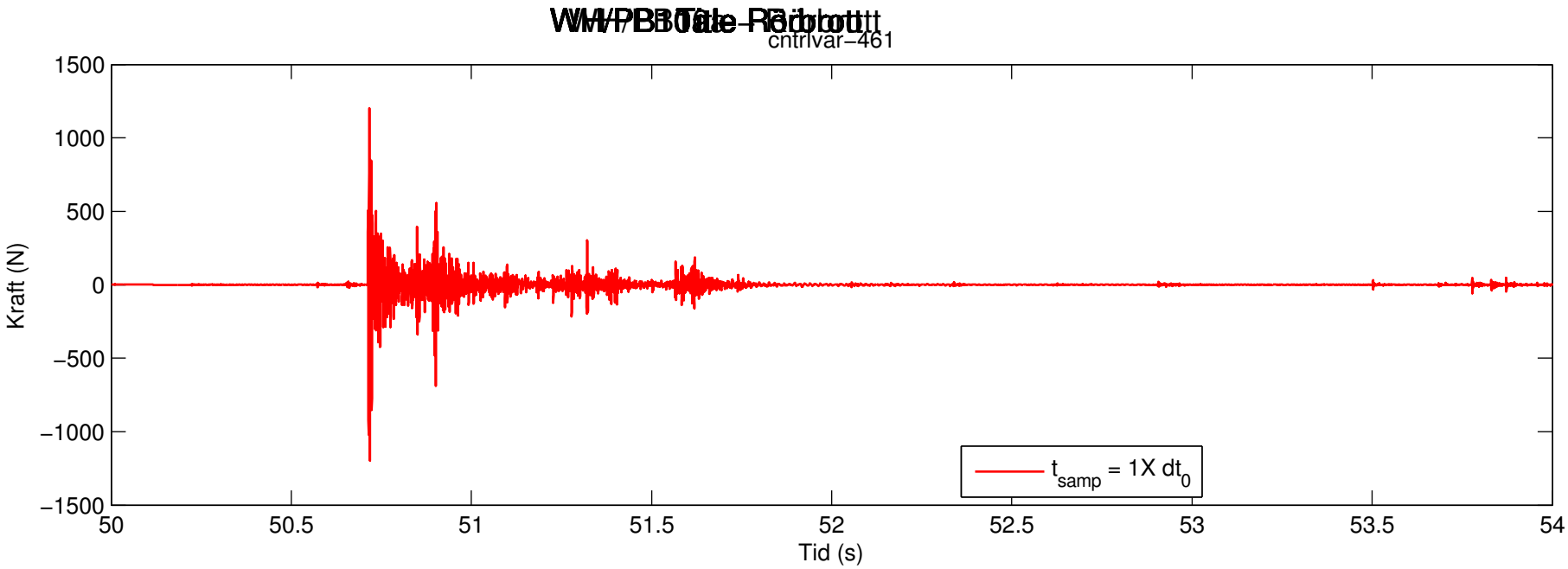

DLF
1
0.8
0.6
0.4
0.2
0
DLF $x_{max}/x_{max,static}$ (−)
0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0.9
1
Frekvens (Hz)

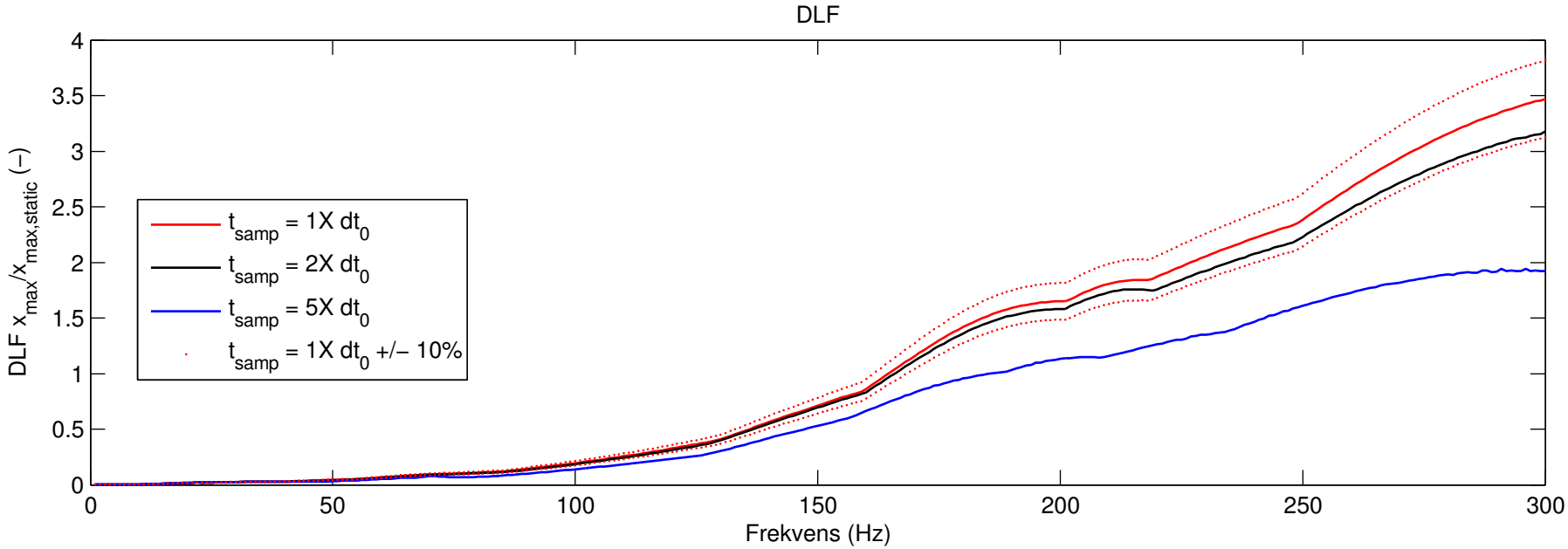

cntrlvar−459
100
50
0
−50
−100
Kraft (N)
50
50.5
51
51.5
52
52.5
53
53.5
54
Tid (s)
t_{samp} = 1X dt_0

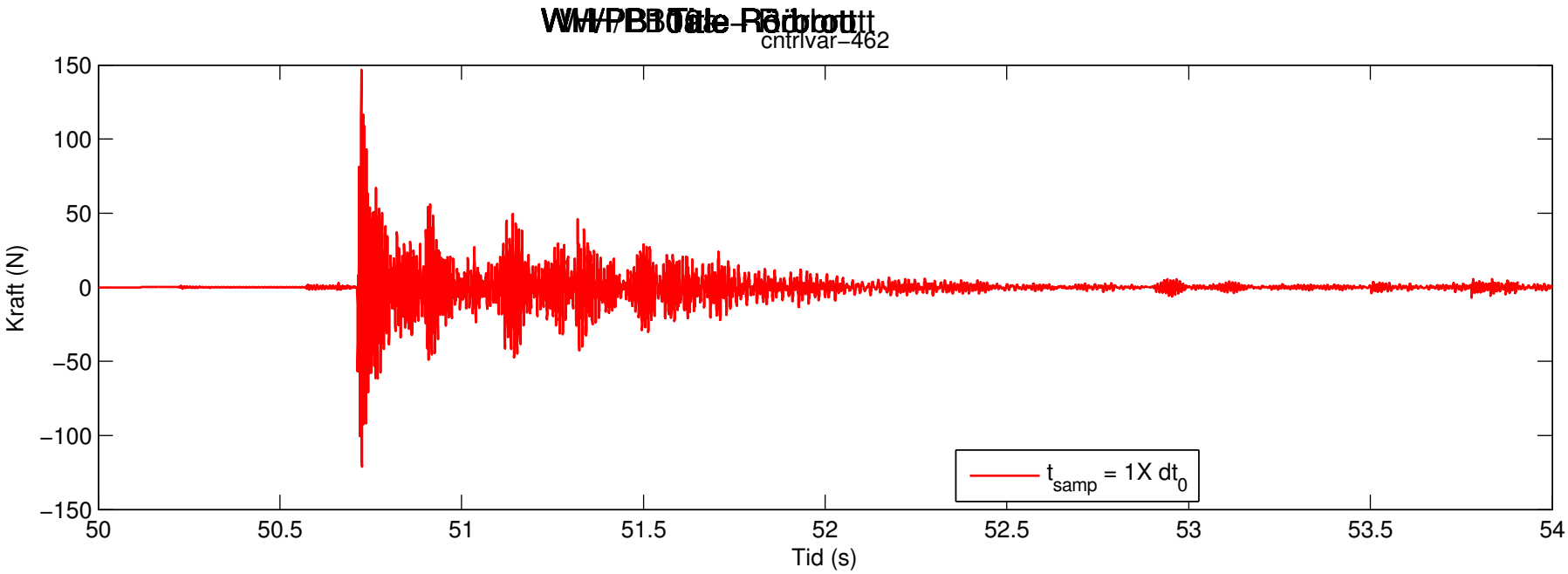

DLF
1
0.8
0.6
0.4
0.2
0
DLF $x_{max}/x_{max,static}$ (−)
0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0.9
1
Frekvens (Hz)

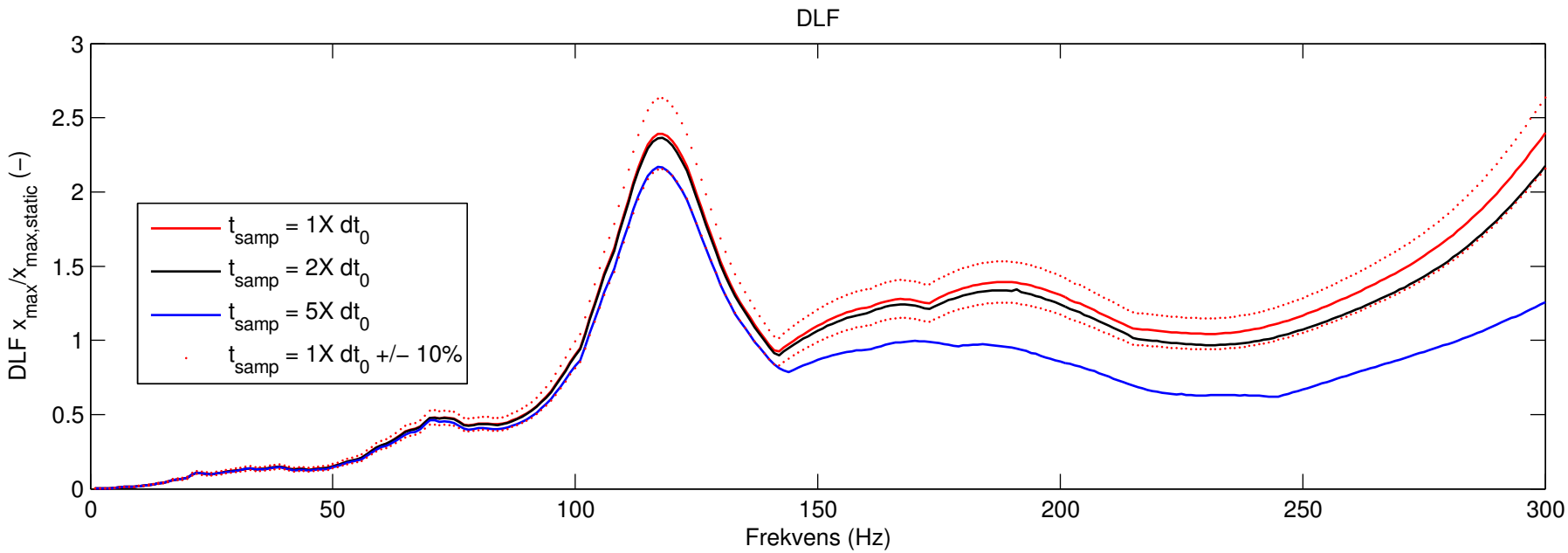

cntrlvar−460
100
50
0
−50
−100
Kraft (N)
50
50.5
51
51.5
52
52.5
53
53.5
54
Tid (s)
t_{samp} = 1X dt_0

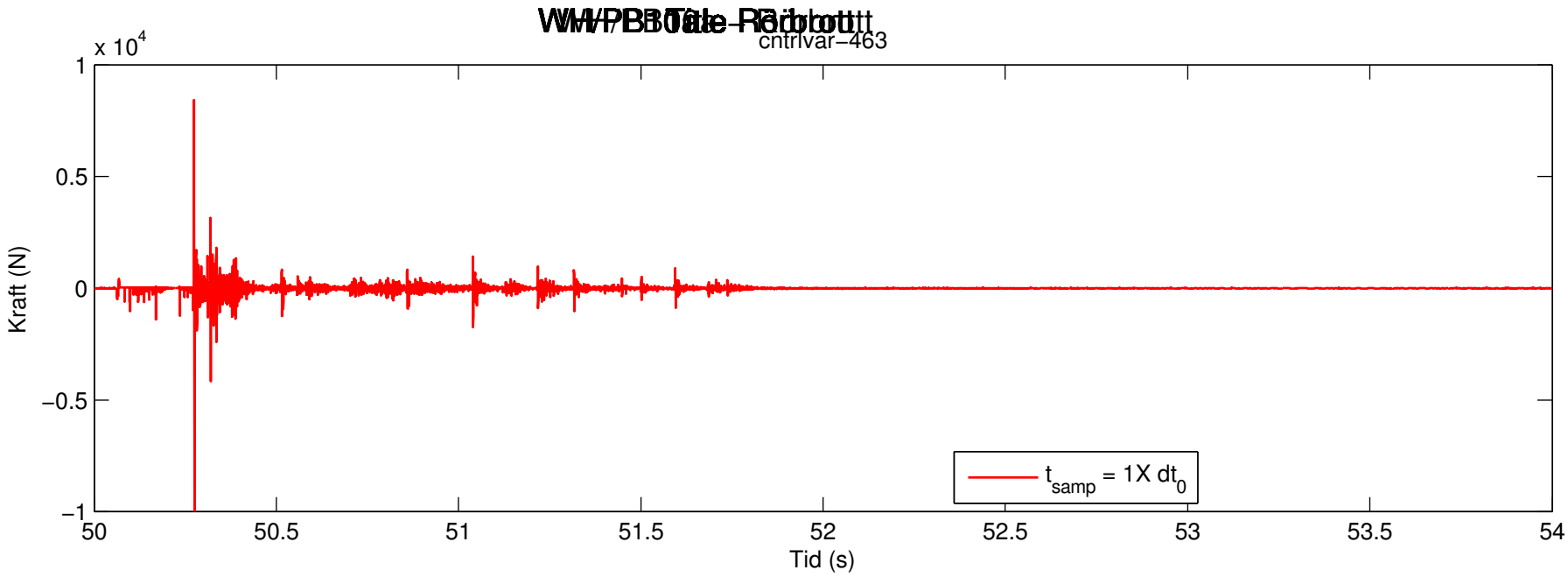

DLF
1
0.8
0.6
0.4
0.2
0
DLF $x_{max}/x_{max,static}$ (−)
0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0.9
1
Frekvens (Hz)

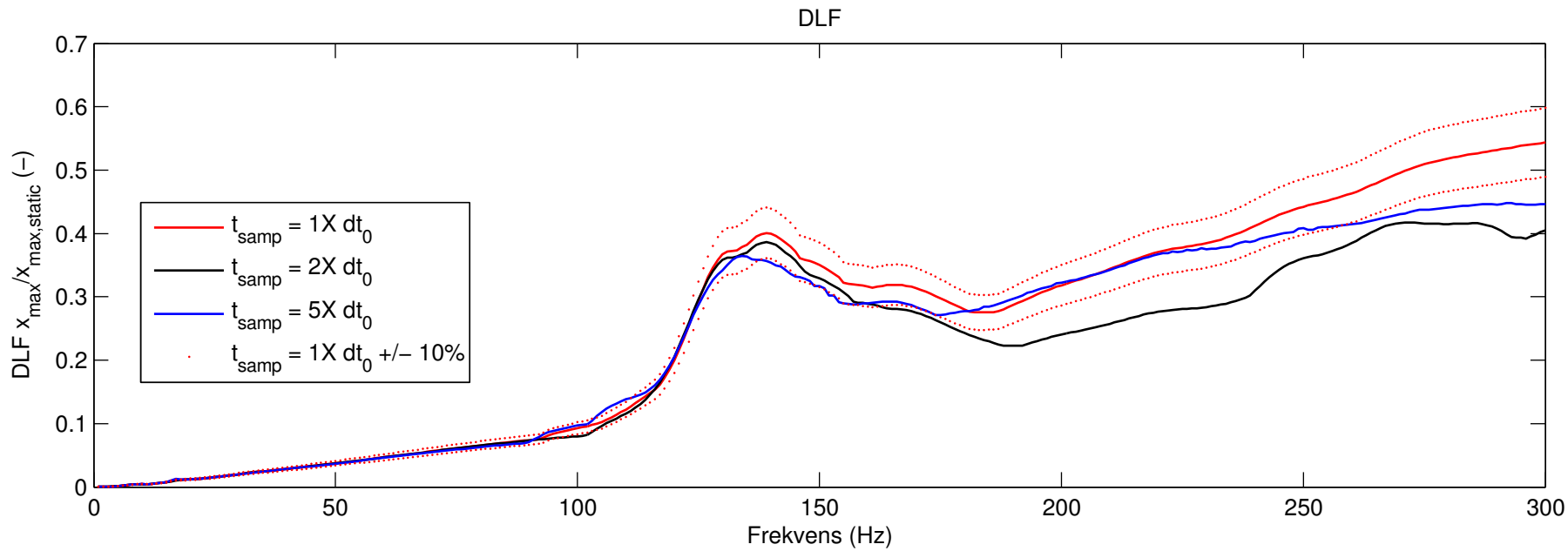

cntrlvar−461
Kraft (N)
Tid (s)
t_{samp} = 1X dt_0

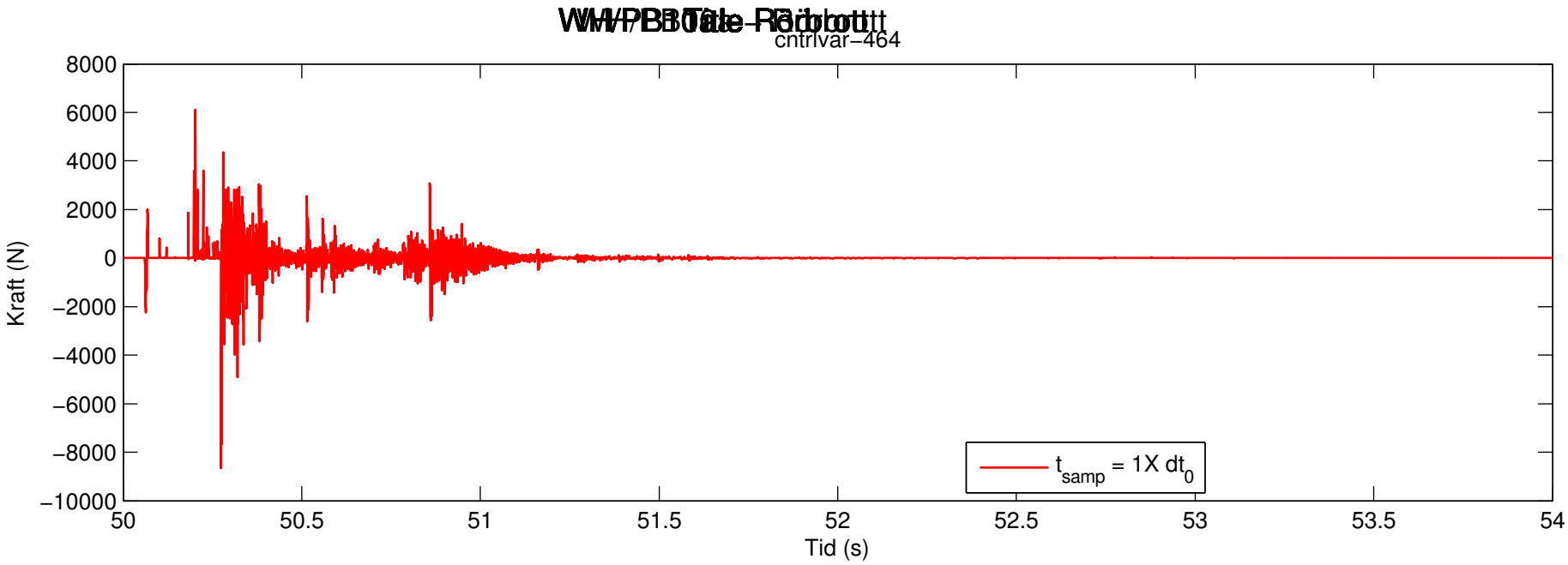

DLF
DLF $x_{max}/x_{max,static}$ (−)
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

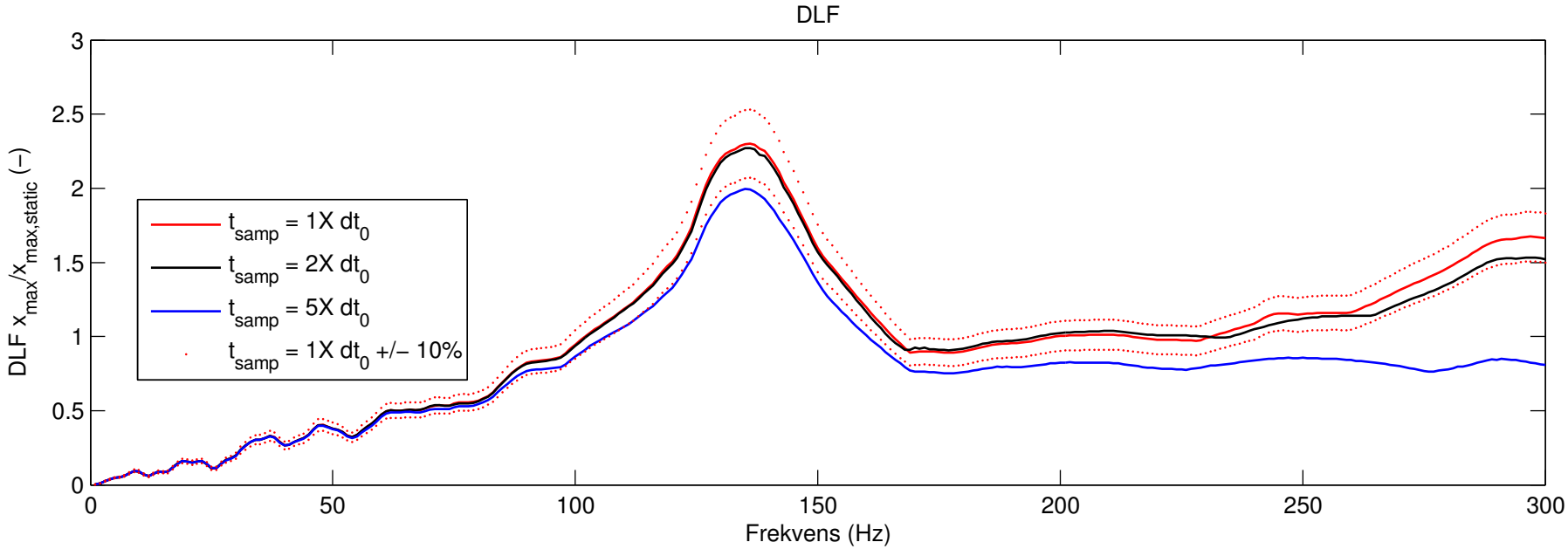

cntrlvar−462
Kraft (N)
Tid (s)
t_{samp} = 1X dt_0

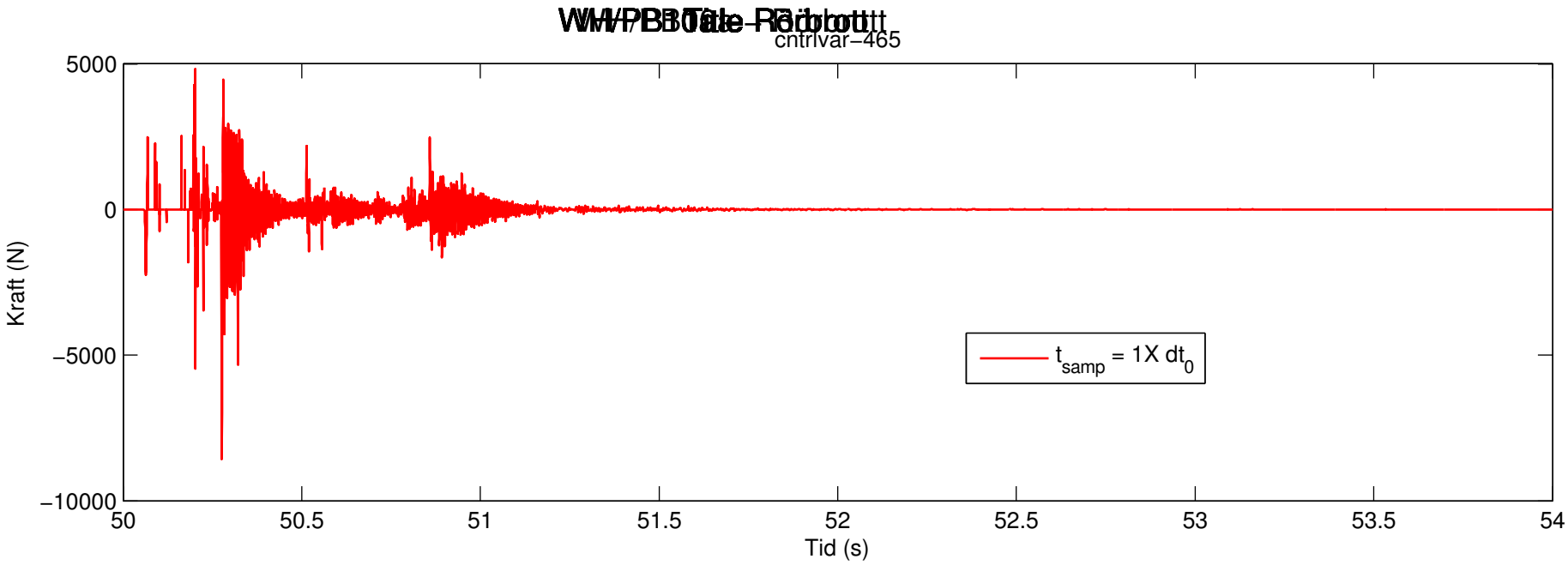

DLF
DLF $x_{max}/x_{max,static}$ (−)
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

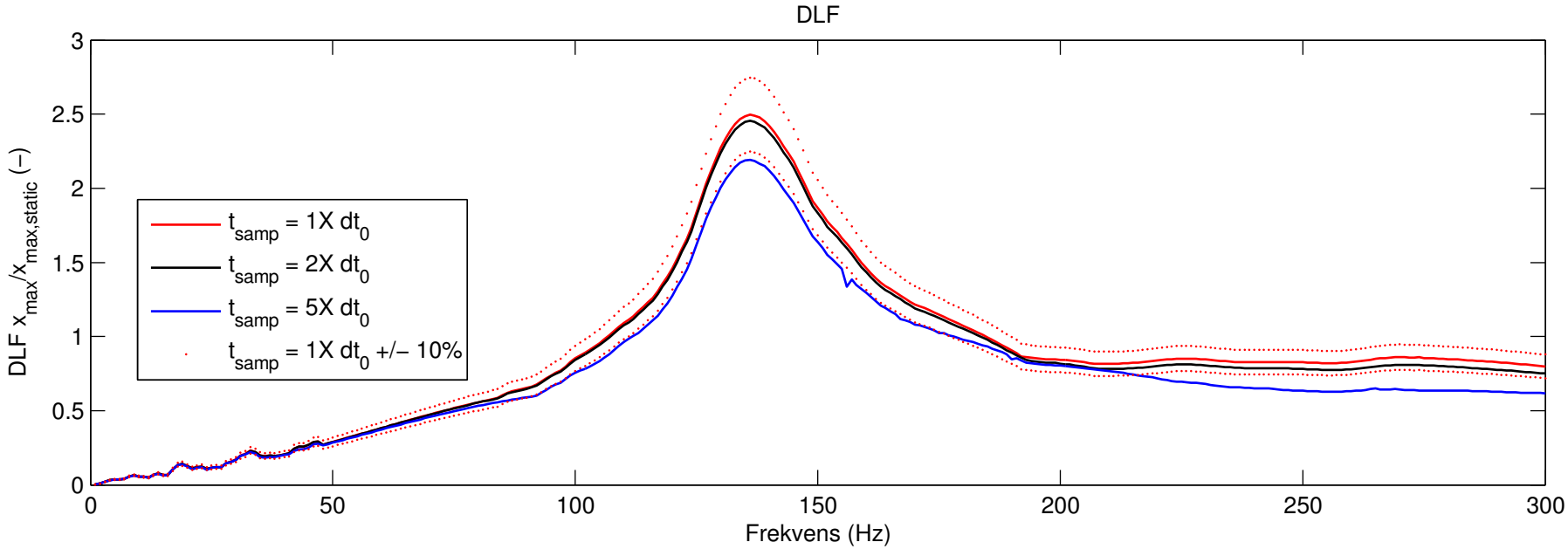

cntrlvar−463
x 10^4
Kraft (N)
Tid (s)
t_samp = 1X dt_0

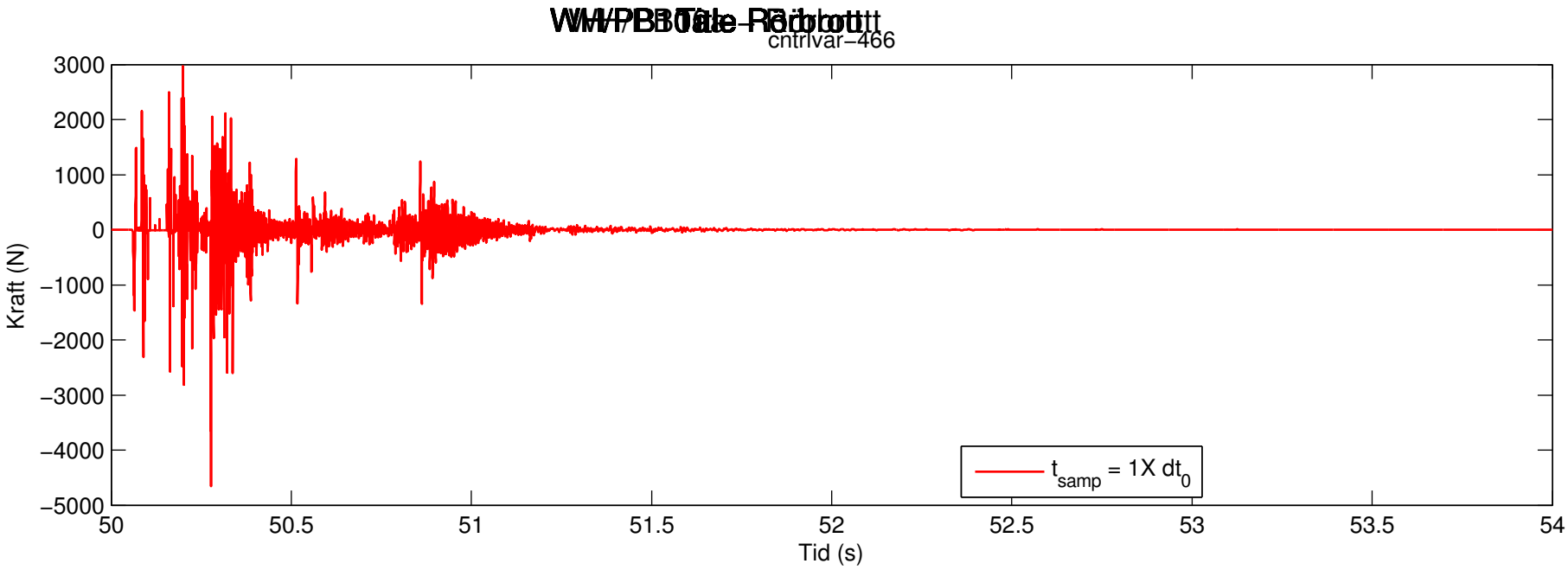

DLF
DLF x_max/x_max,static (−)
Frekvens (Hz)
t_samp = 1X dt_0
t_samp = 2X dt_0
t_samp = 5X dt_0
t_samp = 1X dt_0 +/− 10%

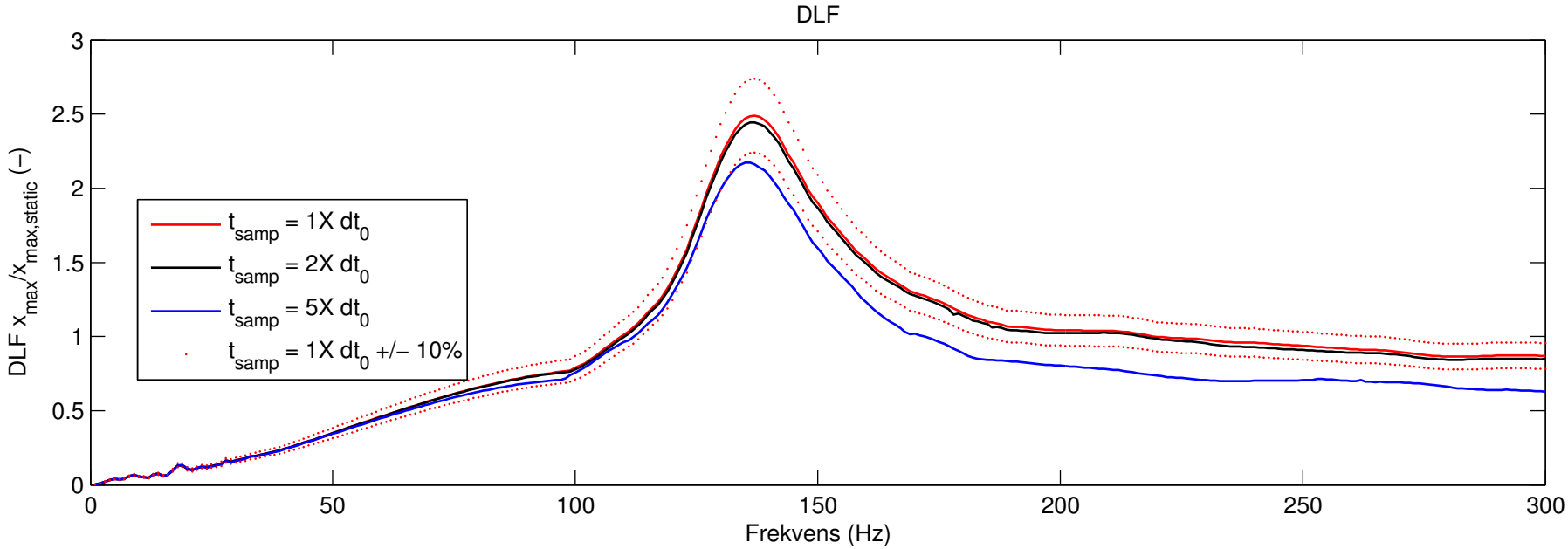

cntrlvar−464
8000
6000
4000
2000
0
−2000
−4000
−6000
−8000
−10000
Kraft (N)
50
50.5
51
51.5
52
52.5
53
53.5
54
Tid (s)
t_{samp} = 1X dt_0

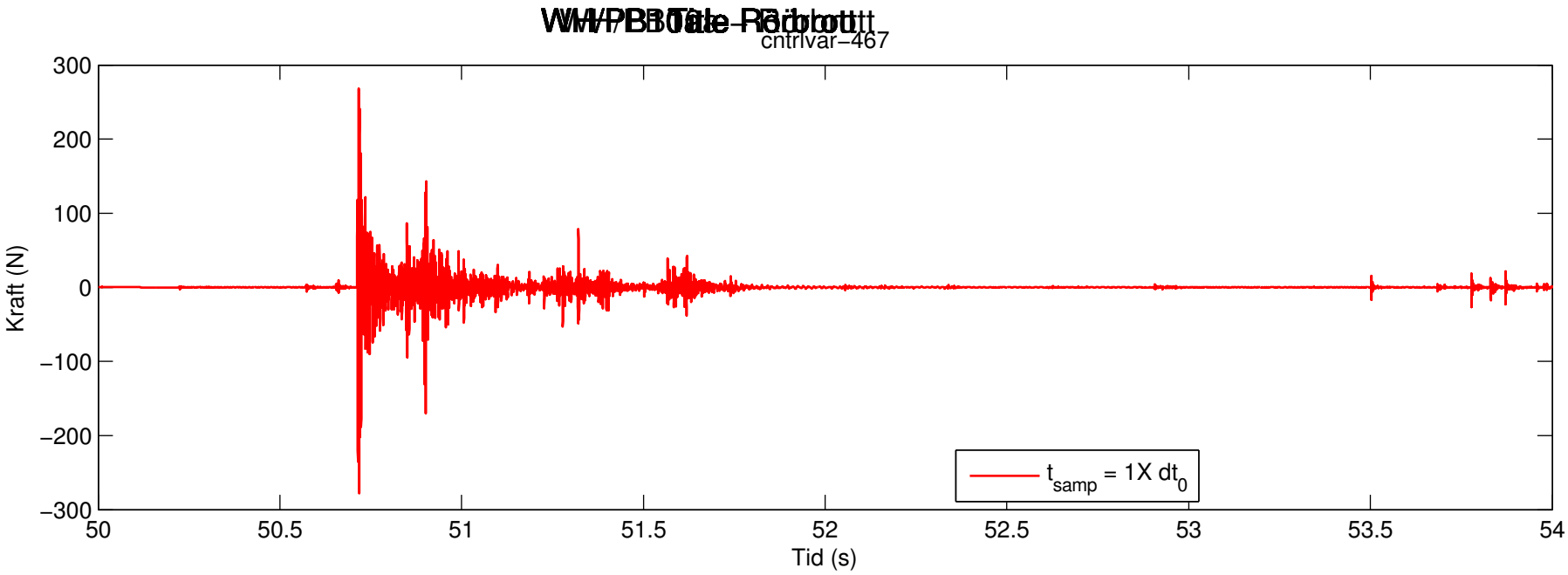

DLF
3
2.5
2
1.5
1
0.5
0
DLF $x_{max}/x_{max,static}$ (−)
0
50
100
150
200
250
300
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

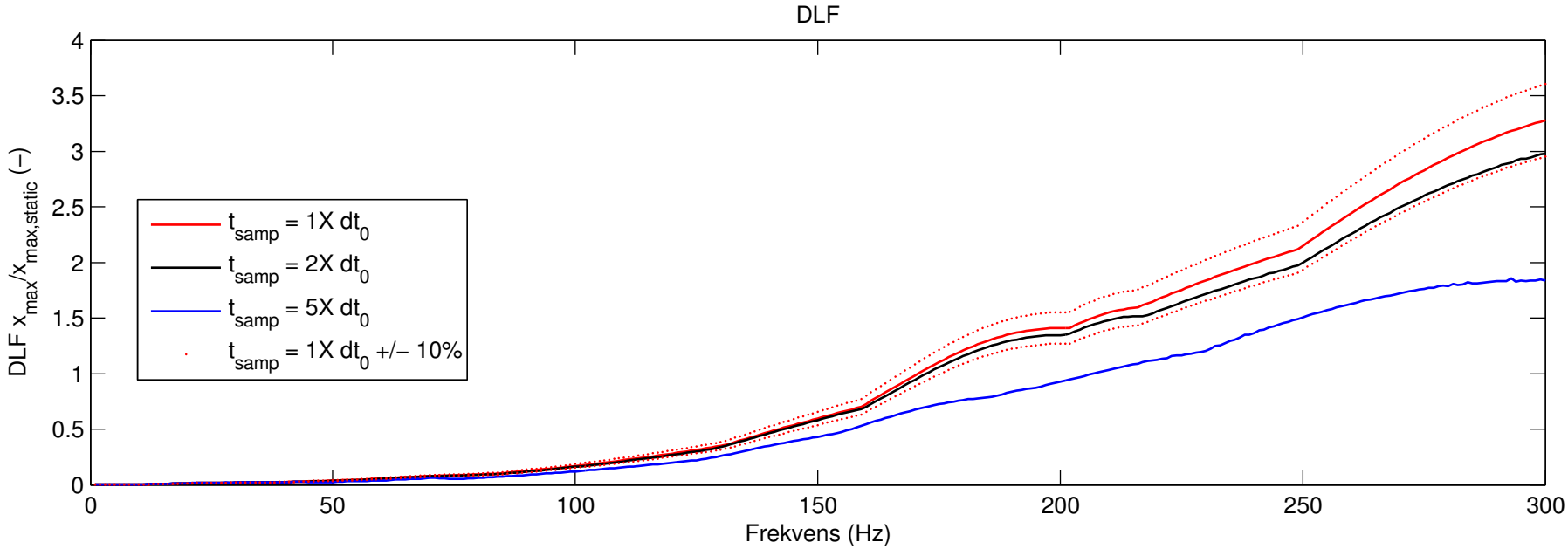

cntrlvar−465
5000
0
−5000
−10000
Kraft (N)
50
50.5
51
51.5
52
52.5
53
53.5
54
Tid (s)
t_{samp} = 1X dt_0

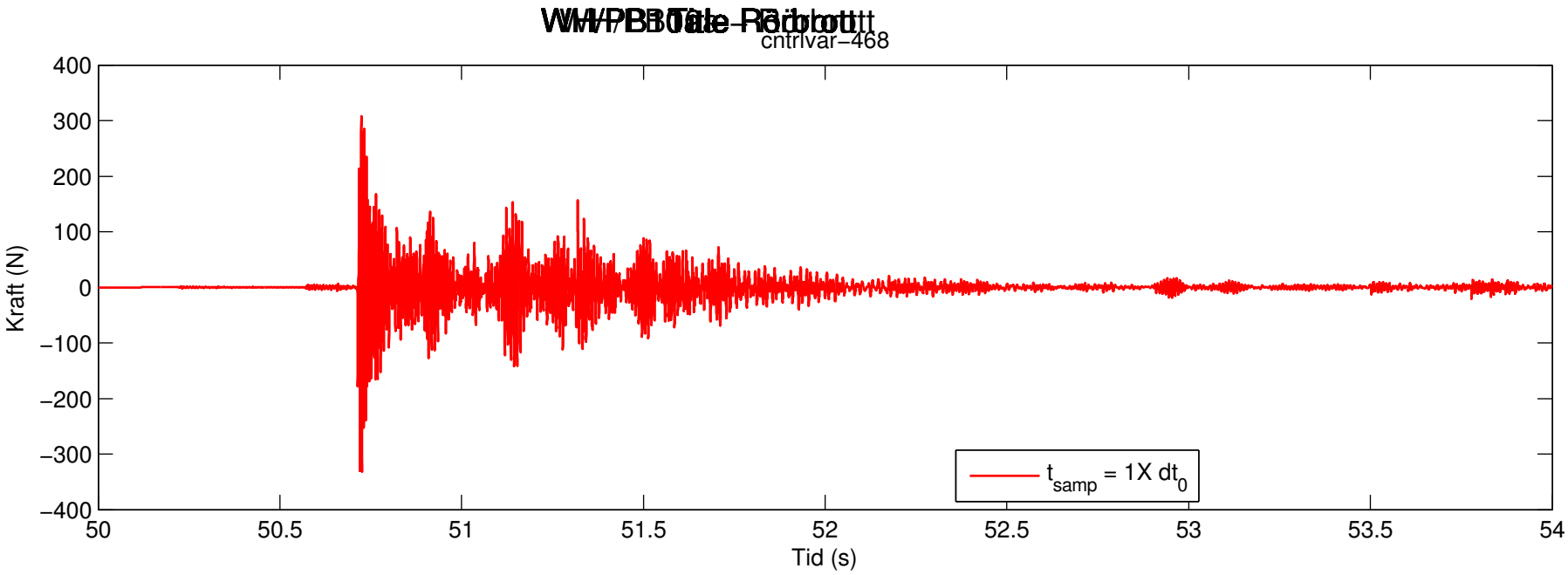

DLF
3
2.5
2
1.5
1
0.5
0
DLF $x_{max}/x_{max,static}$ (−)
0
50
100
150
200
250
300
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

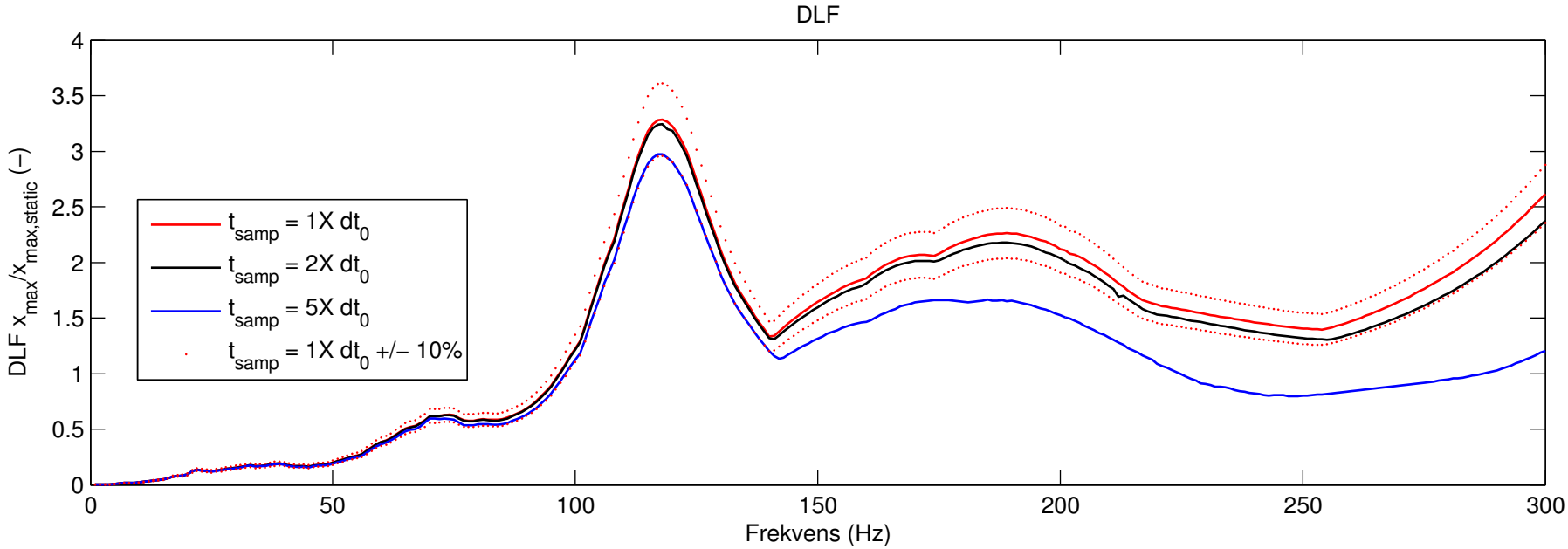

cntrlvar−466
Kraft (N)
Tid (s)
t_{samp} = 1X dt_0

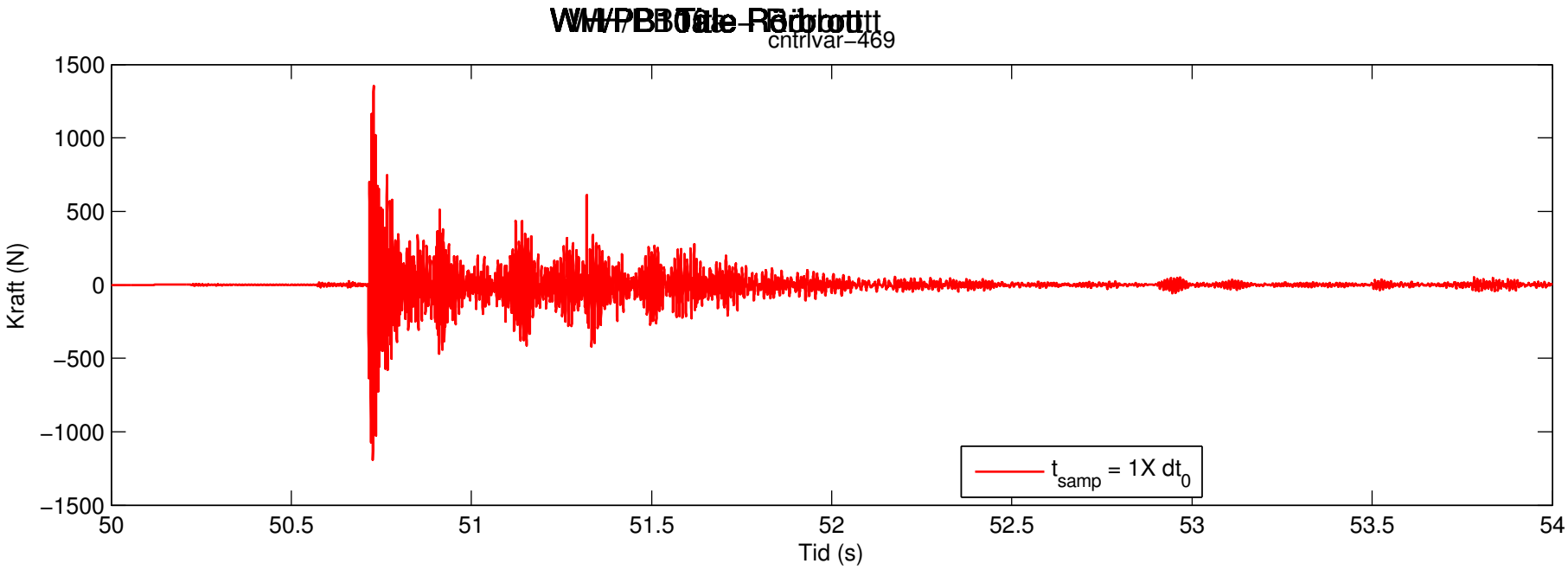

DLF
DLF $x_{max}/x_{max,static}$ (−)
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

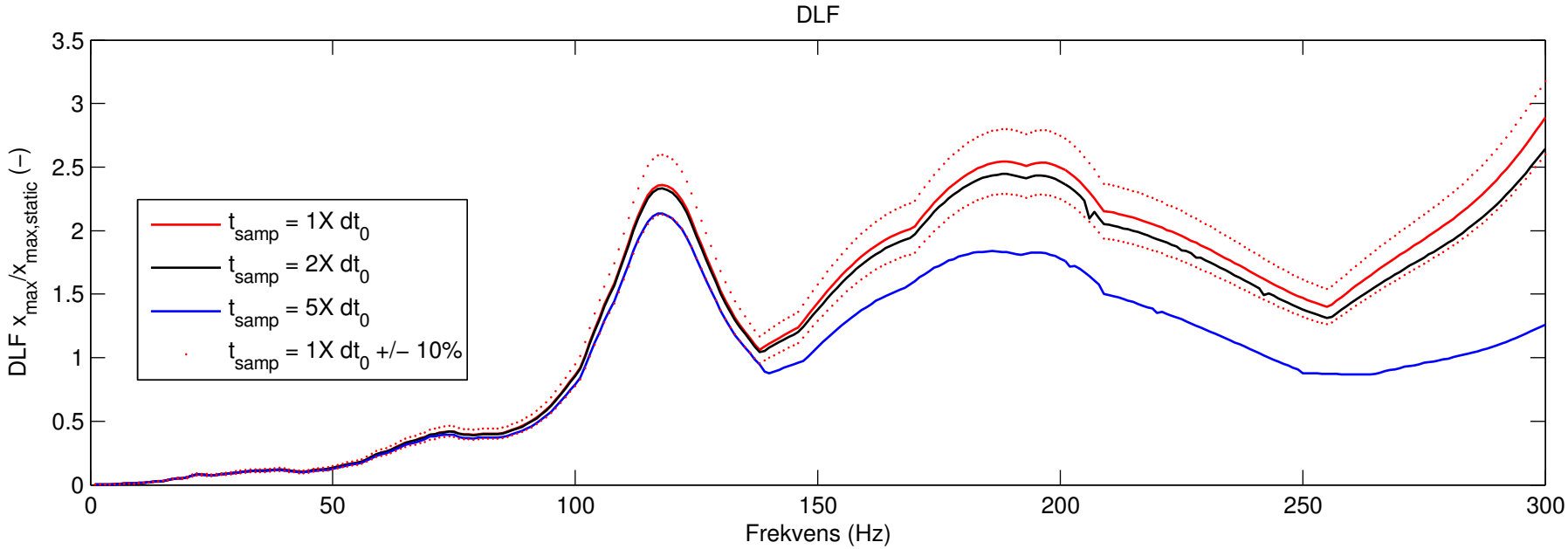

cntrlvar−467
Kraft (N)
Tid (s)
t_{samp} = 1X dt_0

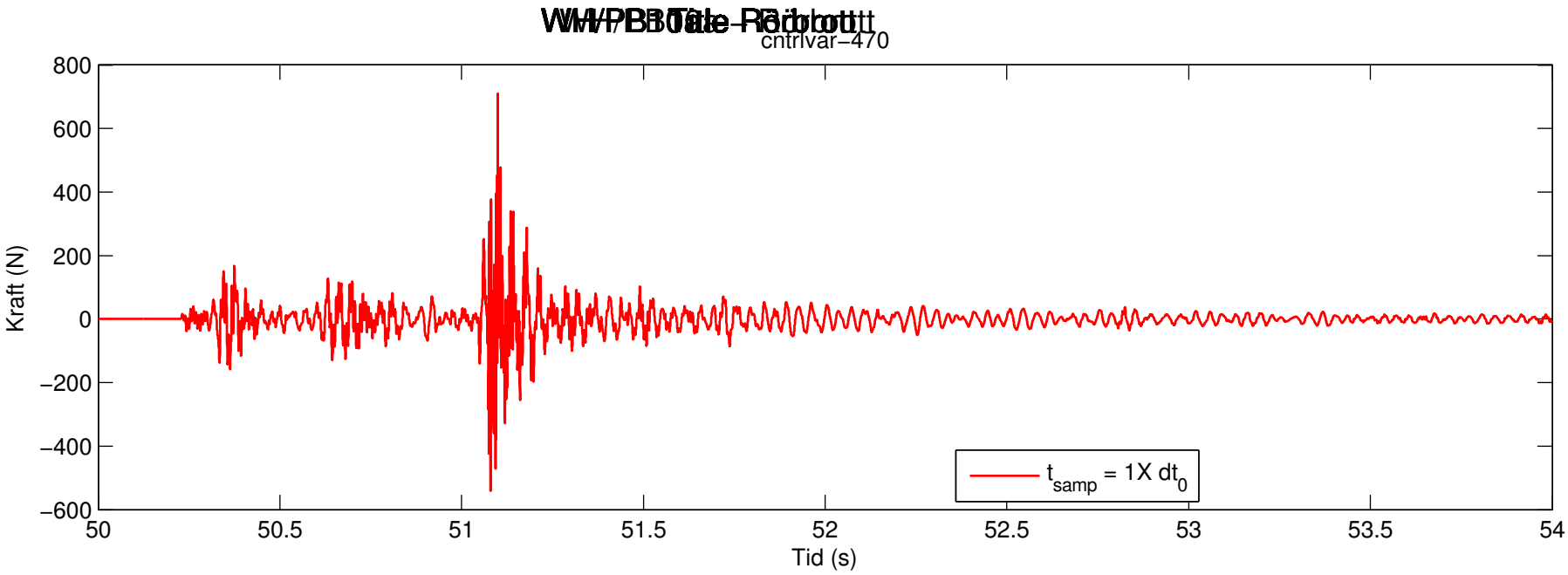

DLF
DLF $x_{max}/x_{max,static}$ (−)
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

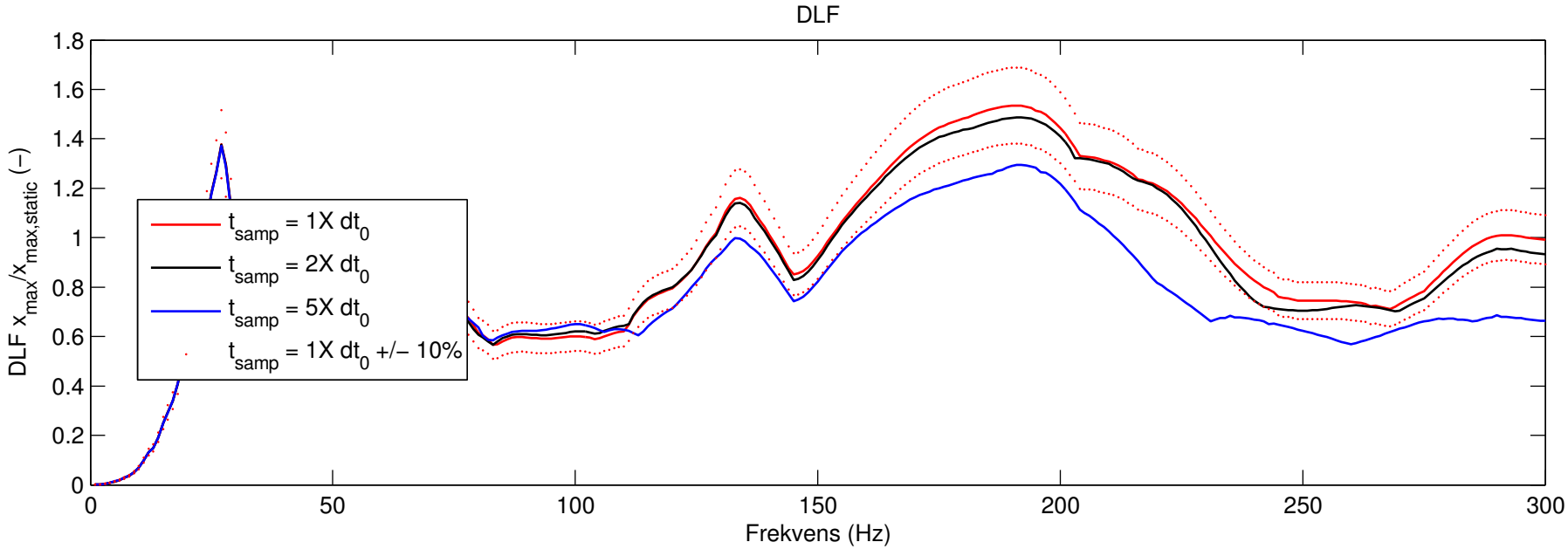

cntrlvar−468
Kraft (N)
Tid (s)
t_{samp} = 1X dt_0

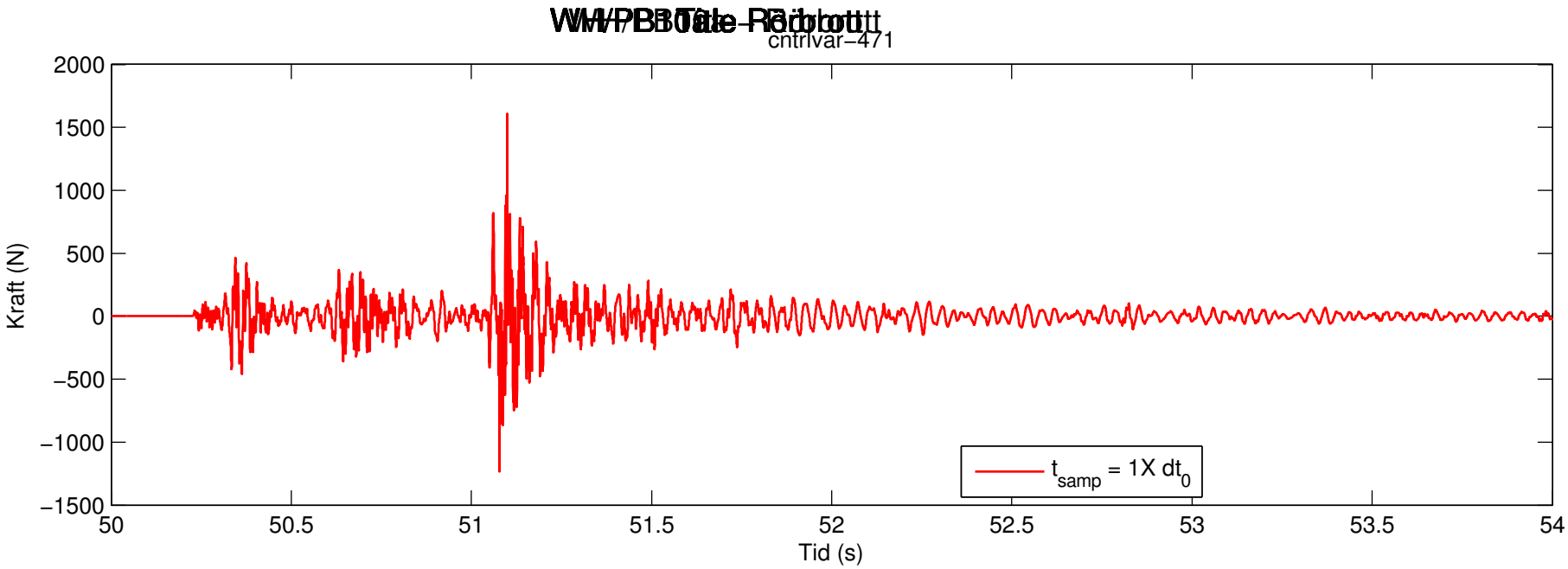

DLF
DLF $x_{max}/x_{max,static}$ (−)
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

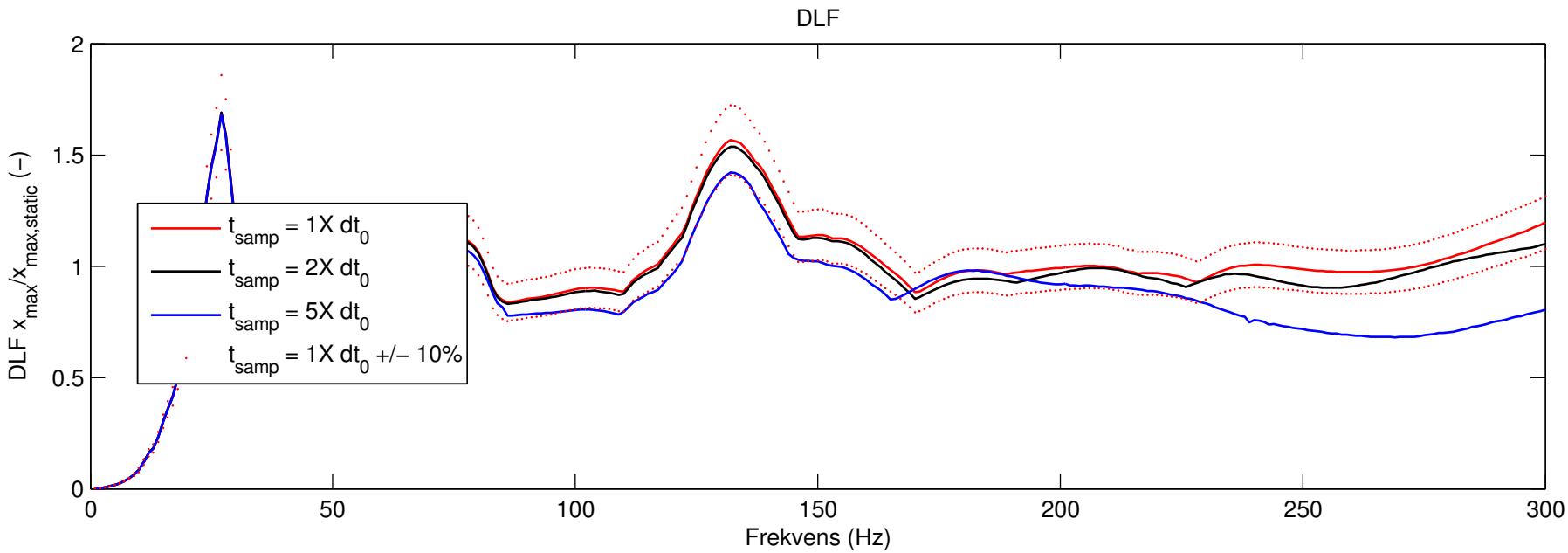

cntrlvar−469
1500
1000
500
0
−500
−1000
−1500
Kraft (N)
50
50.5
51
51.5
52
52.5
53
53.5
54
Tid (s)
t_{samp} = 1X dt_0

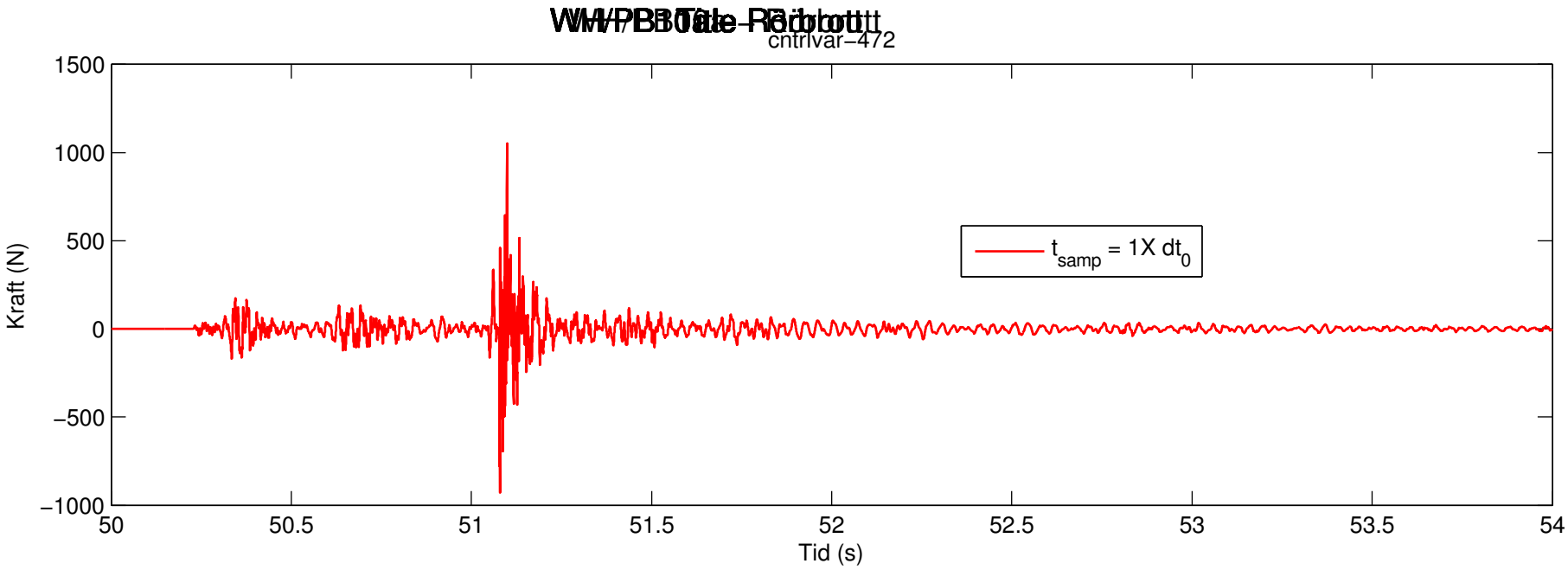

DLF
3.5
3
2.5
2
1.5
1
0.5
0
DLF $x_{max}/x_{max,static}$ (−)
0
50
100
150
200
250
300
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

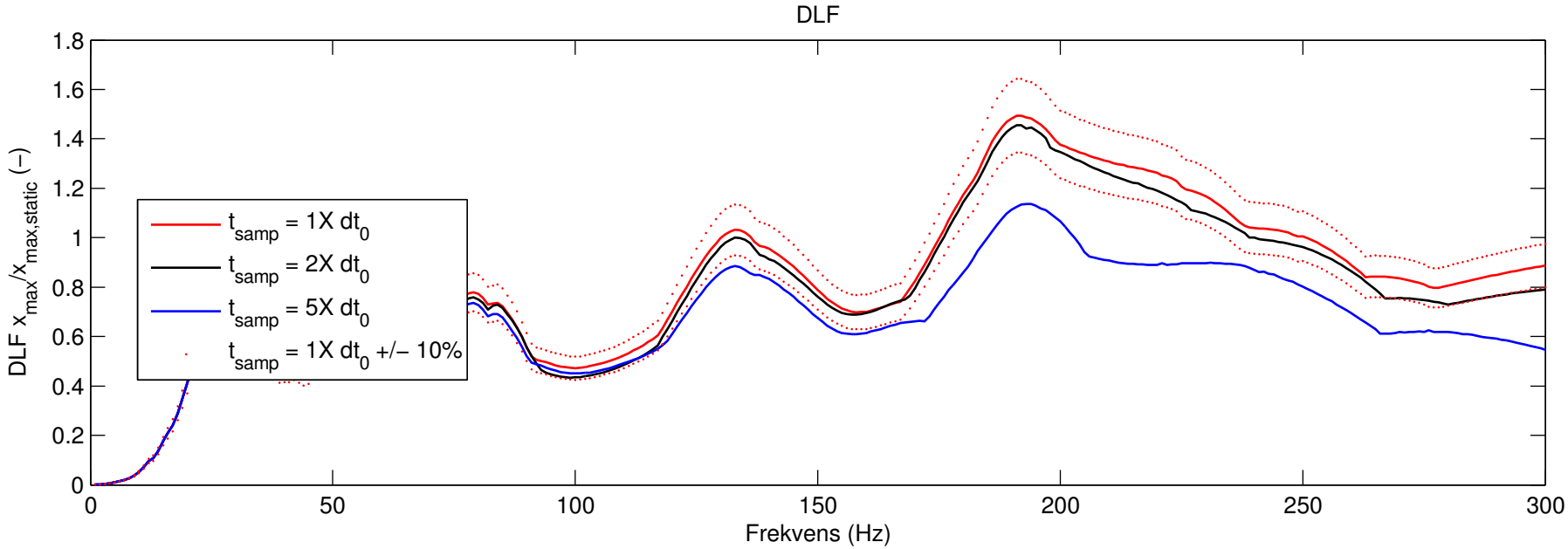

cntrlvar−470
Kraft (N)
Tid (s)
t_{samp} = 1X dt_0

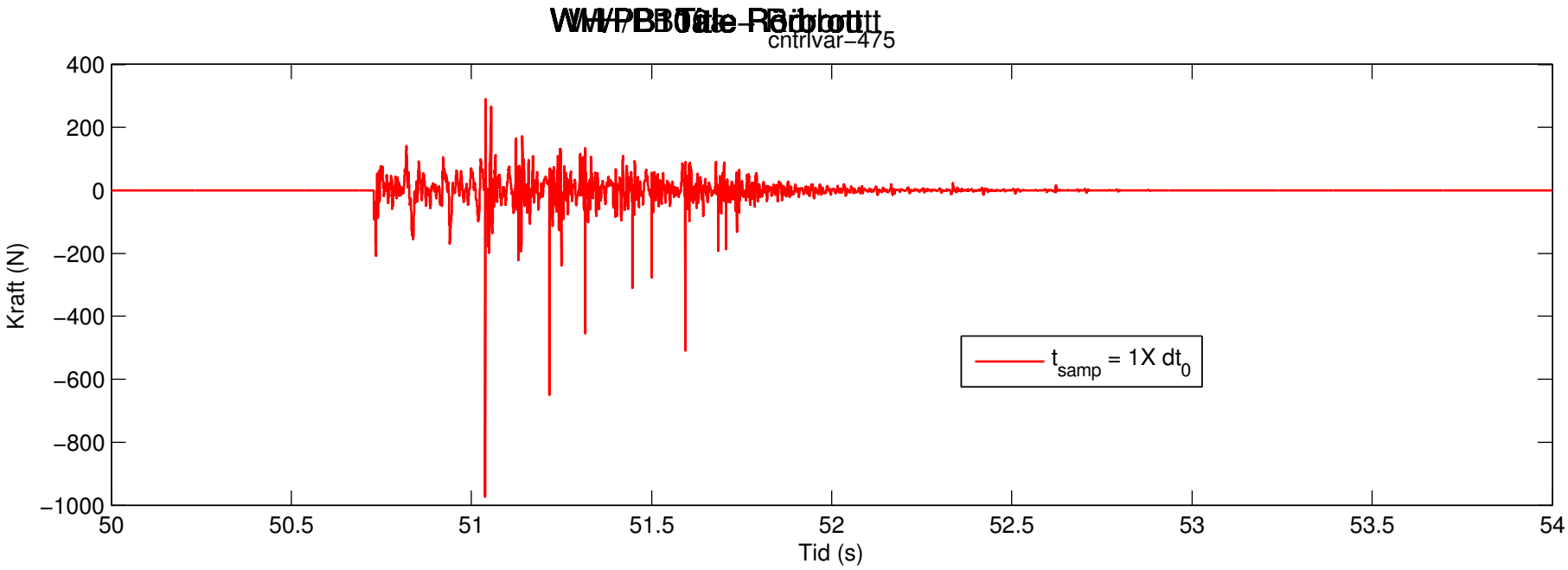

DLF
DLF $x_{max}/x_{max,static}$ (−)
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

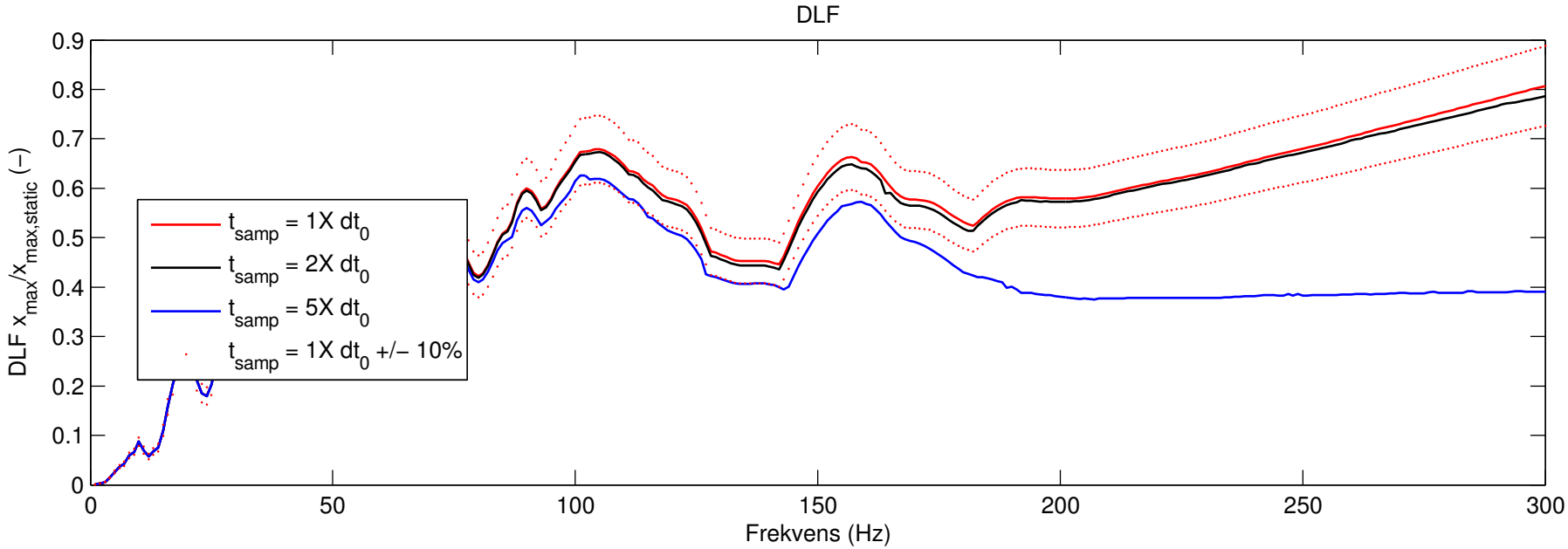

cntrlvar−471
Kraft (N)
Tid (s)
t_{samp} = 1X dt_0

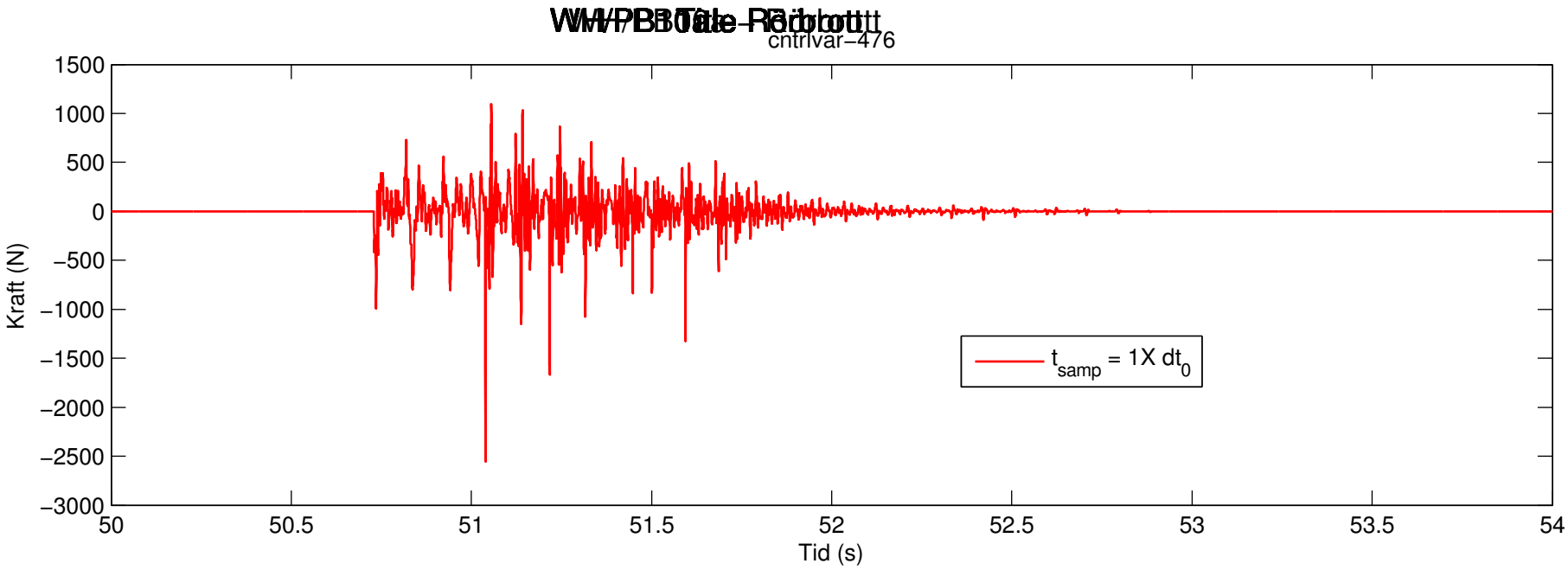

DLF
DLF $x_{max}/x_{max,static}$ (−)
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

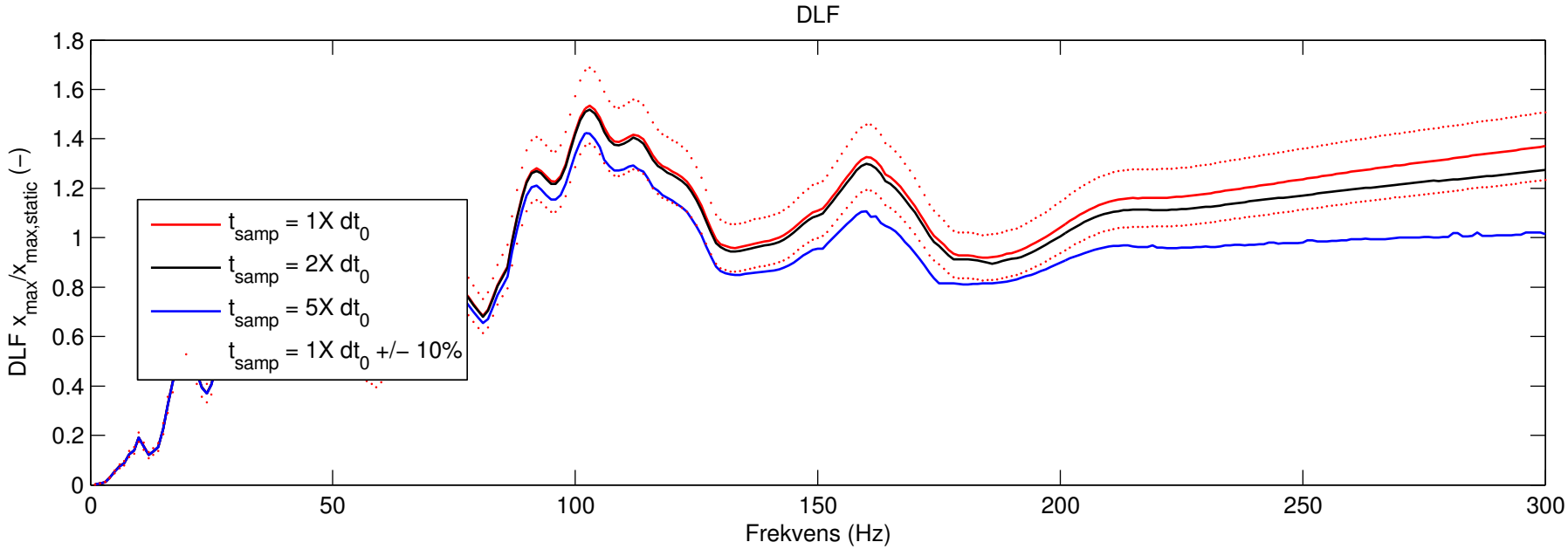

cntrlvar−472
1500
1000
500
0
−500
−1000
Kraft (N)
50
50.5
51
51.5
52
52.5
53
53.5
54
Tid (s)
t_{samp} = 1X dt_0

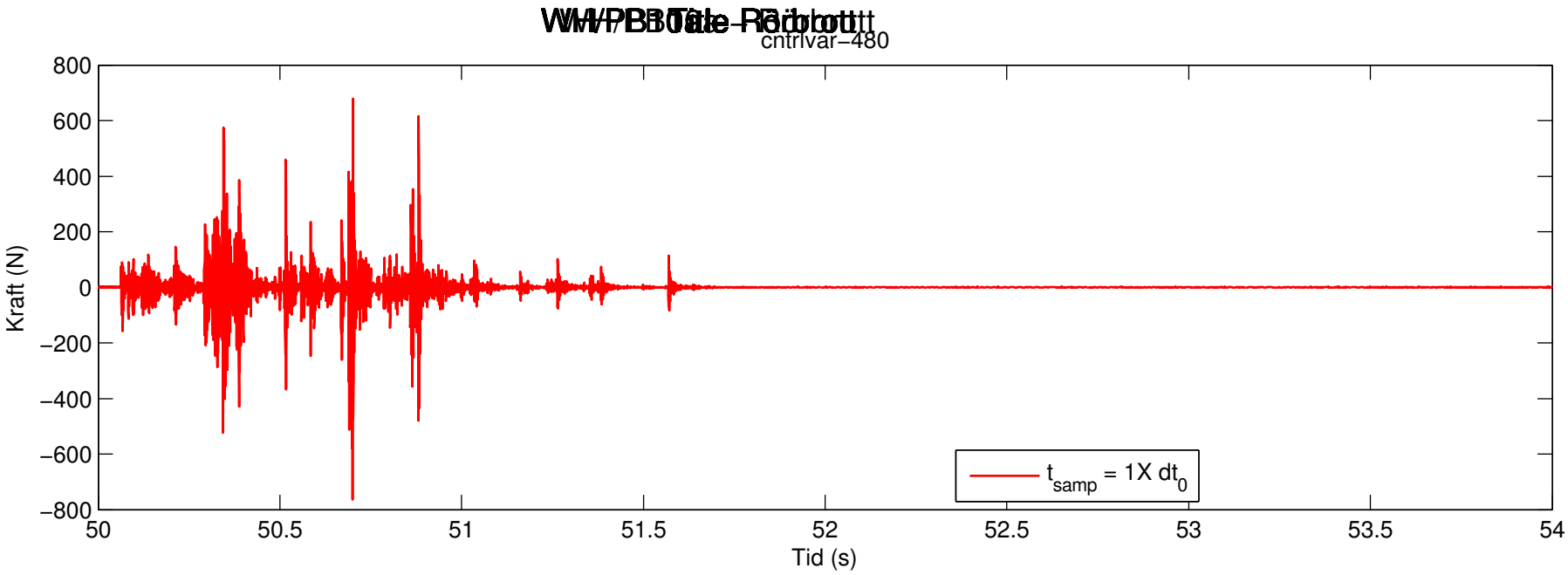

DLF
1.8
1.6
1.4
1.2
1
0.8
0.6
0.4
0.2
0
DLF $x_{max}/x_{max,static}$ (−)
0
50
100
150
200
250
300
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

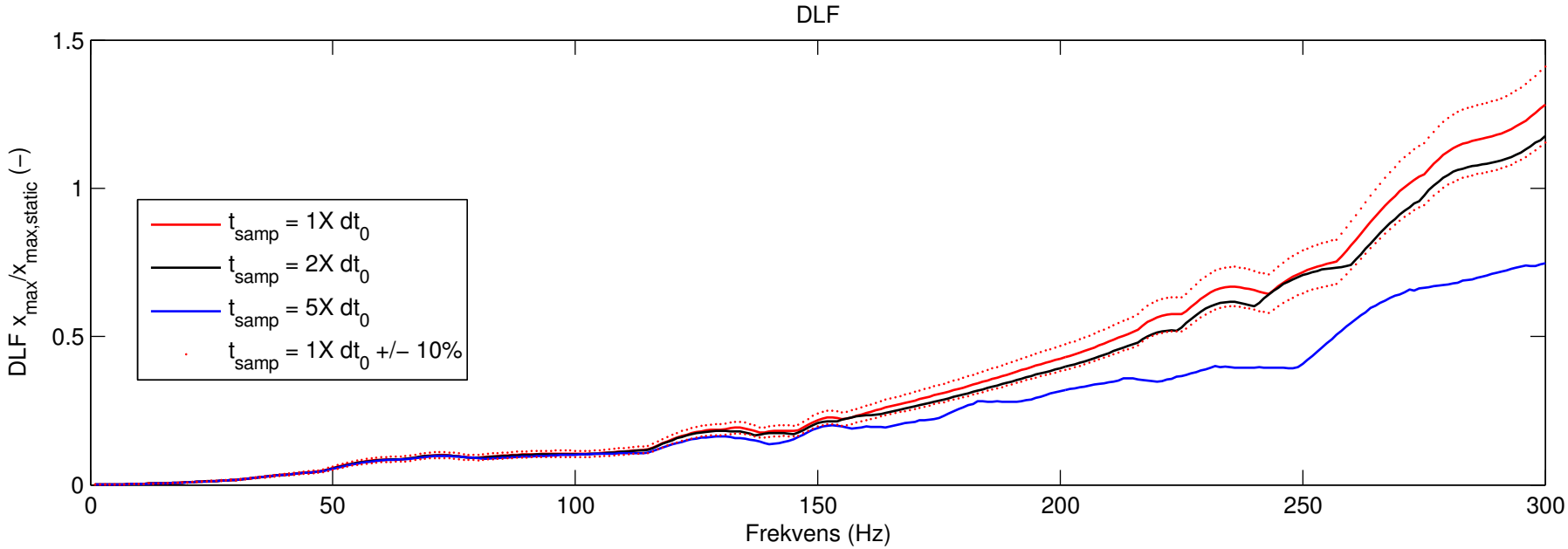

cntrlvar−475
400
200
0
−200
−400
−600
−800
−1000
Kraft (N)
50
50.5
51
51.5
52
52.5
53
53.5
54
Tid (s)
t_{samp} = 1X dt_0

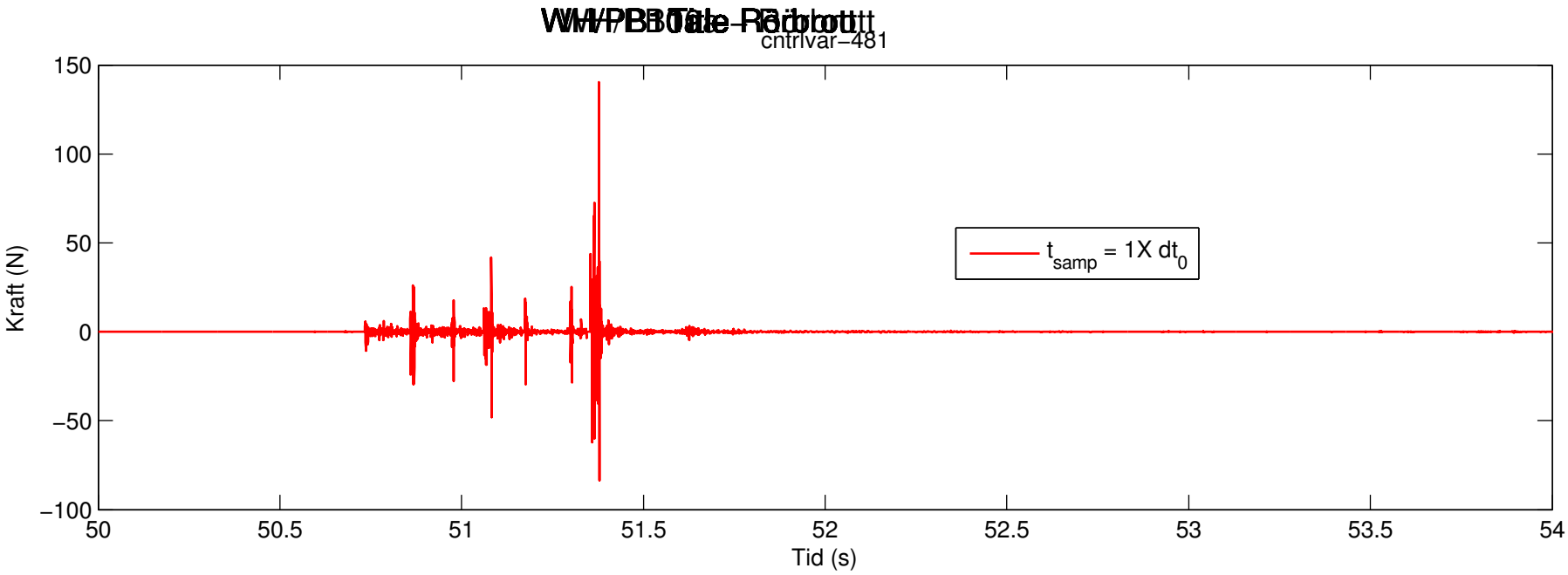

DLF
0.9
0.8
0.7
0.6
0.5
0.4
0.3
0.2
0.1
0
DLF $x_{max}/x_{max,static}$ (−)
0
50
100
150
200
250
300
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

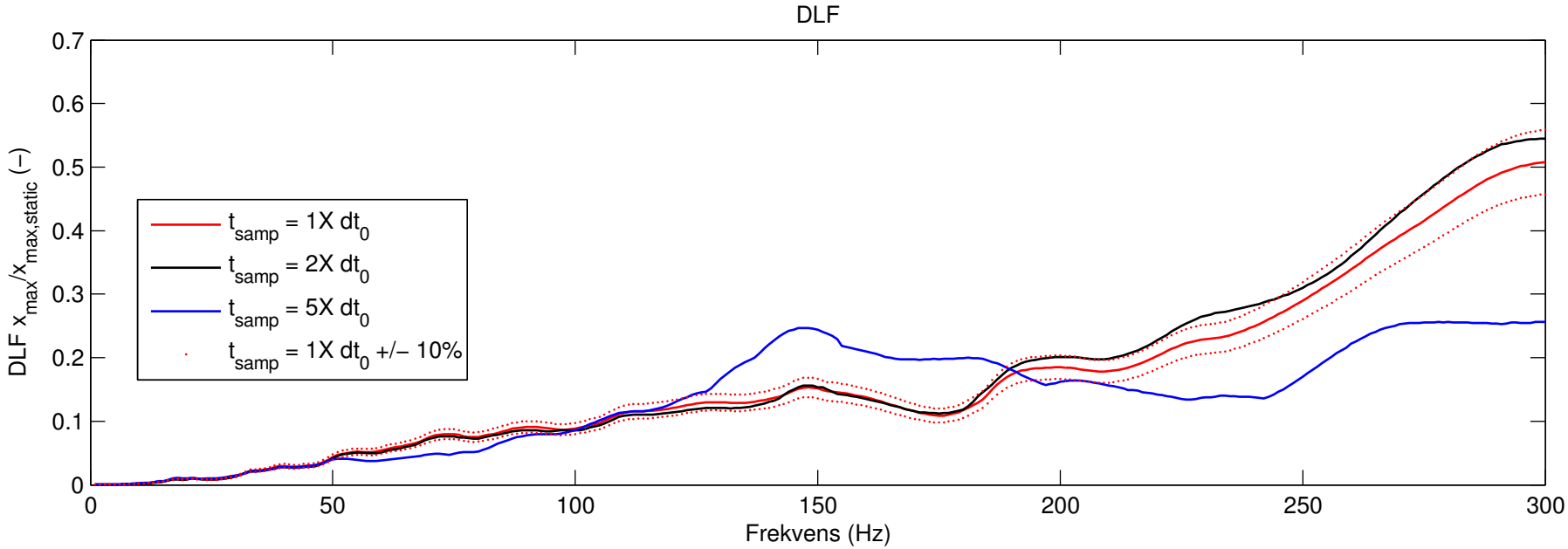

cntrlvar−476
Kraft (N)
Tid (s)
t_{samp} = 1X dt_0

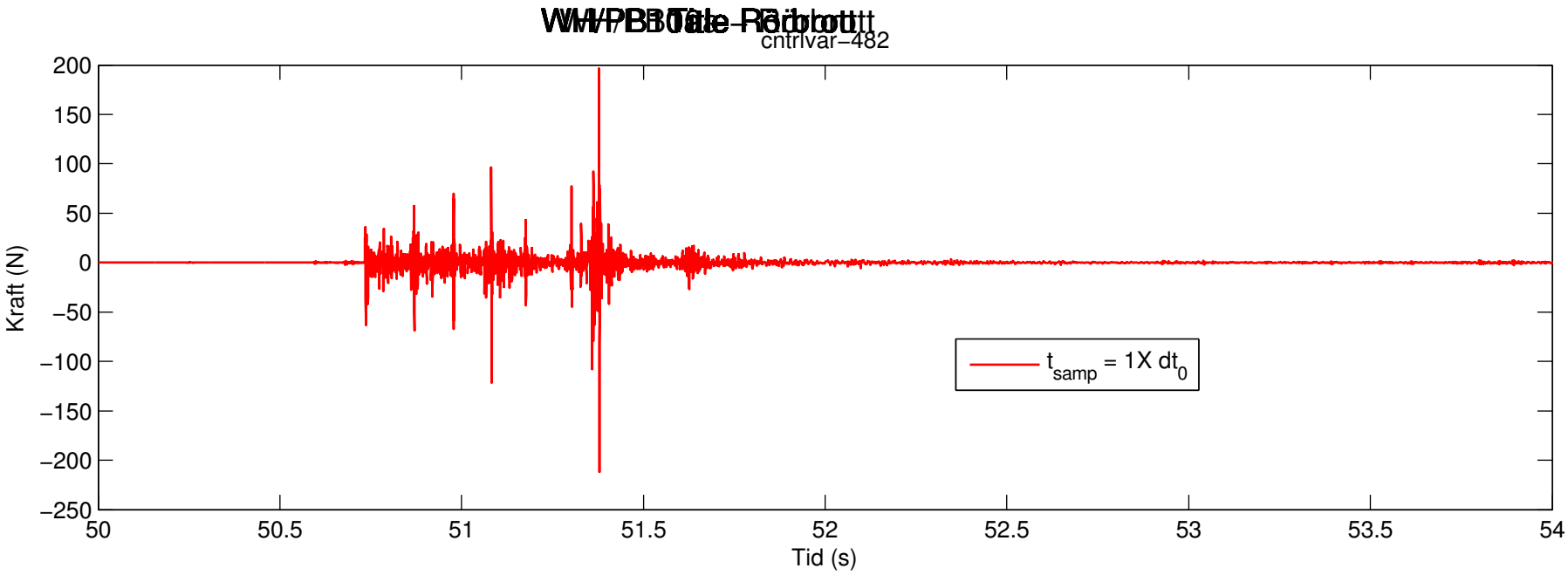

DLF
DLF $x_{max}/x_{max,static}$ (−)
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

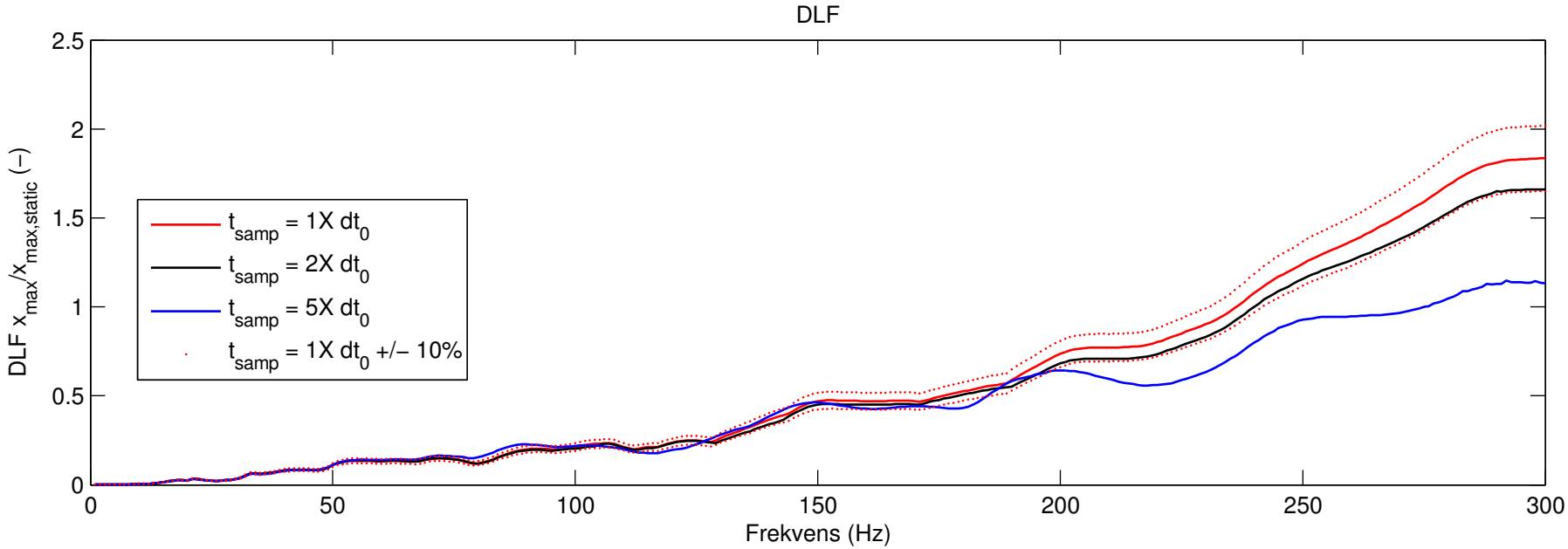

cntrlvar−480
Kraft (N)
Tid (s)
t_{samp} = 1X dt_0

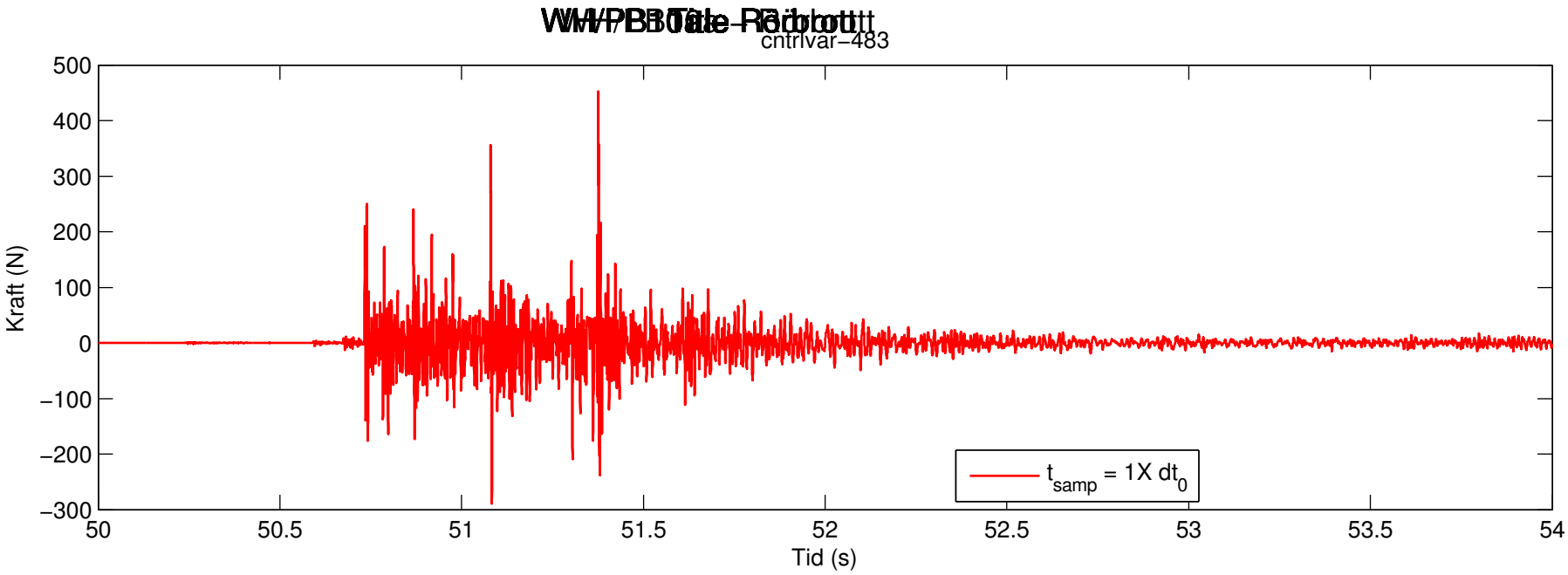

DLF
DLF $x_{max}/x_{max,static}$ (−)
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

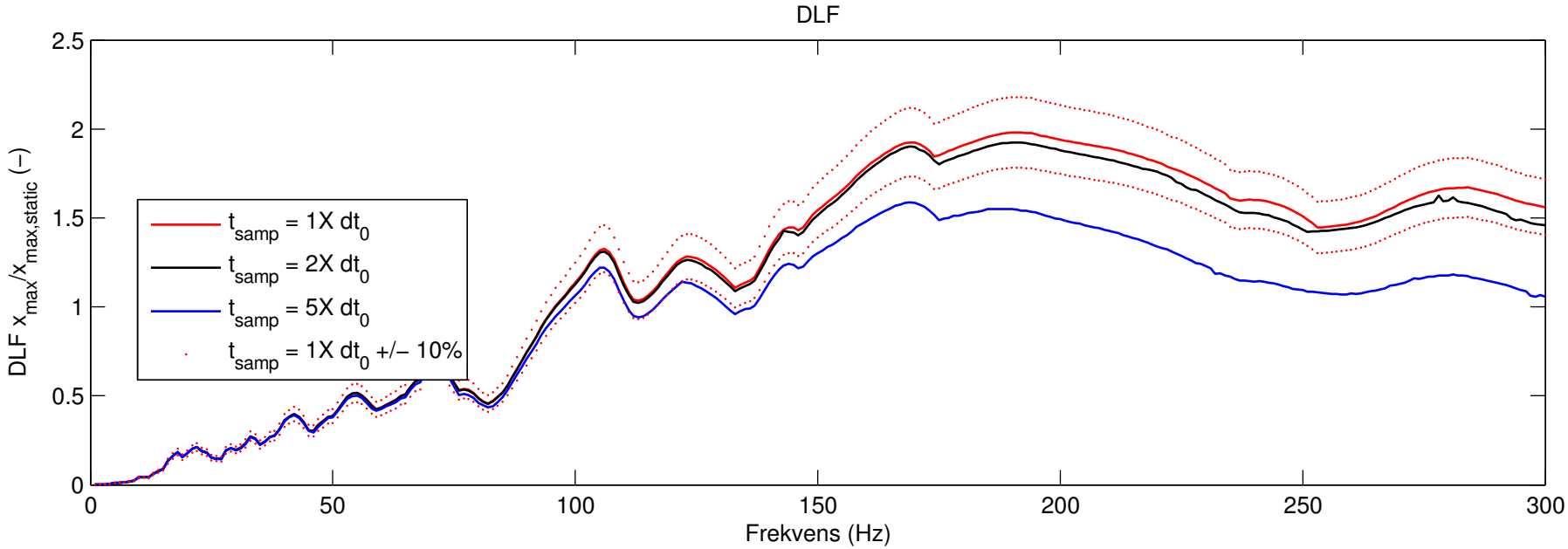

cntrlvar−481
Kraft (N)
Tid (s)
t_{samp} = 1X dt_0

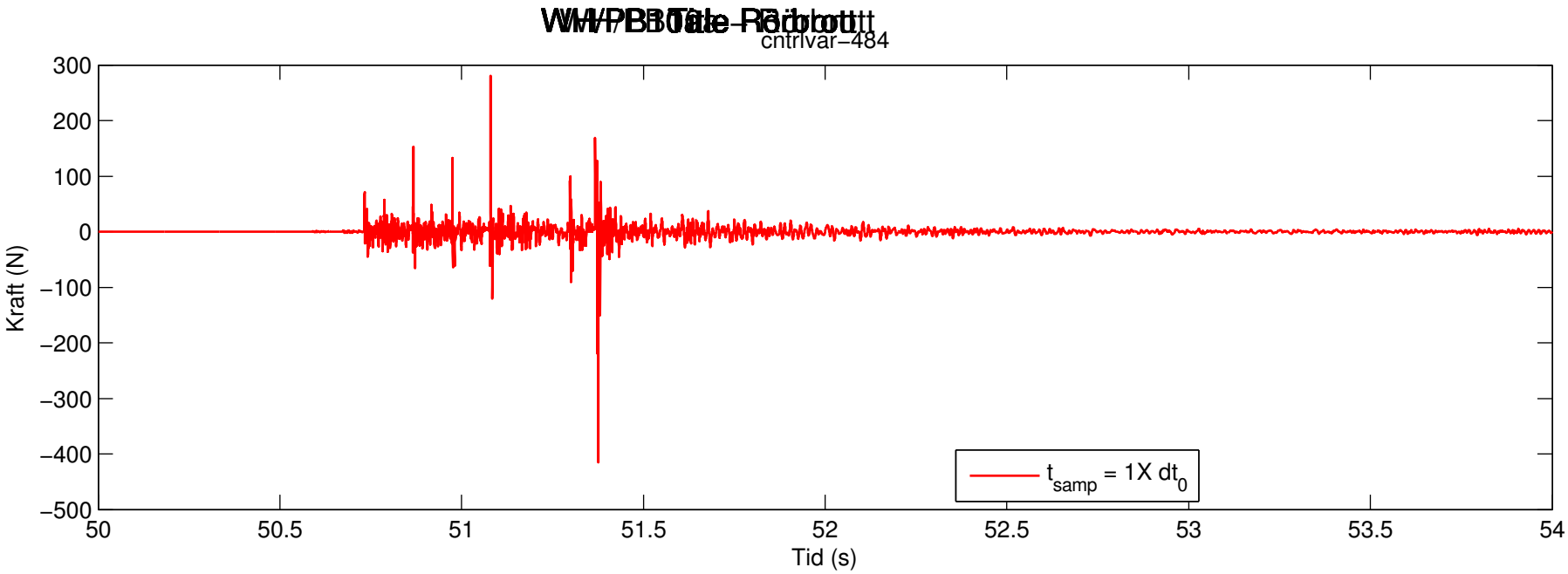

DLF
DLF $x_{max}/x_{max,static}$ (−)
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

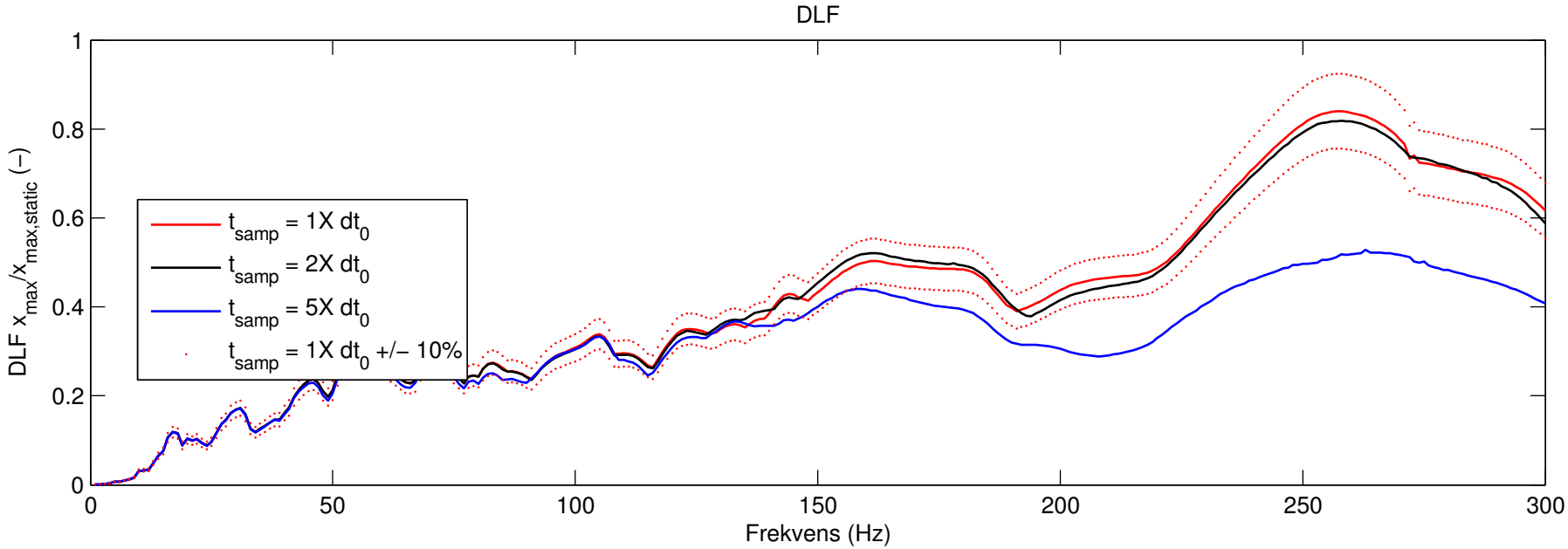

cntrlvar−482
Kraft (N)
Tid (s)
t_{samp} = 1X dt_0

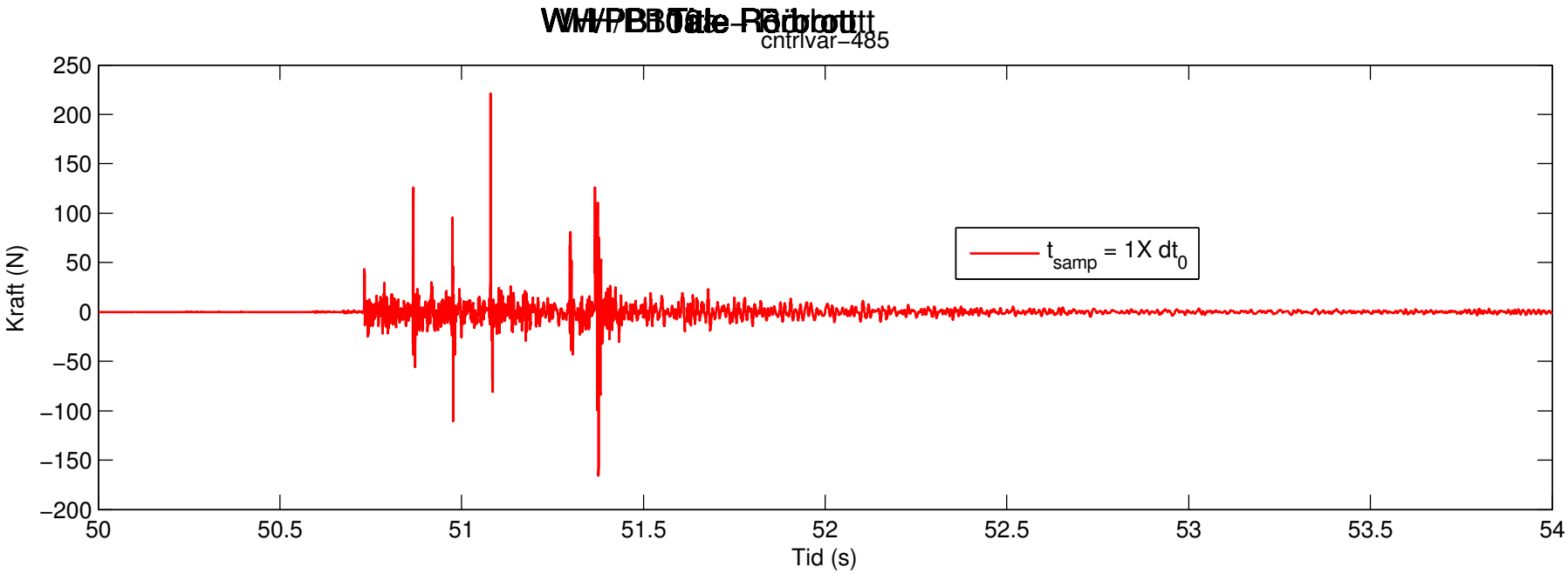

DLF
DLF $x_{max}/x_{max,static}$ (−)
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

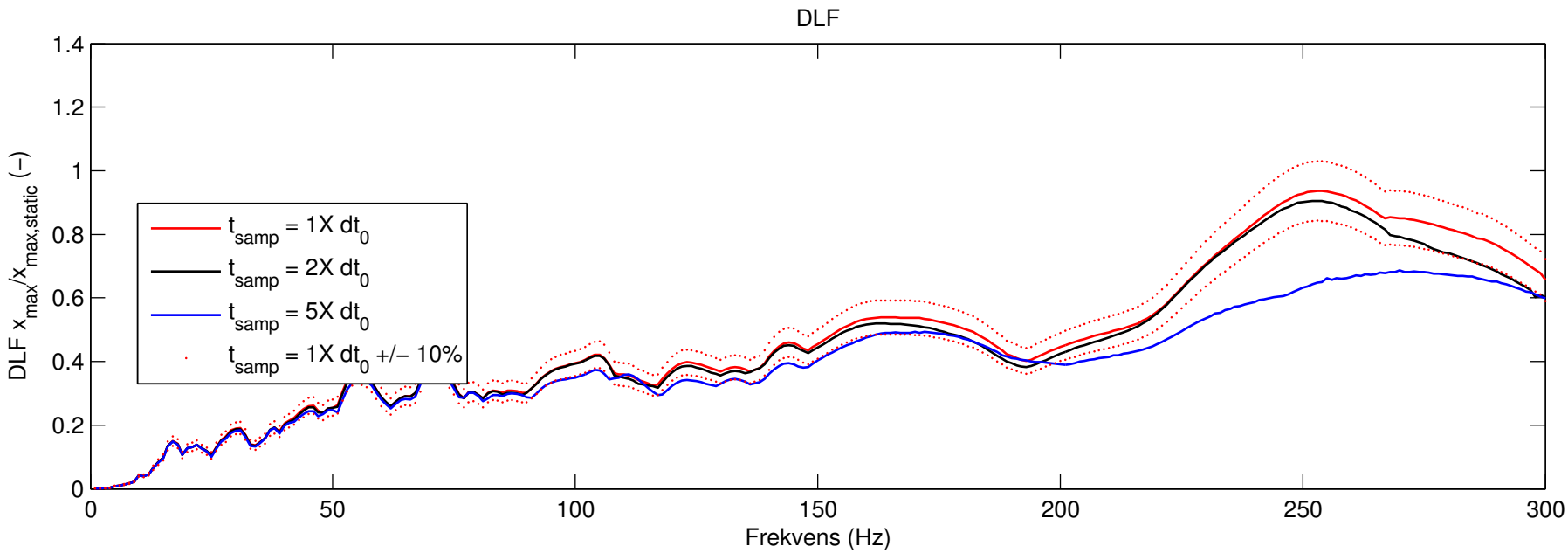

cntrlvar−483
Kraft (N)
Tid (s)
500
400
300
200
100
0
−100
−200
−300
50
50.5
51
51.5
52
52.5
53
53.5
54
t_{samp} = 1X dt_0

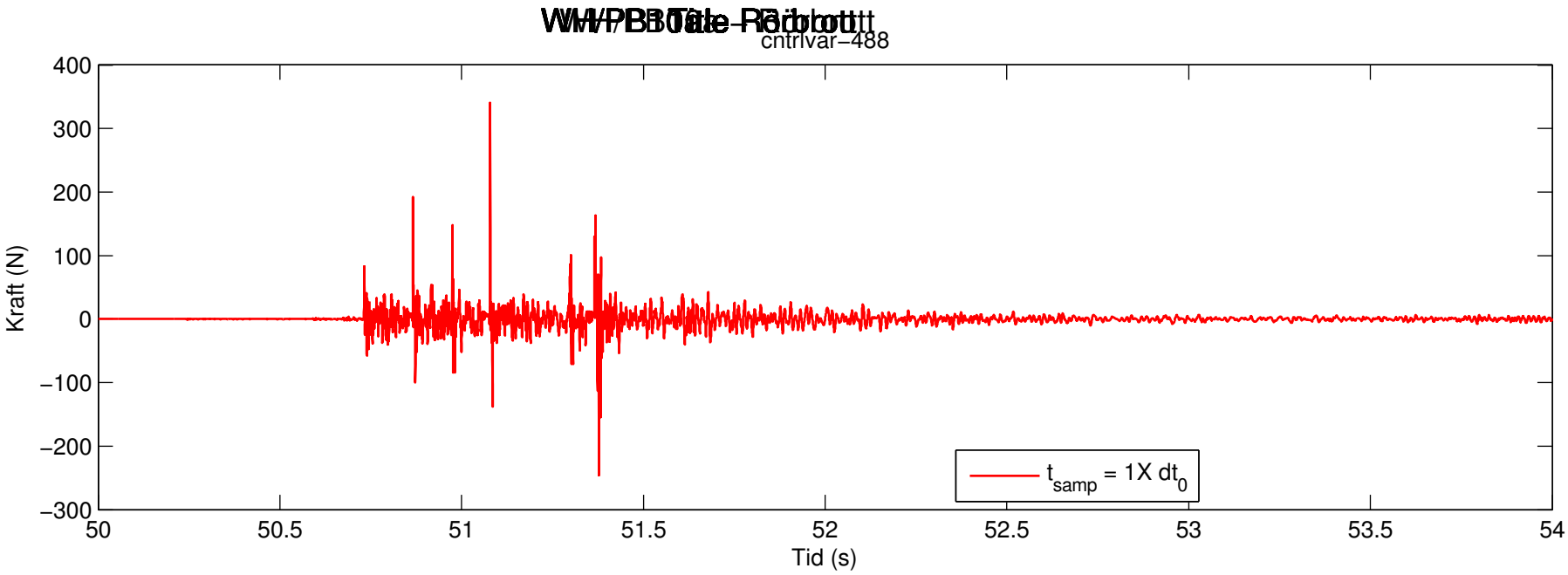

DLF
DLF $x_{max}/x_{max,static}$ (−)
Frekvens (Hz)
2.5
2
1.5
1
0.5
0
0
50
100
150
200
250
300
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

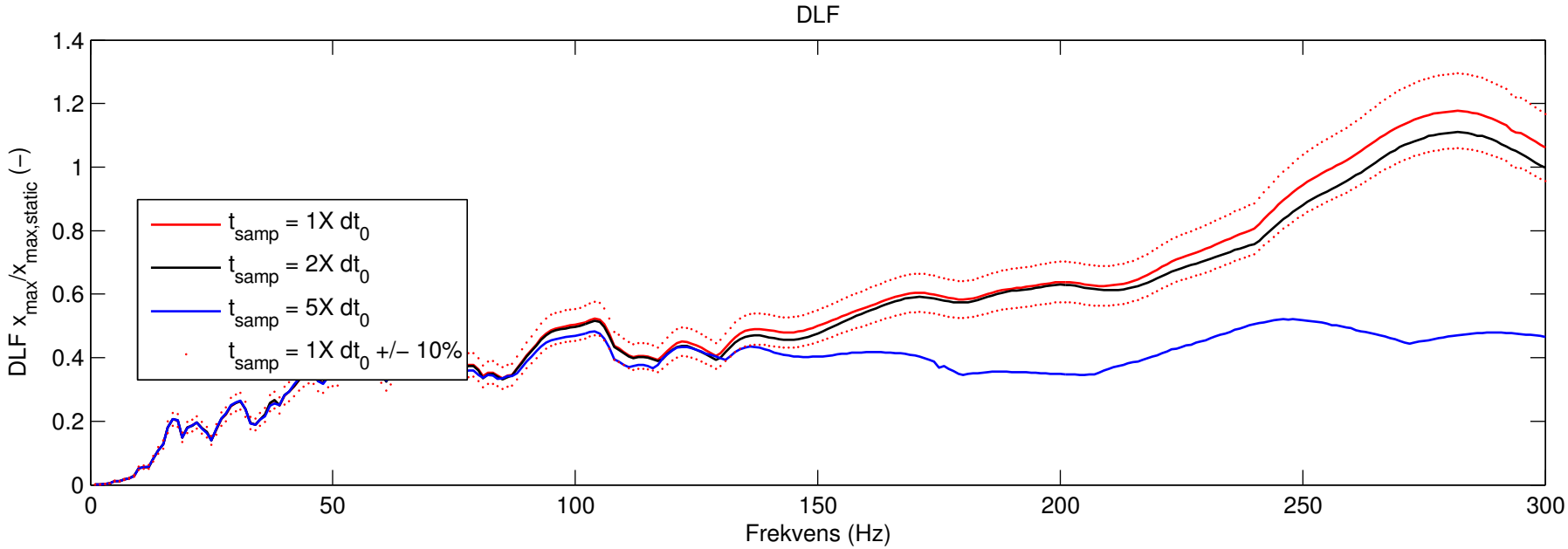

cntrlvar−484
Kraft (N)
Tid (s)
t_{samp} = 1X dt_0

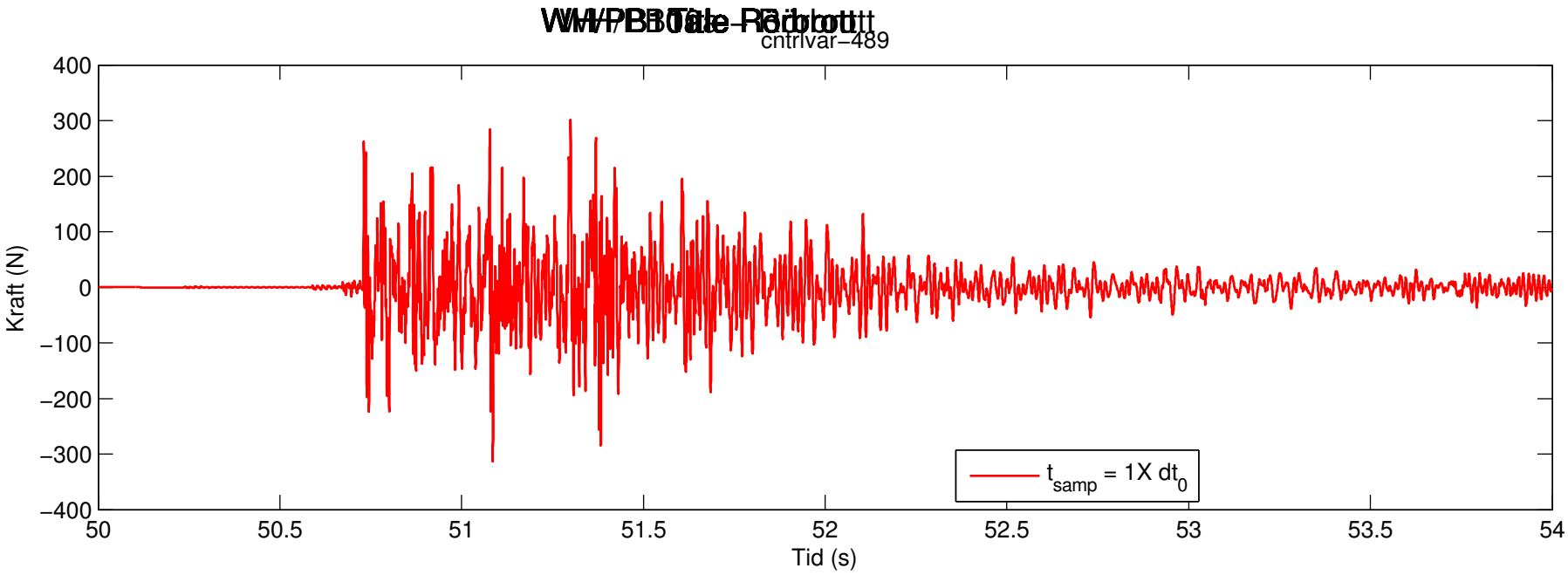

DLF
DLF $x_{max}/x_{max,static}$ (−)
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

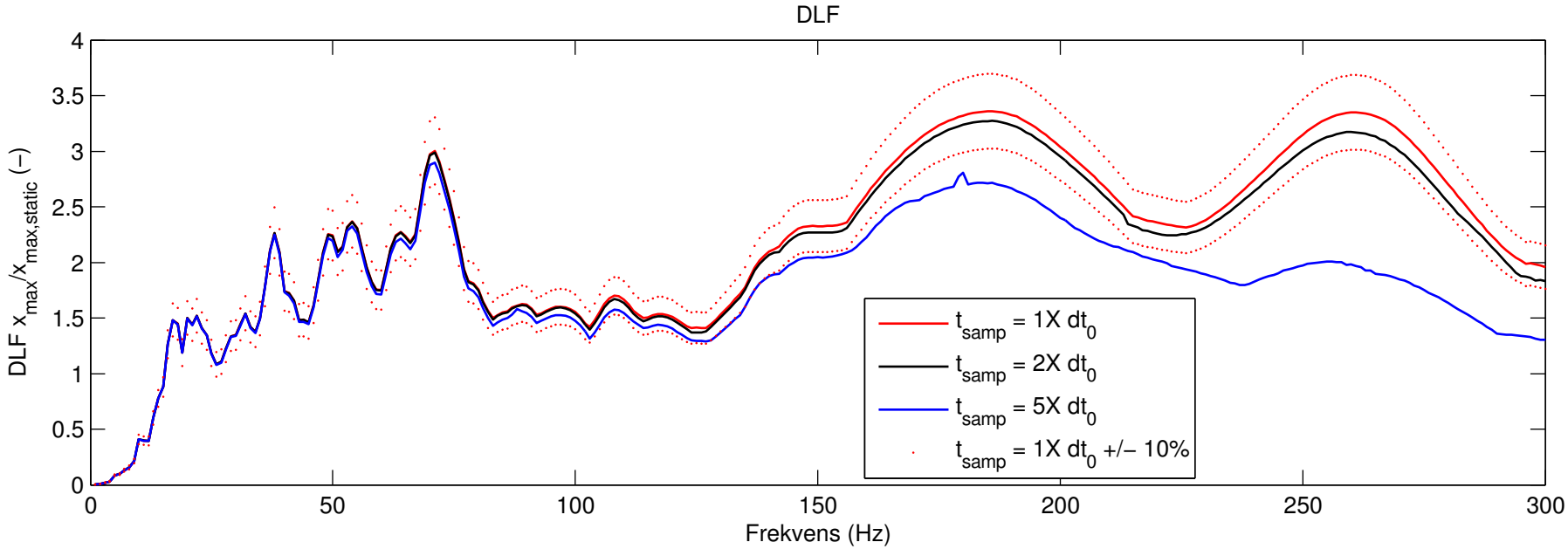

cntrlvar−485
Kraft (N)
Tid (s)
t_{samp} = 1X dt_0

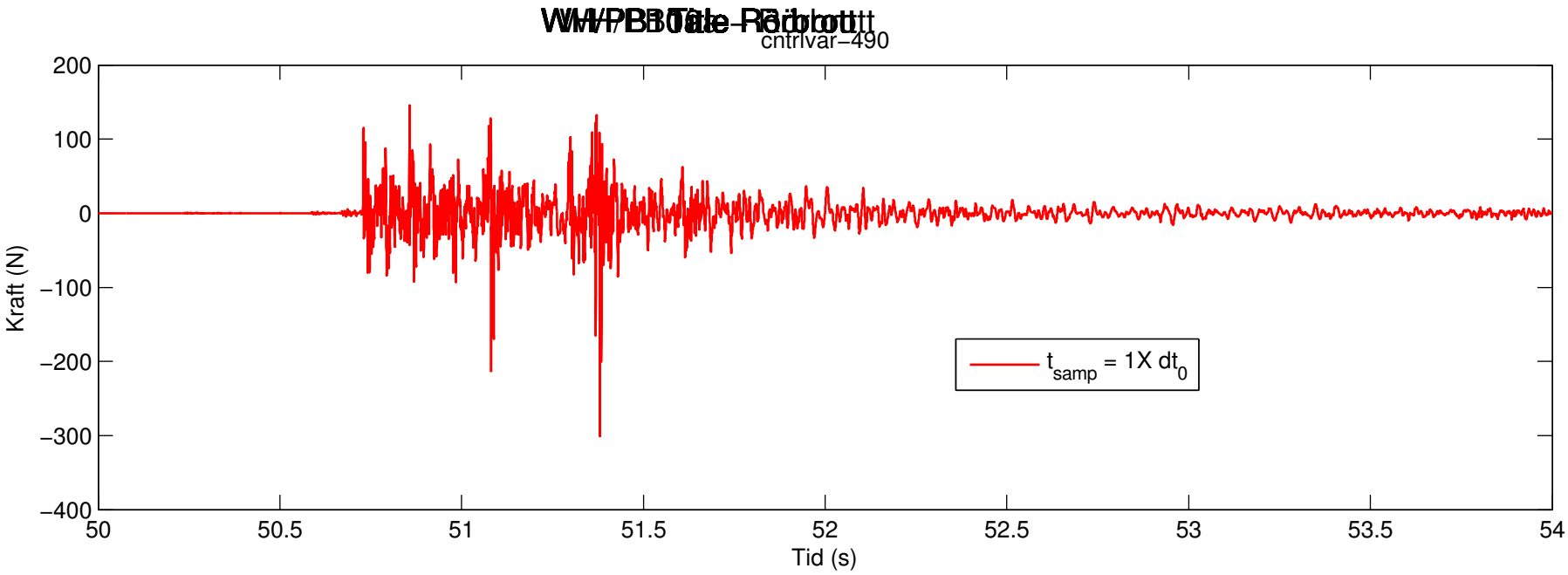

DLF
DLF $x_{max}/x_{max,static}$ (−)
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

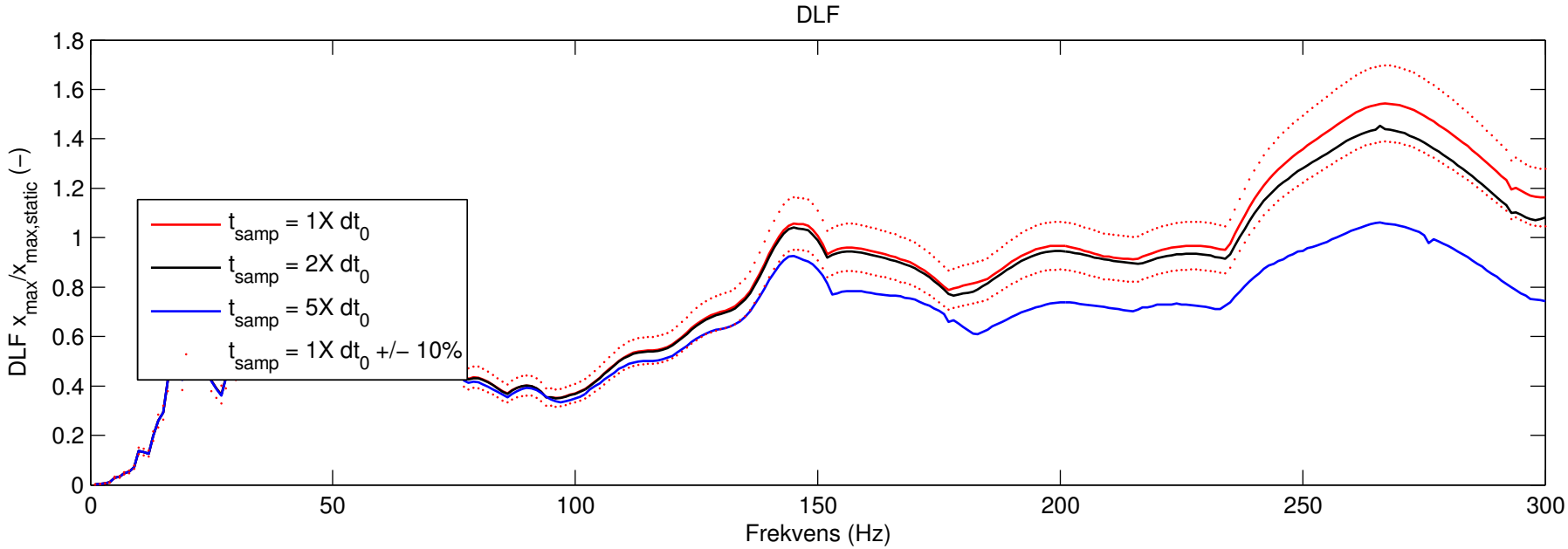

cntrlvar−488
Kraft (N)
Tid (s)
t_{samp} = 1X dt_0

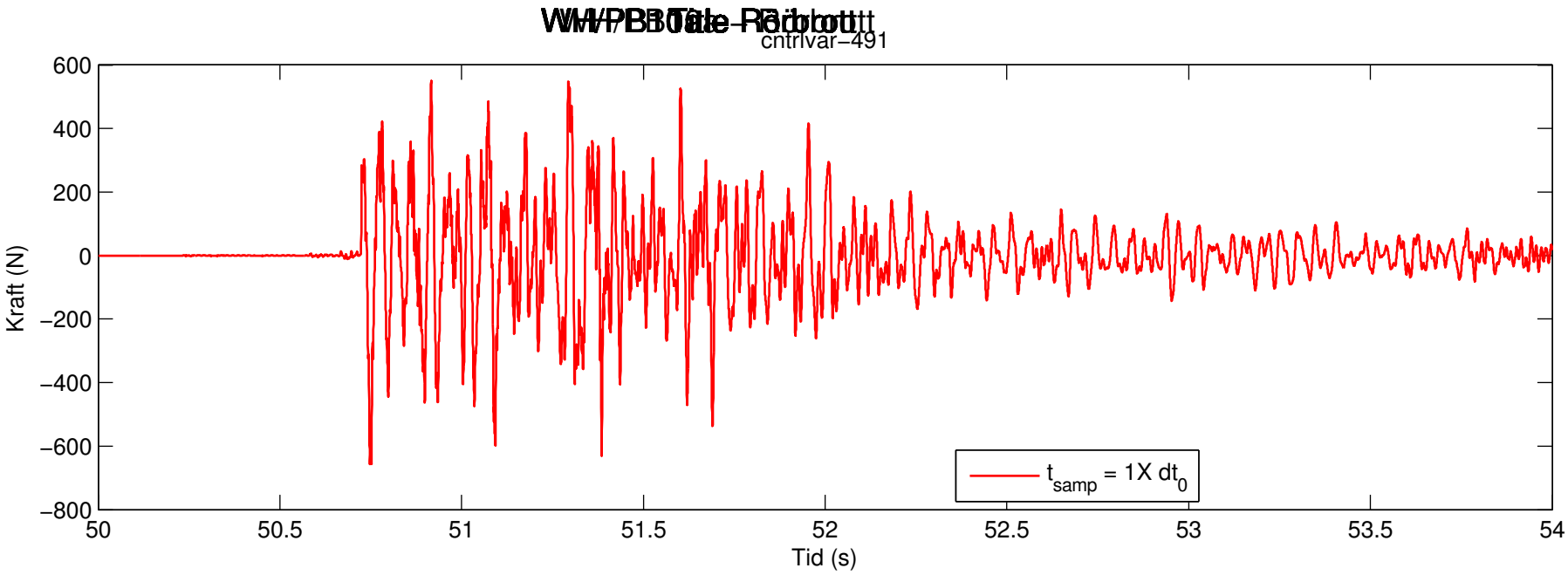

DLF
DLF $x_{max}/x_{max,static}$ (−)
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

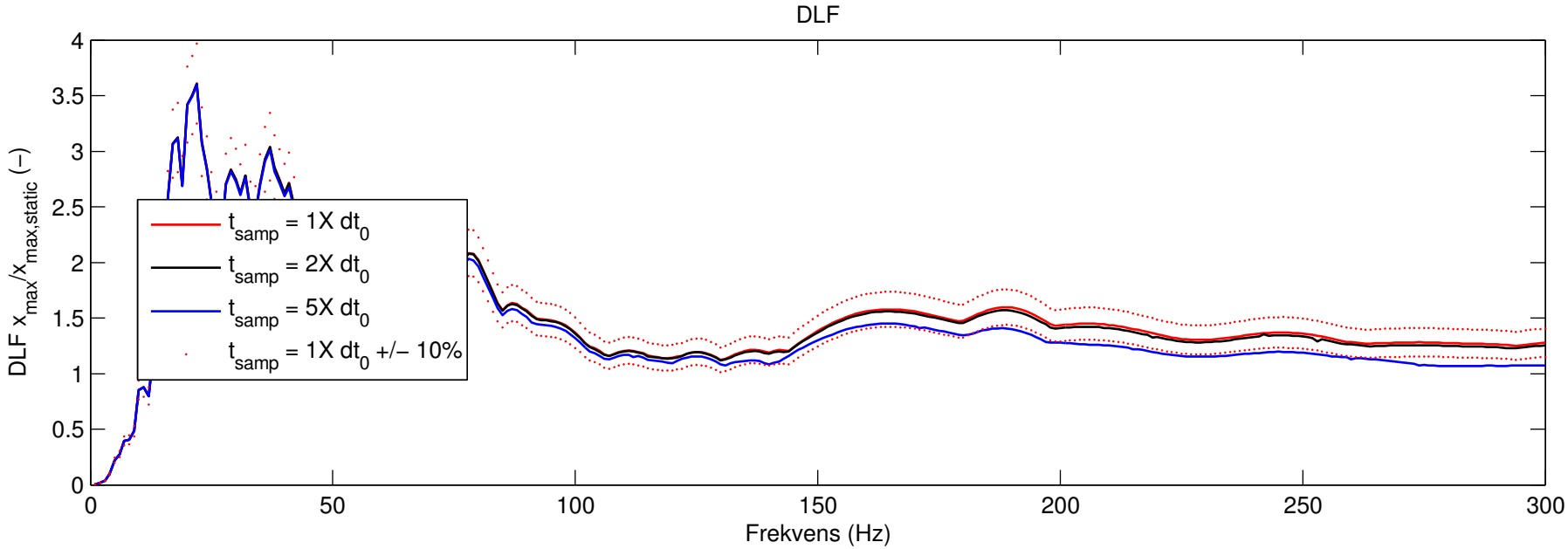

cntrlvar−489
Kraft (N)
Tid (s)
t_{samp} = 1X dt_0

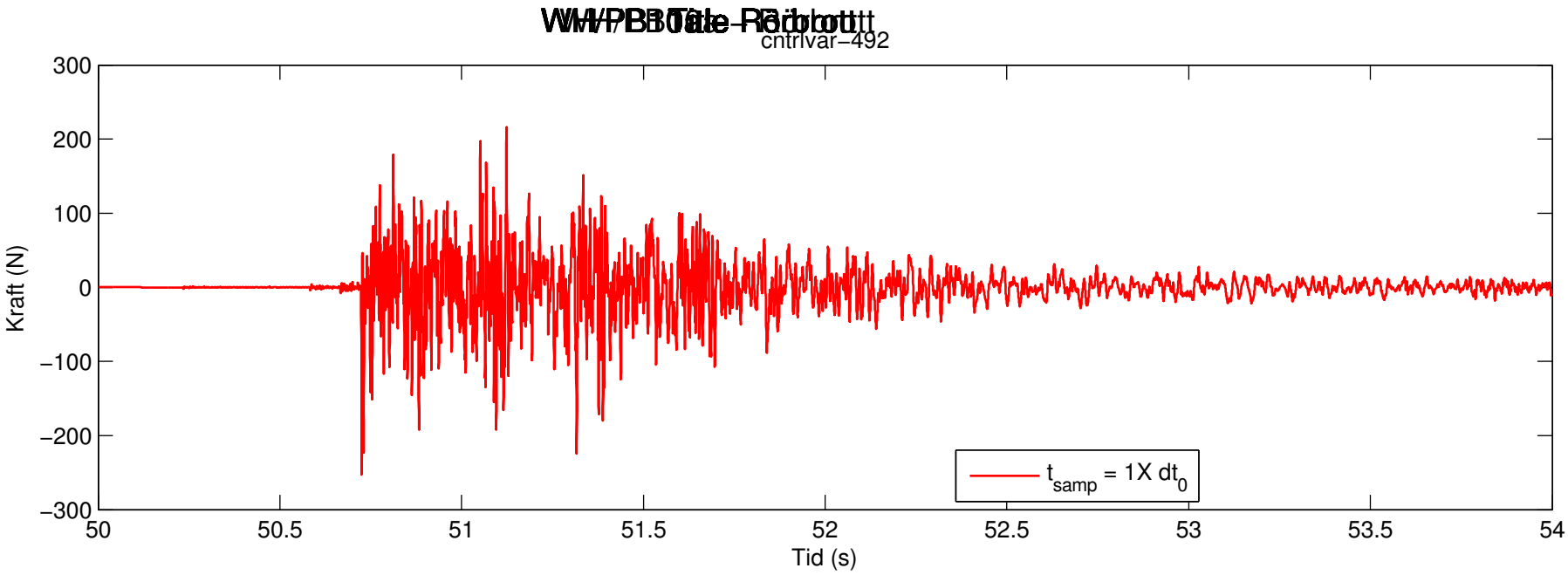

DLF
DLF $x_{max}/x_{max,static}$ (−)
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

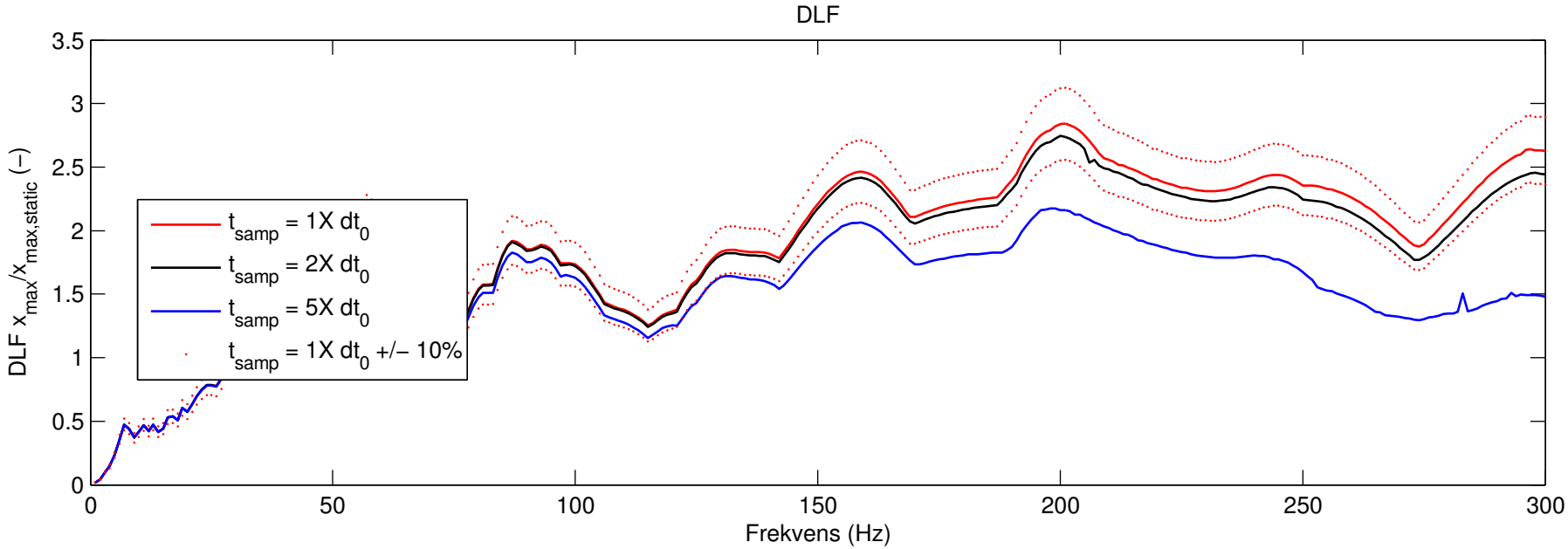

cntrlvar−490
Kraft (N)
Tid (s)
t_{samp} = 1X dt_0

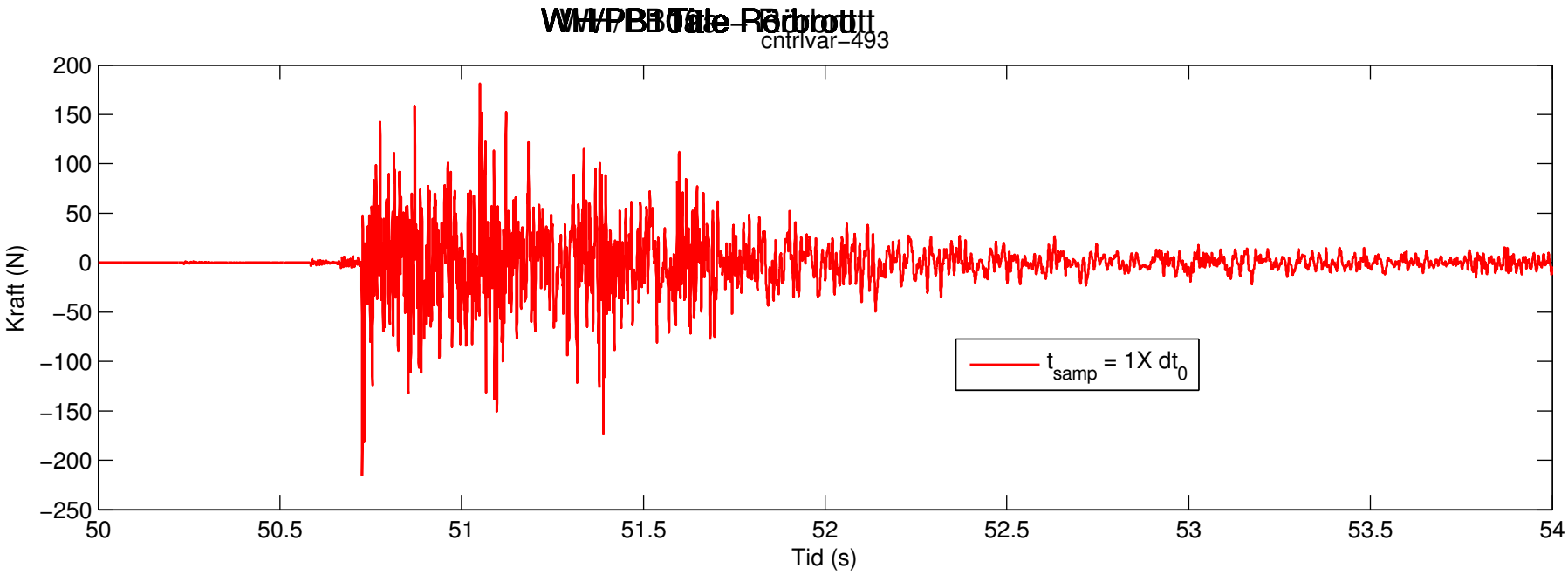

DLF
DLF $x_{max}/x_{max,static}$ (−)
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

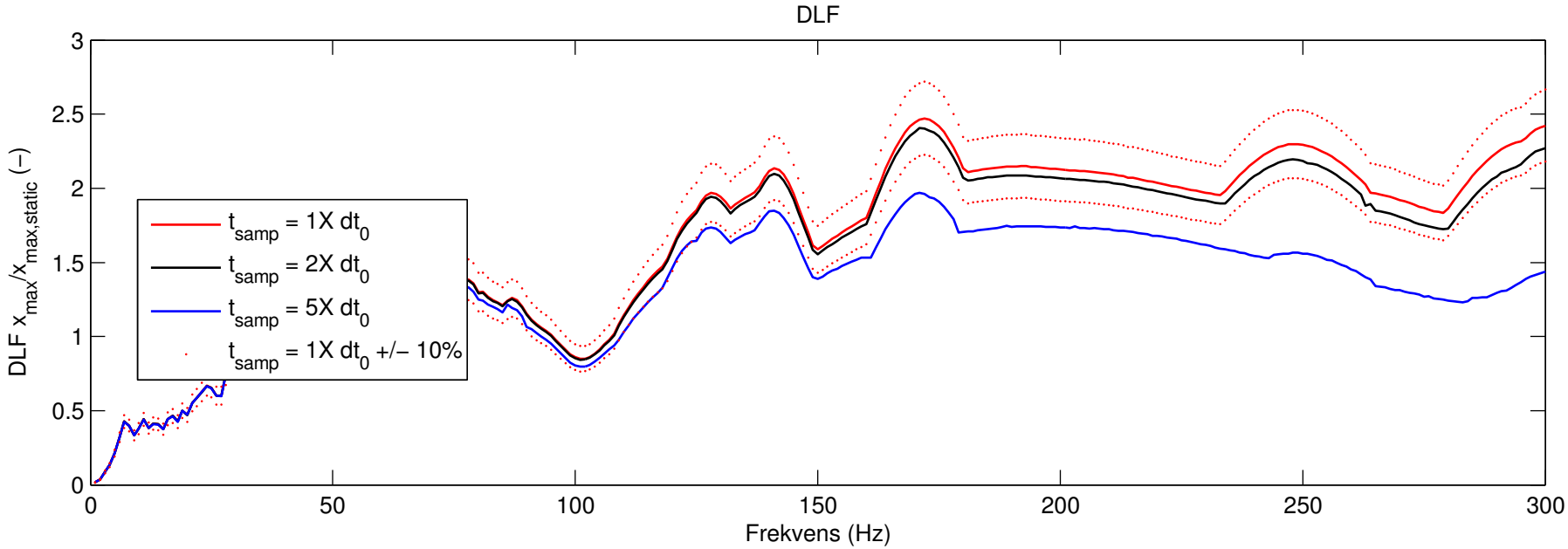

cntrlvar−491
Kraft (N)
Tid (s)
t_{samp} = 1X dt_0

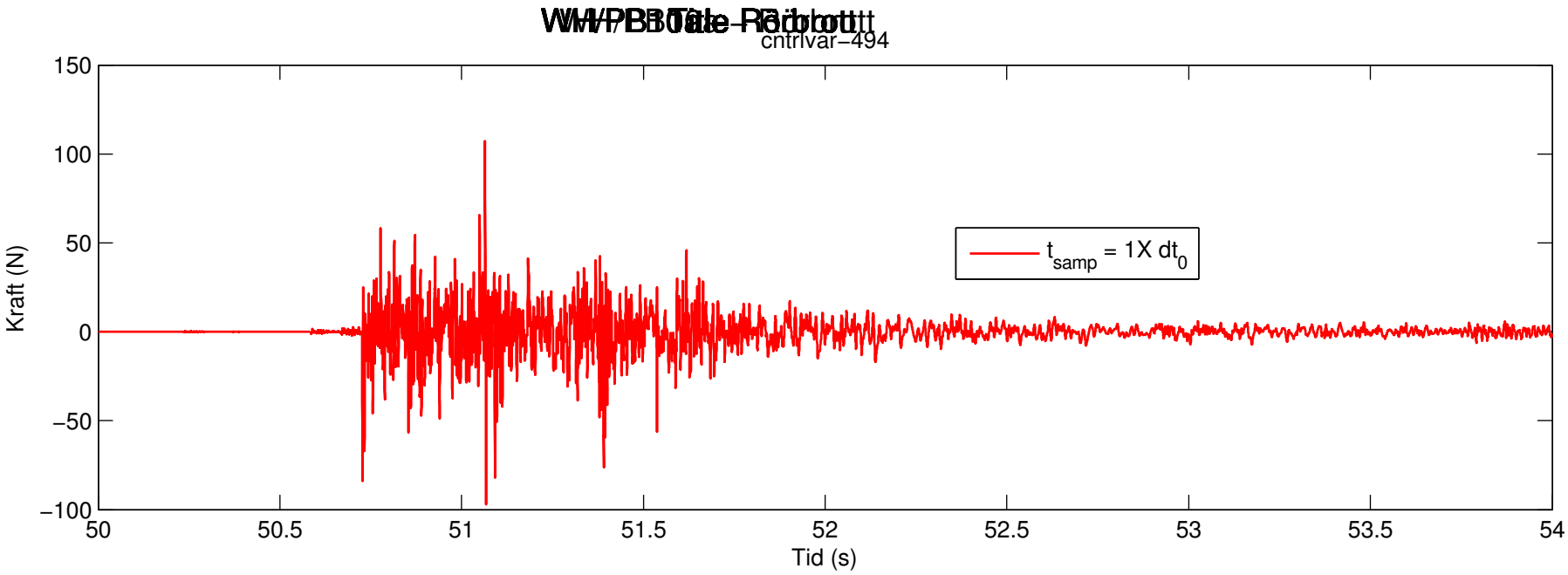

DLF
DLF $x_{max}/x_{max,static}$ (−)
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

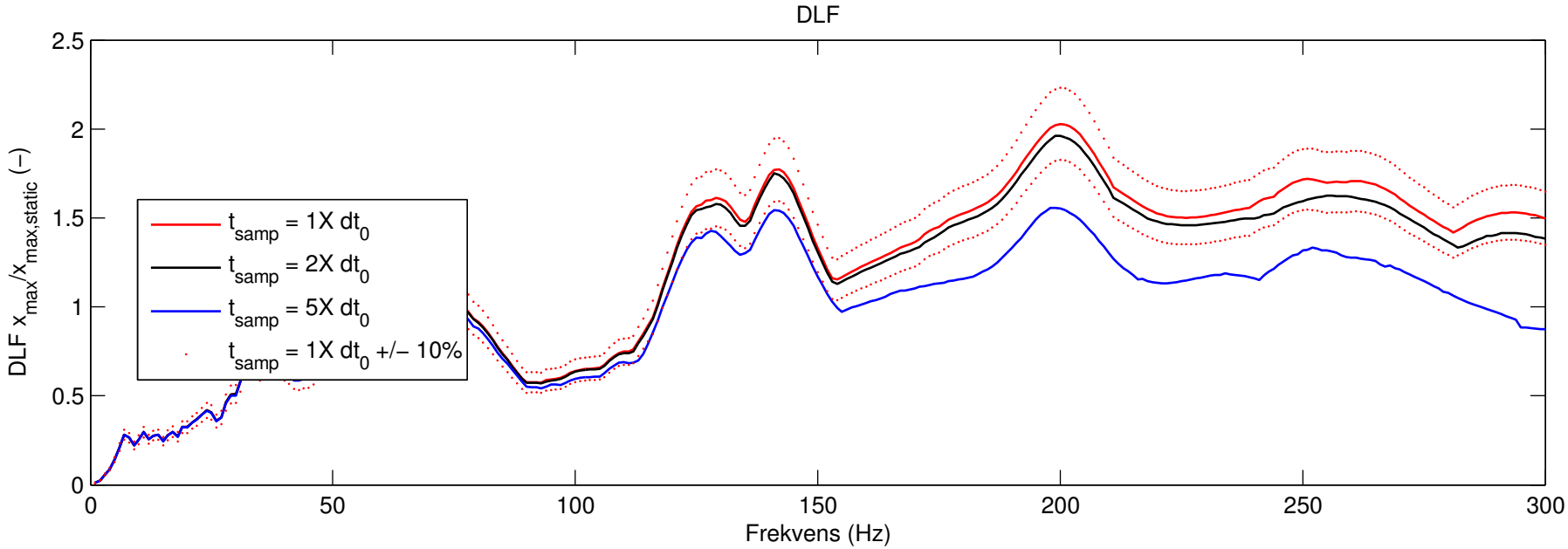

cntrlvar−492
Kraft (N)
Tid (s)
t_{samp} = 1X dt_0

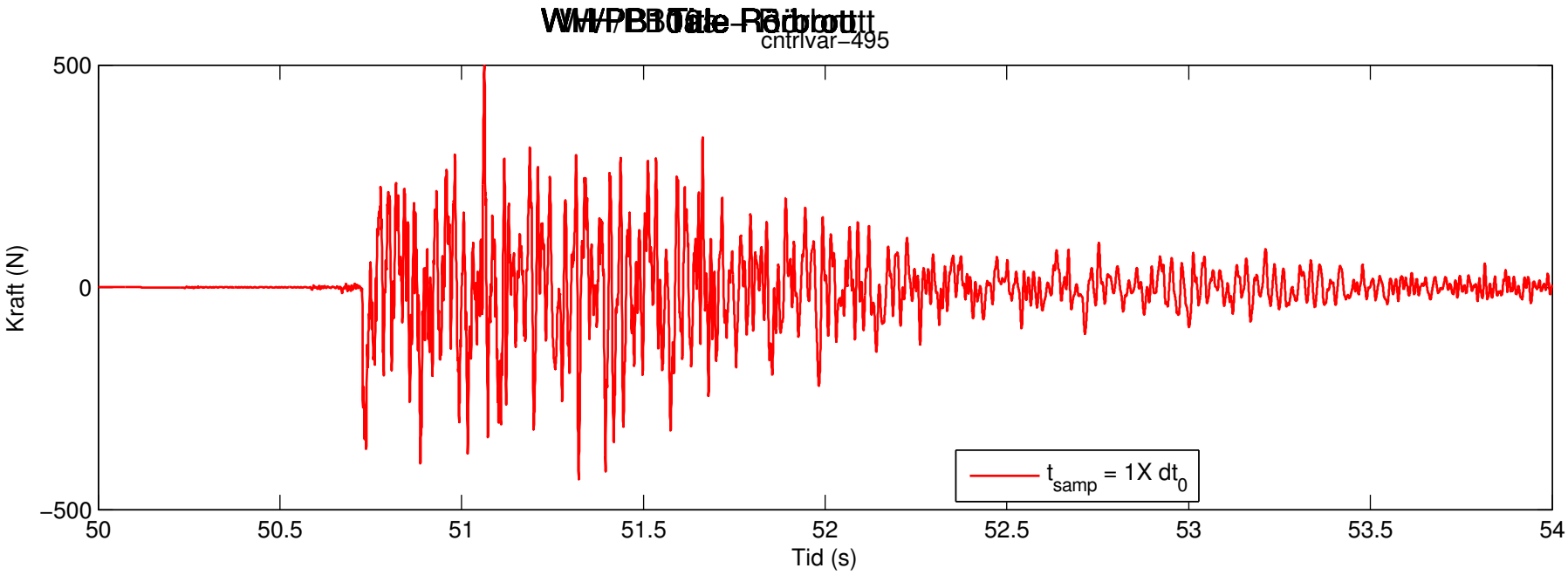

DLF
DLF $x_{max}/x_{max,static}$ (−)
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

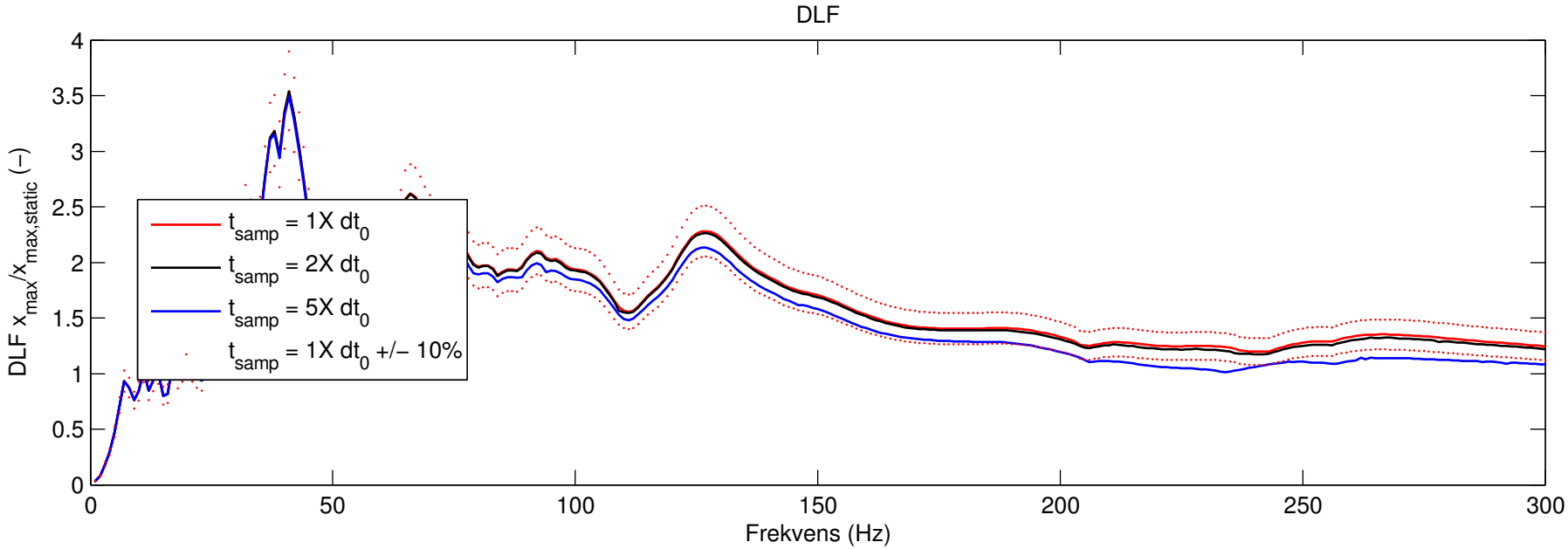

cntrlvar−493
Kraft (N)
Tid (s)
t_{samp} = 1X dt_0

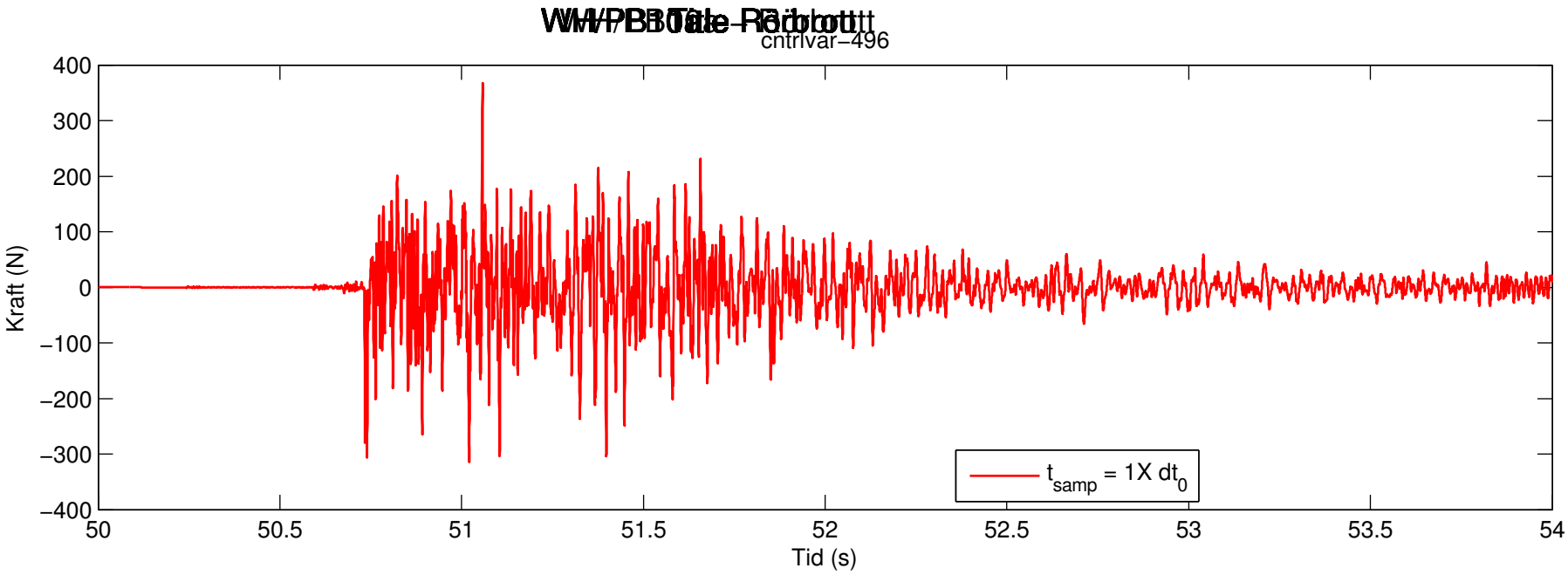

DLF
DLF $x_{max}/x_{max,static}$ (−)
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

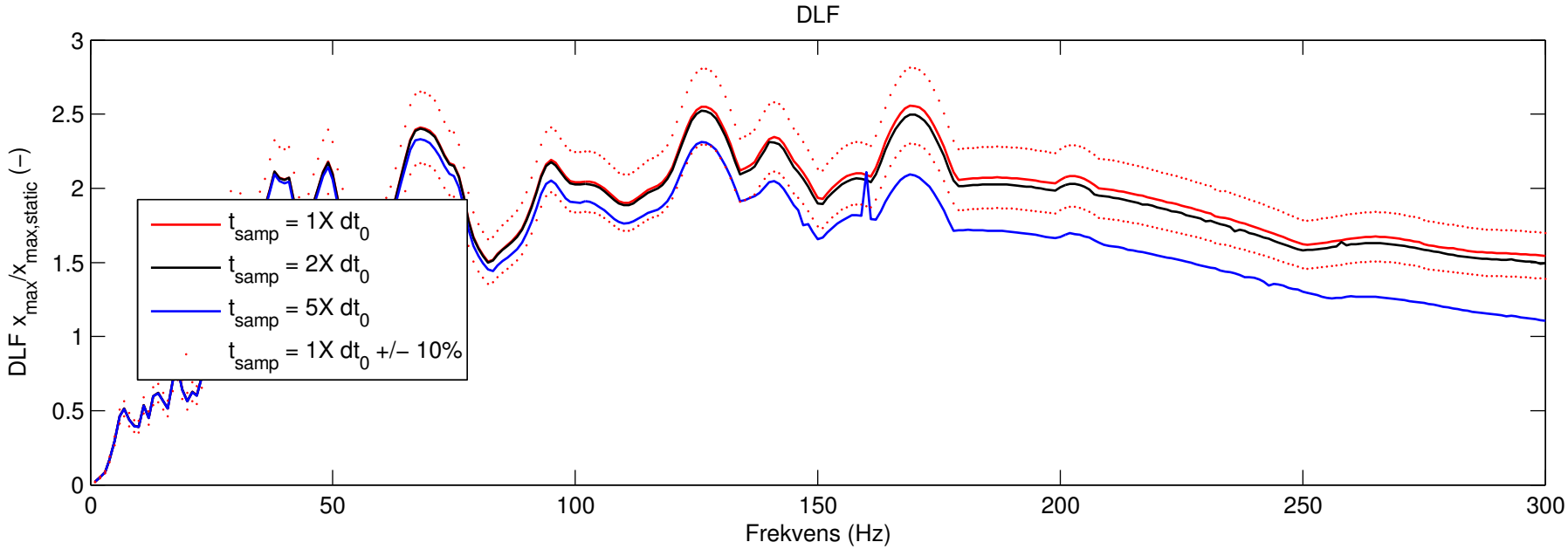

cntrlvar−494
Kraft (N)
Tid (s)
t_{samp} = 1X dt_0
150
100
50
0
−50
−100
50
50.5
51
51.5
52
52.5
53
53.5
54

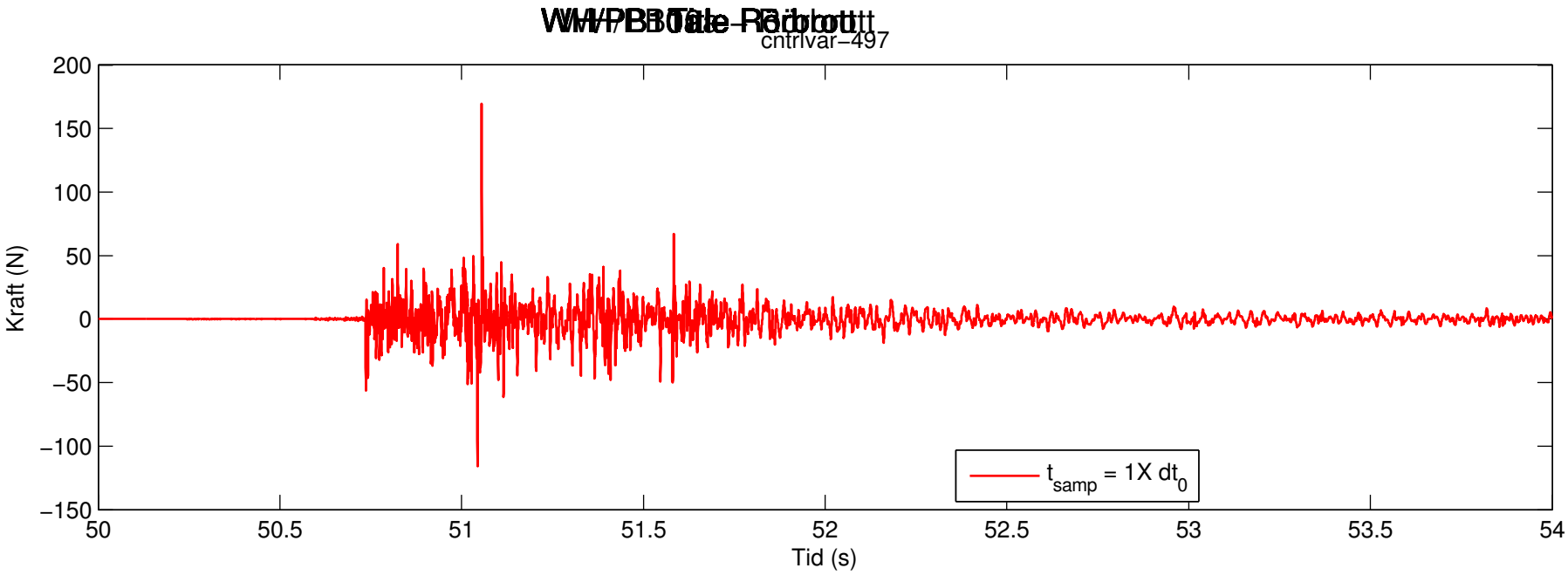

DLF
DLF $x_{max}/x_{max,static}$ (−)
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%
2.5
2
1.5
1
0.5
0
0
50
100
150
200
250
300

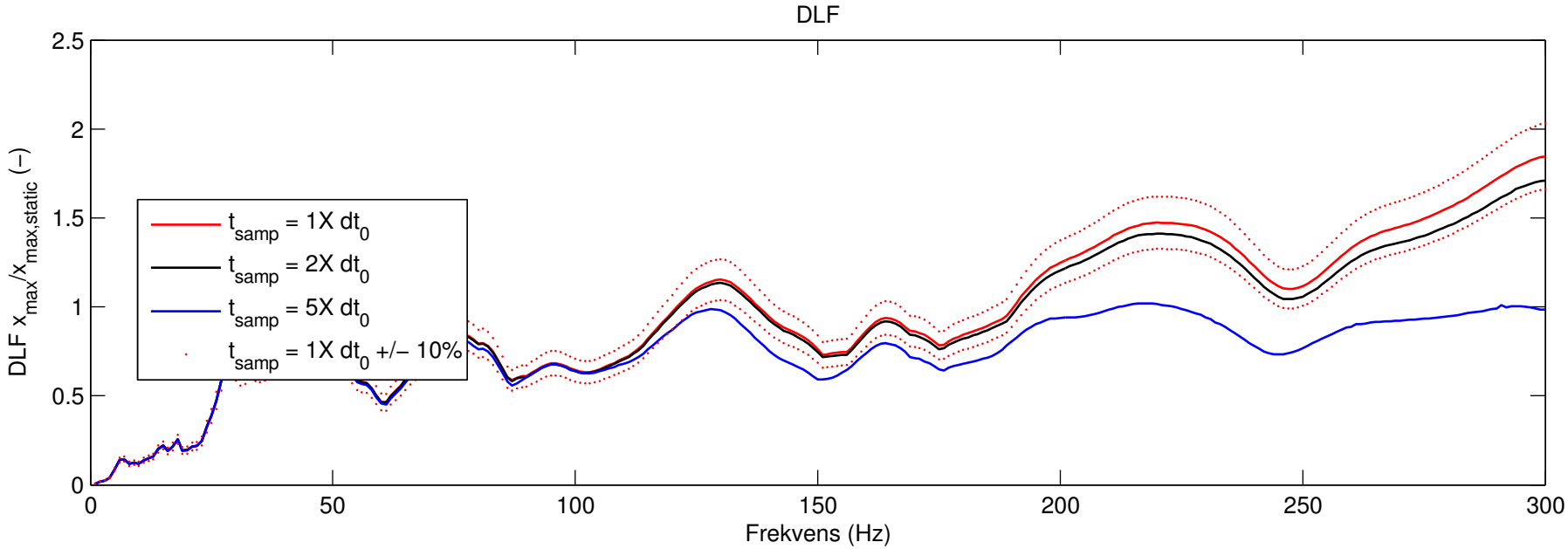

cntrlvar−495
500
0
−500
Kraft (N)
50
50.5
51
51.5
52
52.5
53
53.5
54
Tid (s)
t_{samp} = 1X dt_0

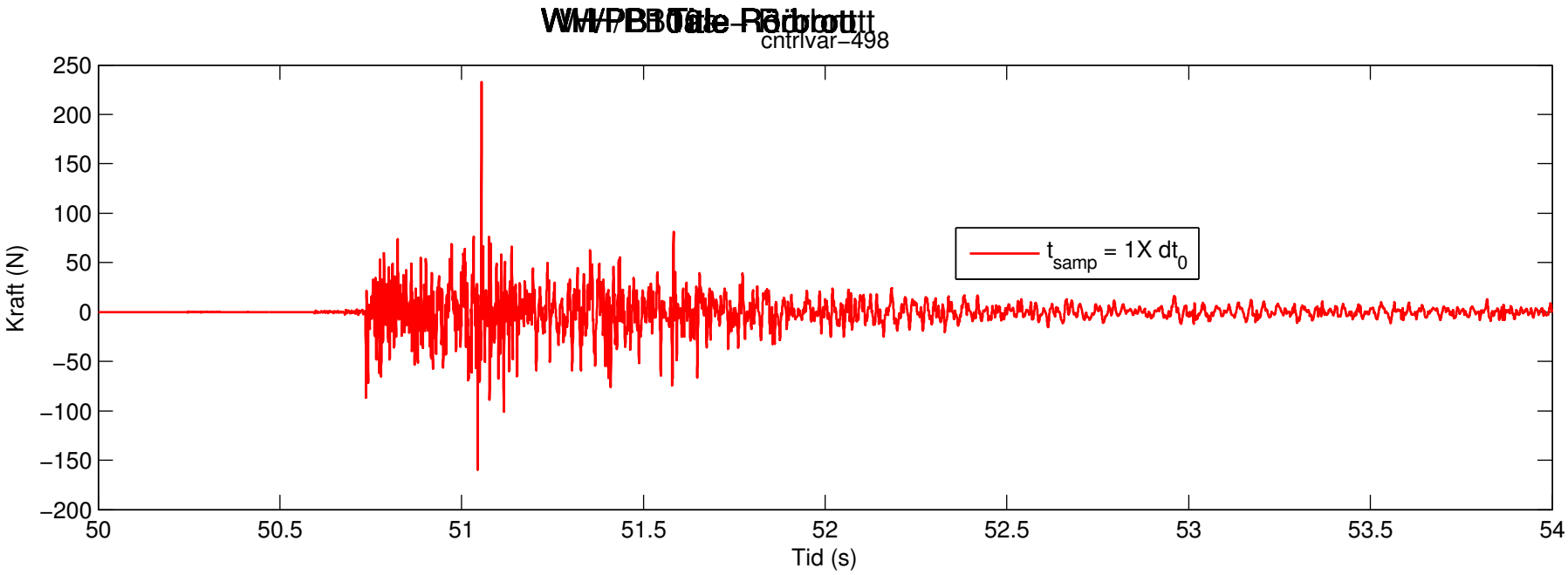

DLF
4
3.5
3
2.5
2
1.5
1
0.5
0
DLF $x_{max}/x_{max,static}$ (−)
0
50
100
150
200
250
300
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

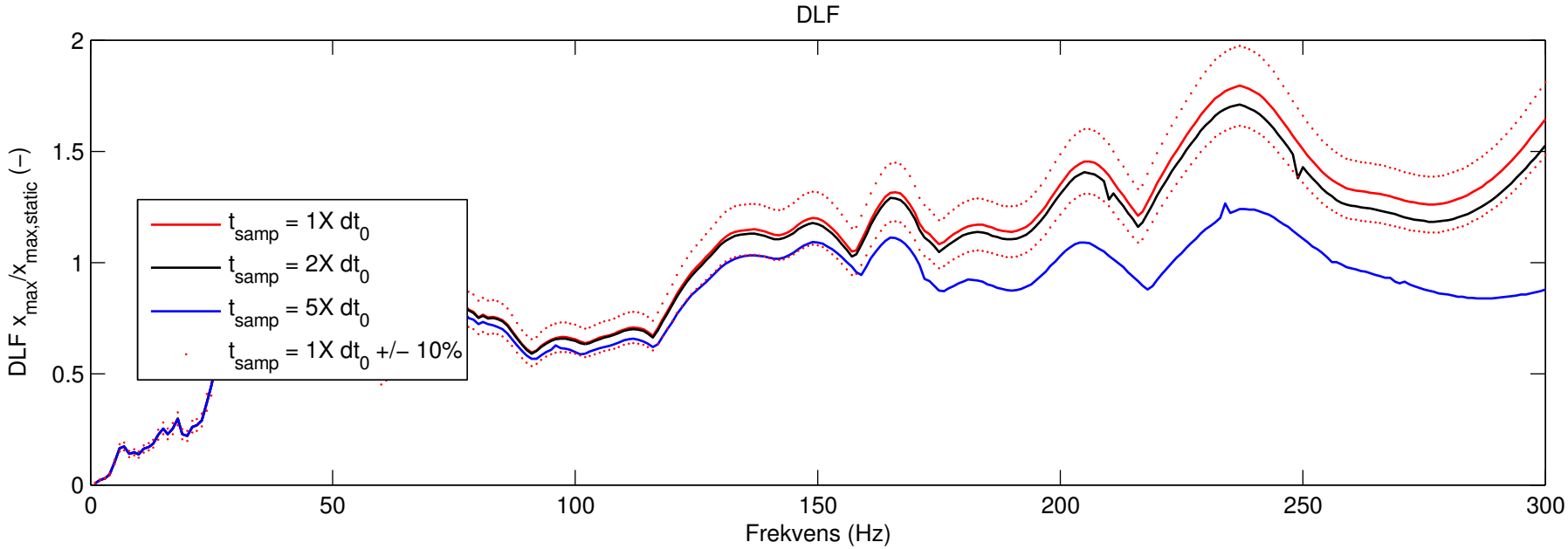

cntrlvar−496
Kraft (N)
Tid (s)
t_{samp} = 1X dt_0

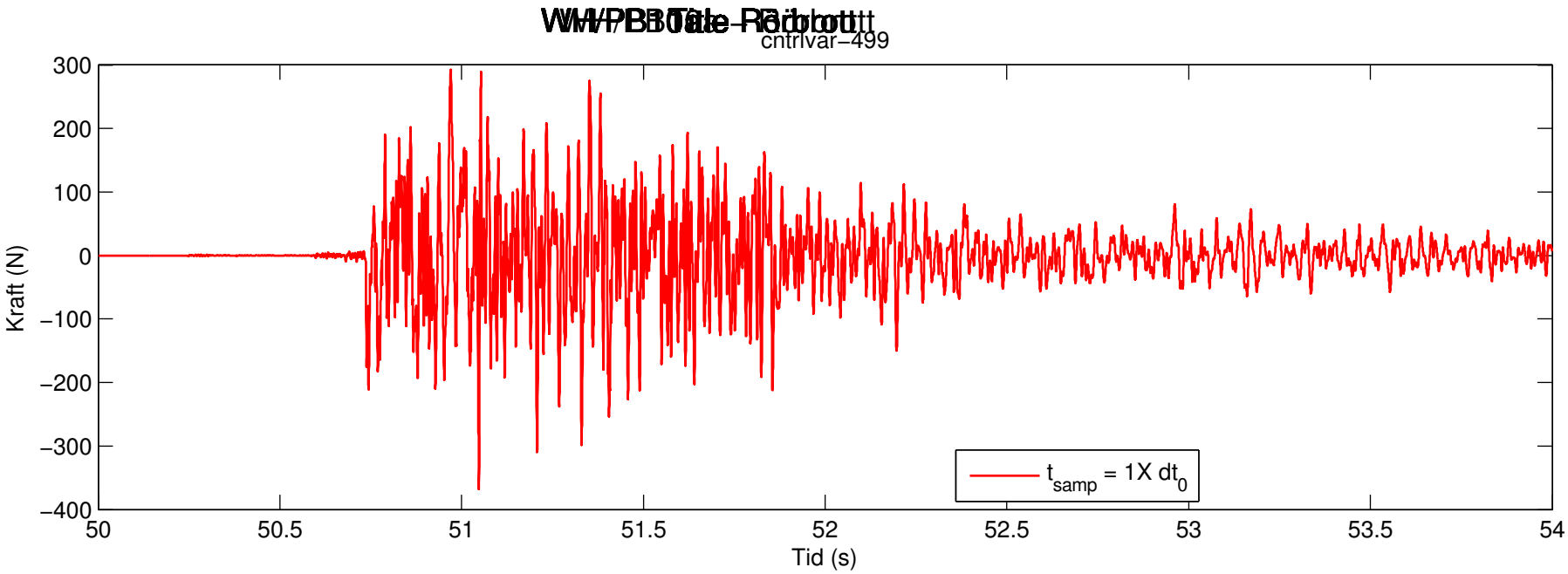

DLF
DLF $x_{max}/x_{max,static}$ (−)
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

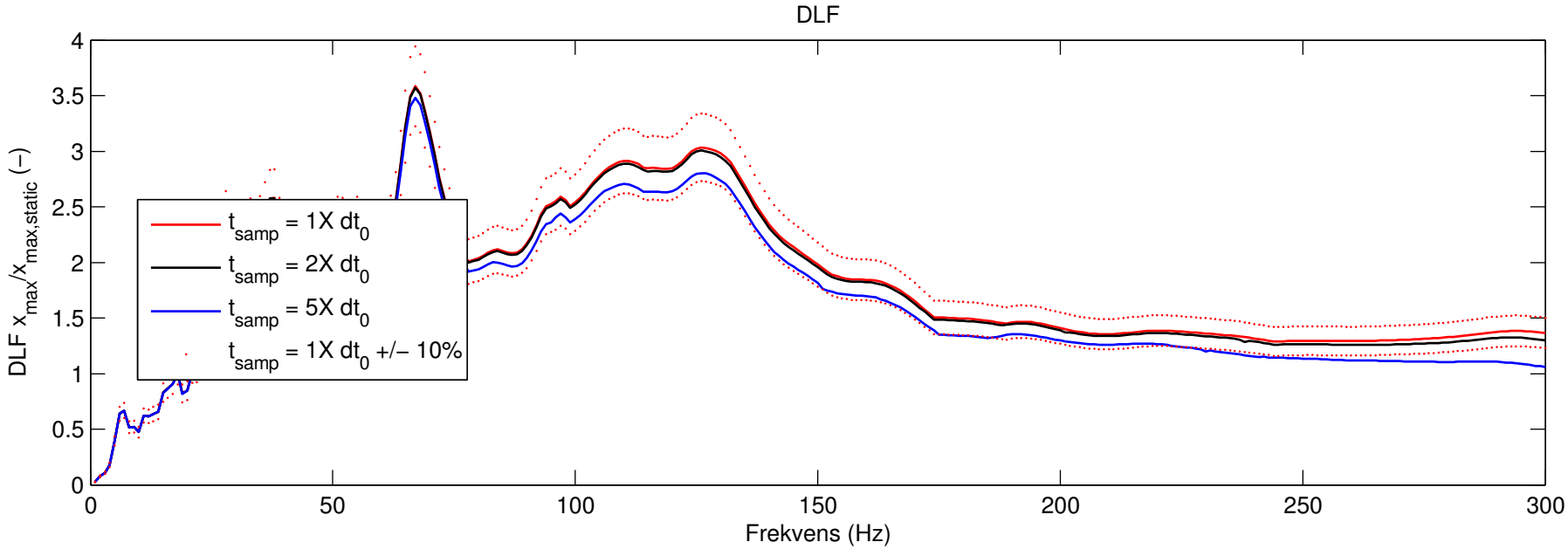

cntrlvar−497
Kraft (N)
Tid (s)
t_{samp} = 1X dt_0

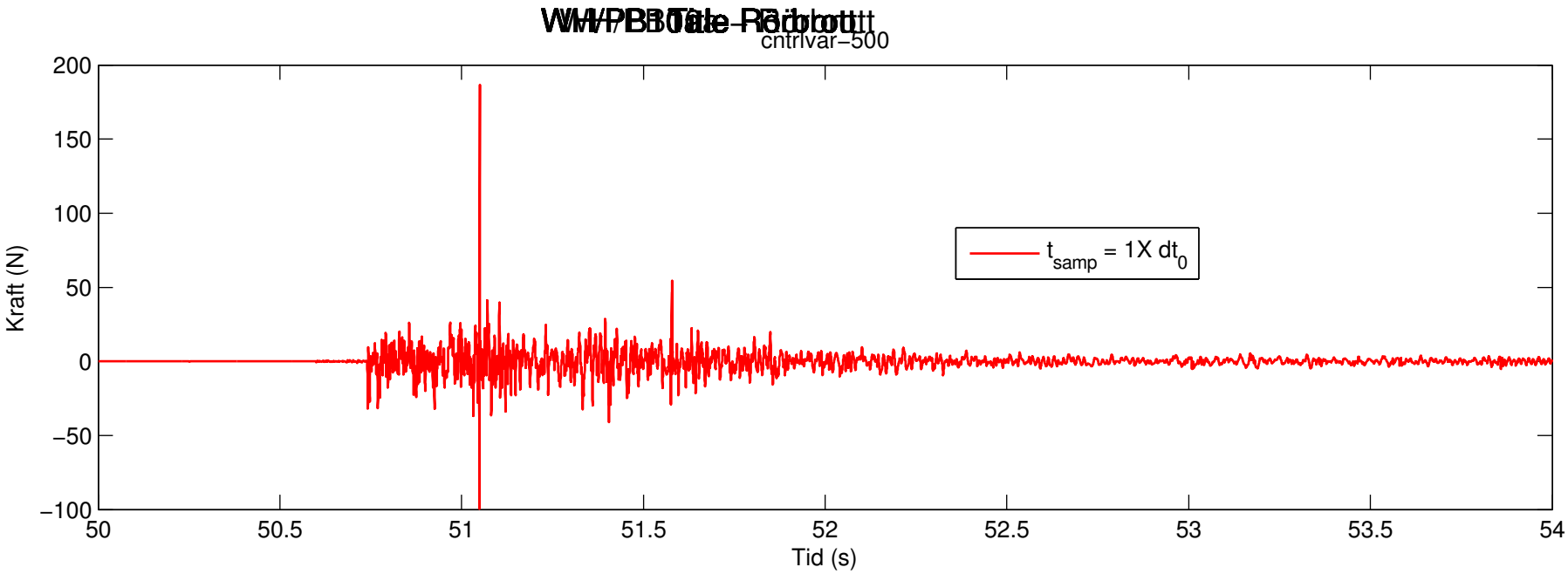

DLF
DLF $x_{max}/x_{max,static}$ (−)
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

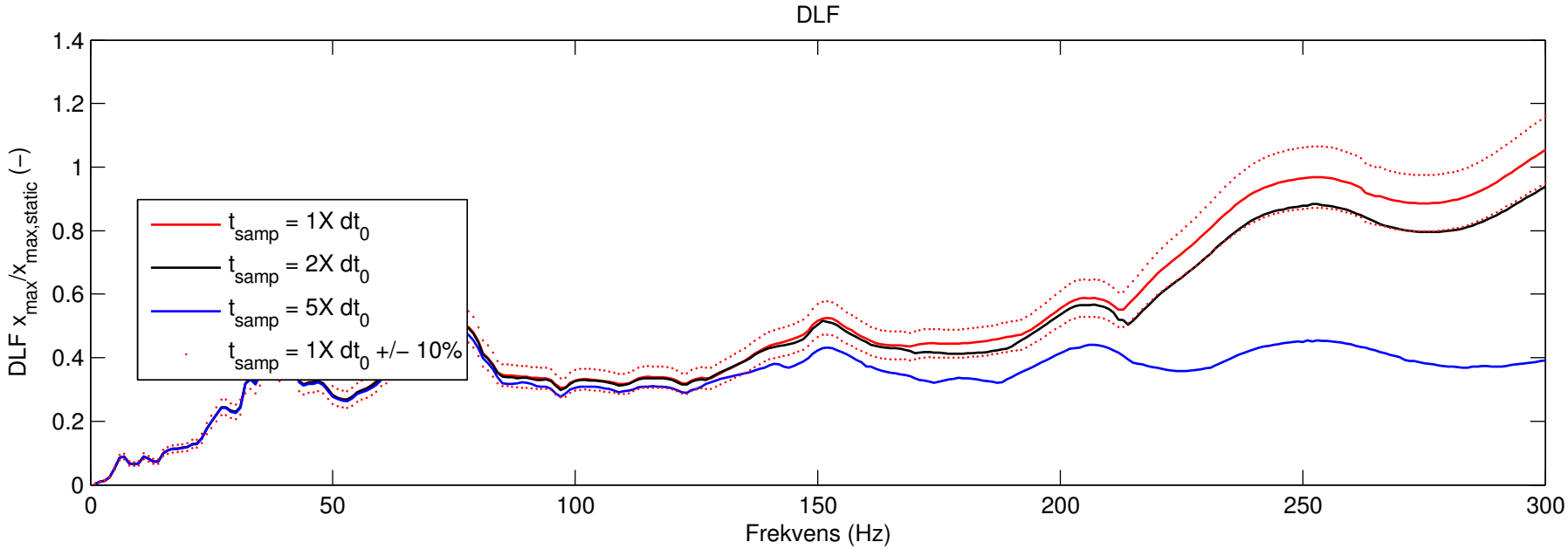

cntrlvar−498
Kraft (N)
Tid (s)
t_{samp} = 1X dt_0

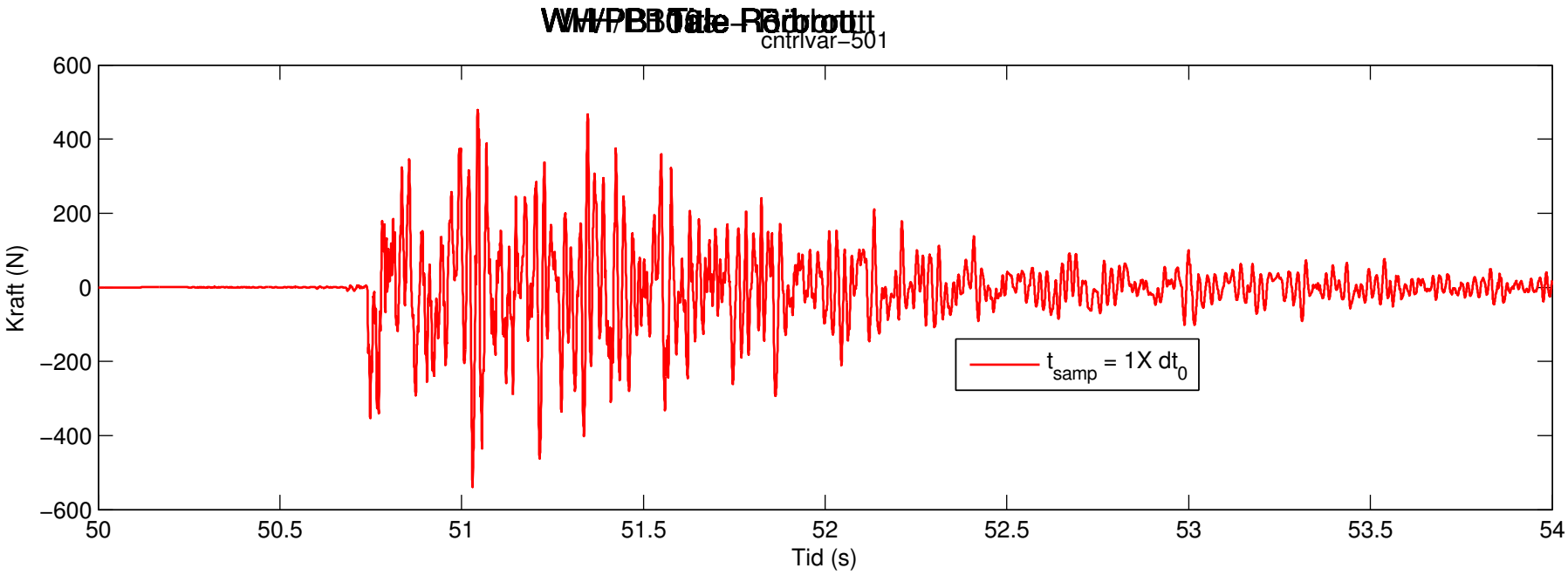

DLF
DLF $x_{max}/x_{max,static}$ (−)
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

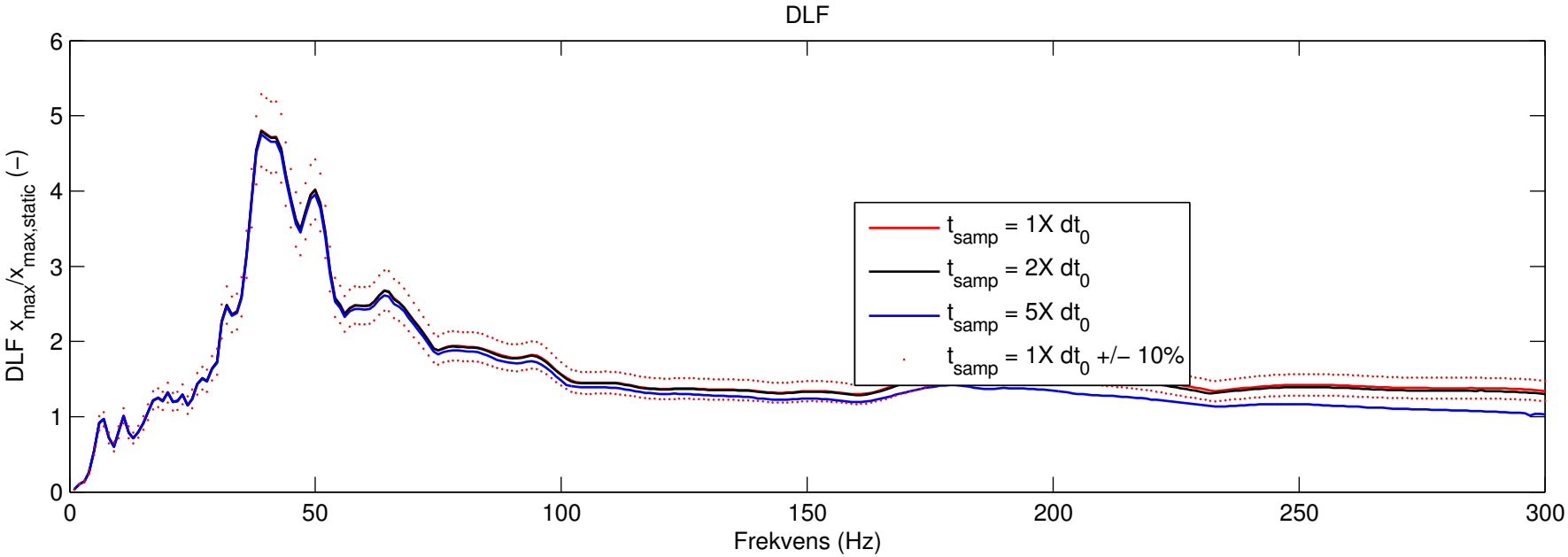

cntrlvar−499
Kraft (N)
Tid (s)
t_{samp} = 1X dt_0

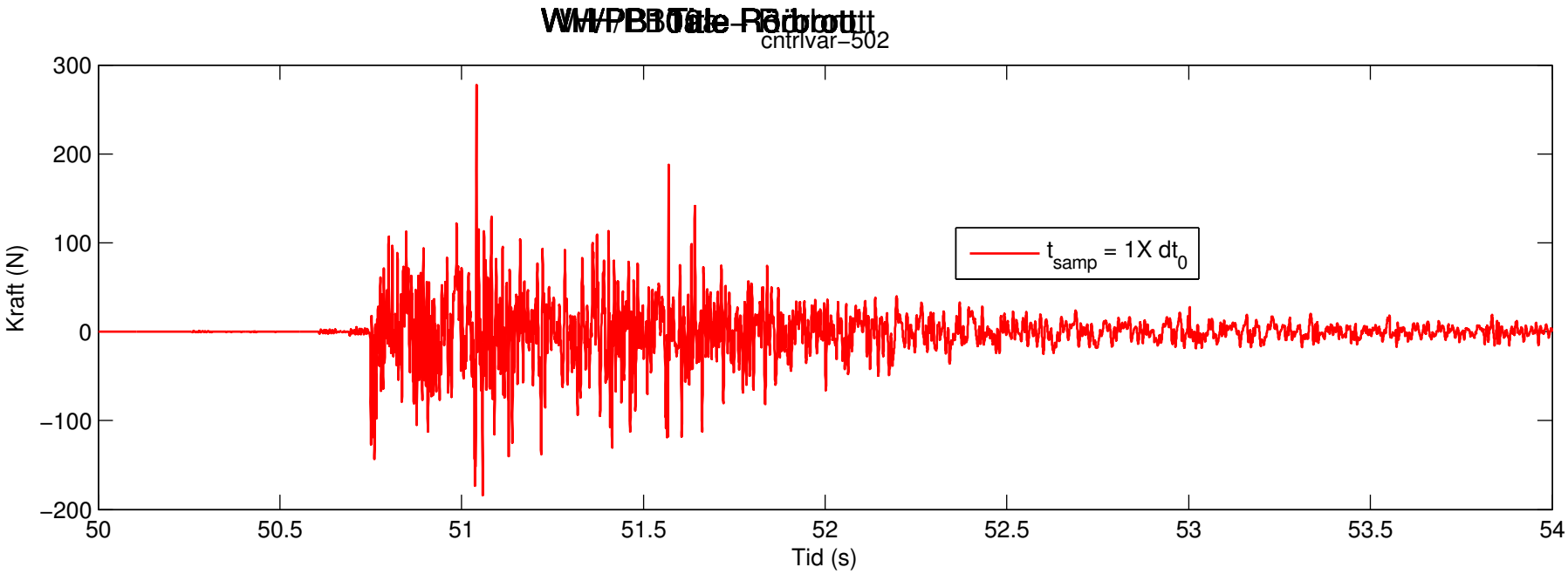

DLF
DLF $x_{max}/x_{max,static}$ (−)
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

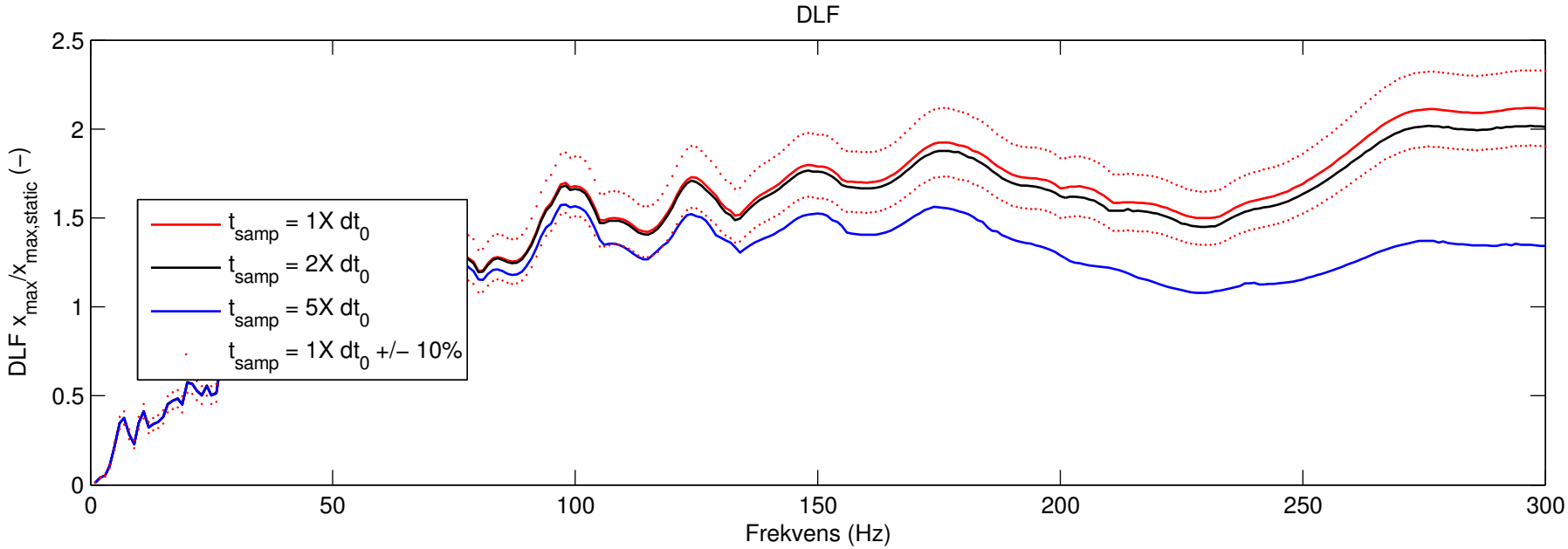

cntrlvar−500
Kraft (N)
Tid (s)
t_{samp} = 1X dt_0
200
150
100
50
0
−50
−100
50
50.5
51
51.5
52
52.5
53
53.5
54

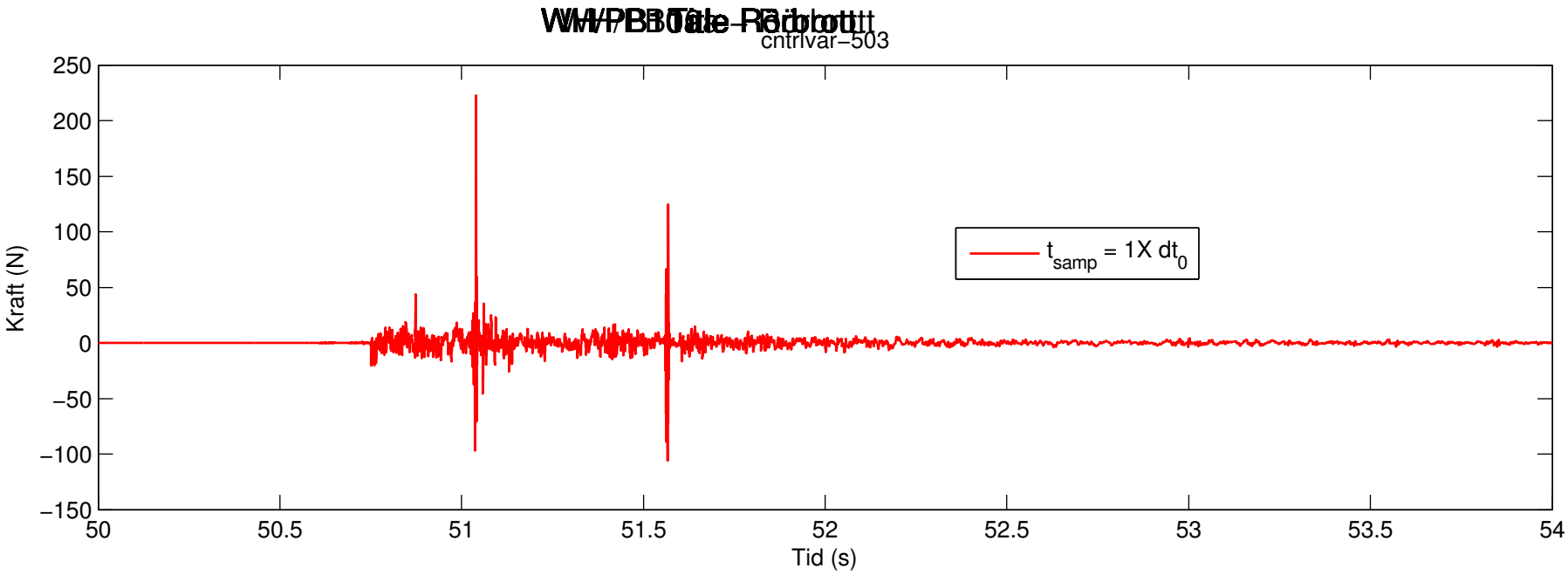

DLF
DLF $x_{max}/x_{max,static}$ (−)
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%
1.4
1.2
1
0.8
0.6
0.4
0.2
0
0
50
100
150
200
250
300

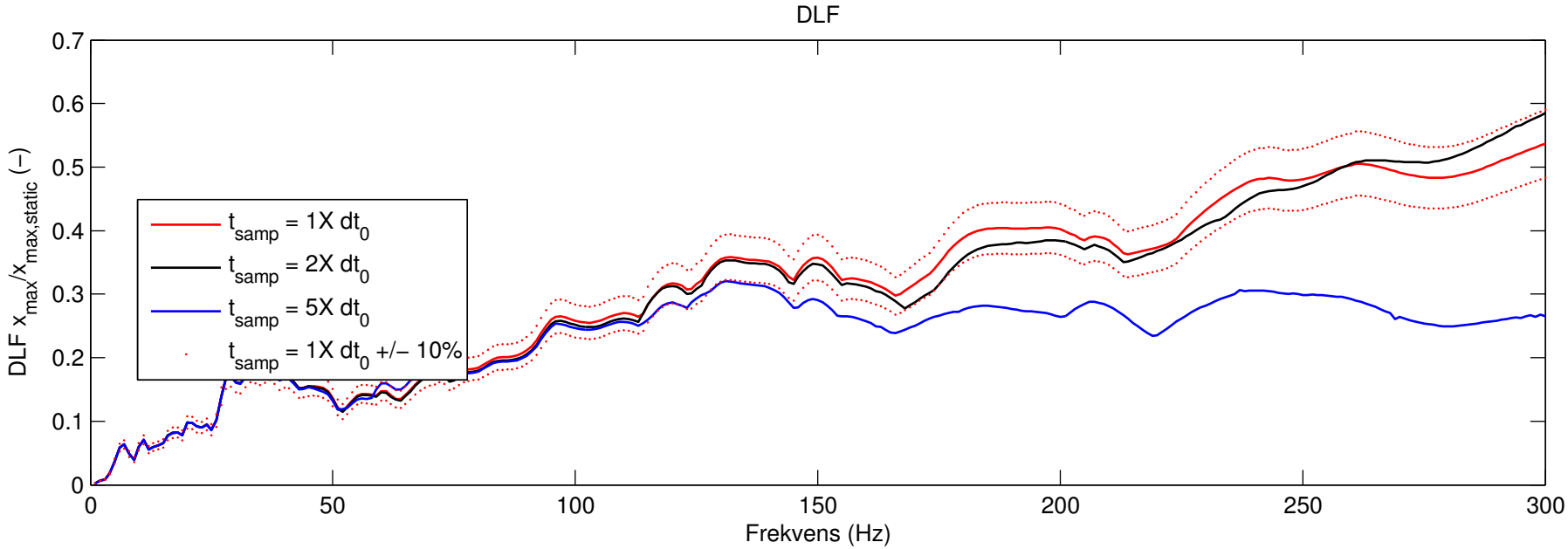

cntrlvar−501
600
400
200
0
−200
−400
−600
Kraft (N)
50
50.5
51
51.5
52
52.5
53
53.5
54
Tid (s)
t_{samp} = 1X dt_0

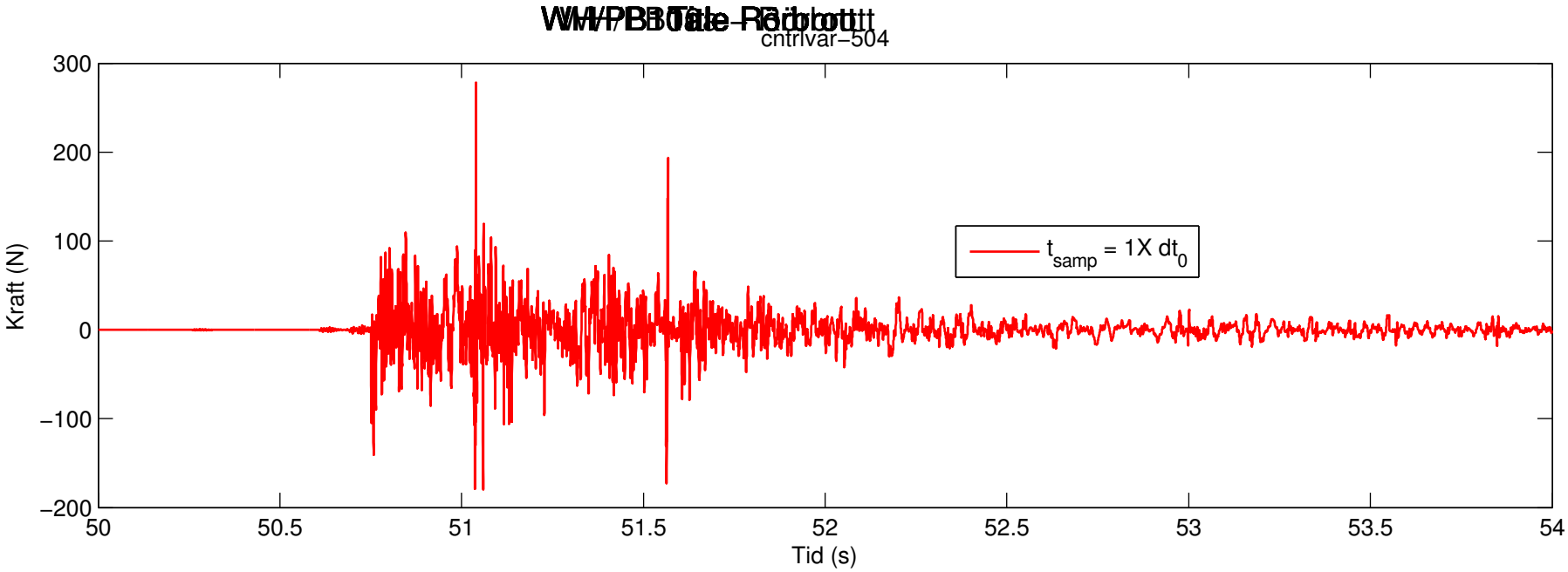

DLF
6
5
4
3
2
1
0
DLF $x_{max}/x_{max,static}$ (−)
0
50
100
150
200
250
300
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

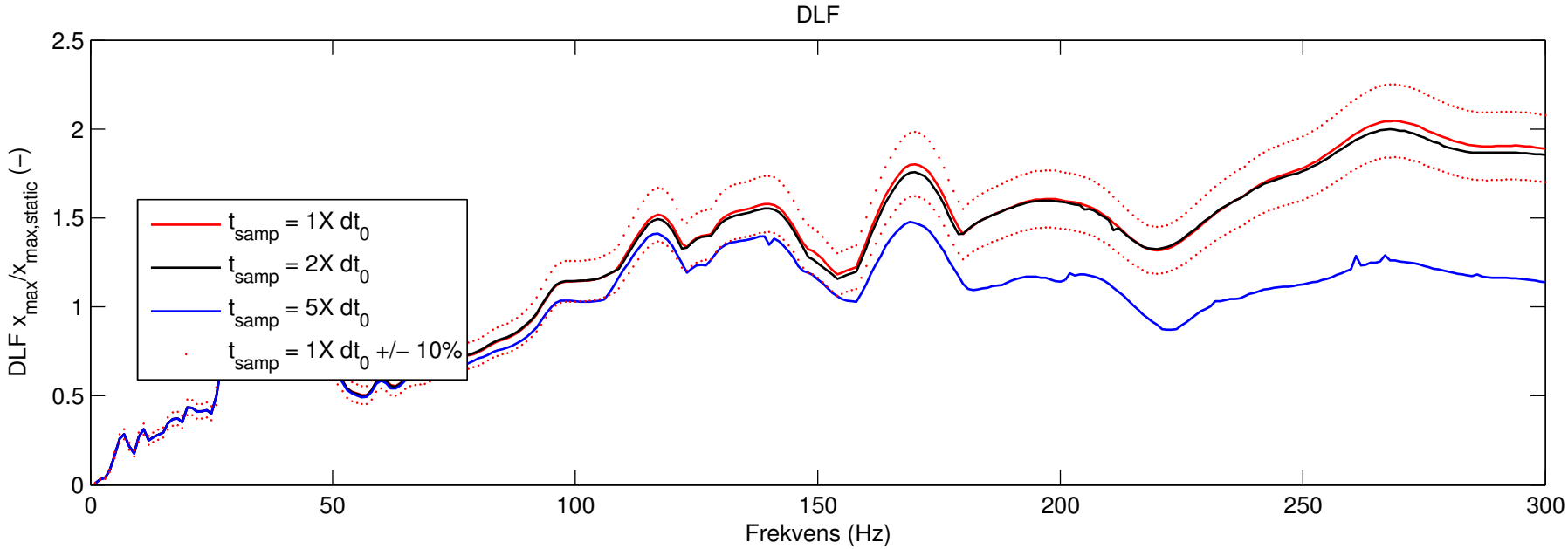

cntrlvar−502
Kraft (N)
Tid (s)
t_{samp} = 1X dt_0
300
200
100
0
−100
−200
50
50.5
51
51.5
52
52.5
53
53.5
54

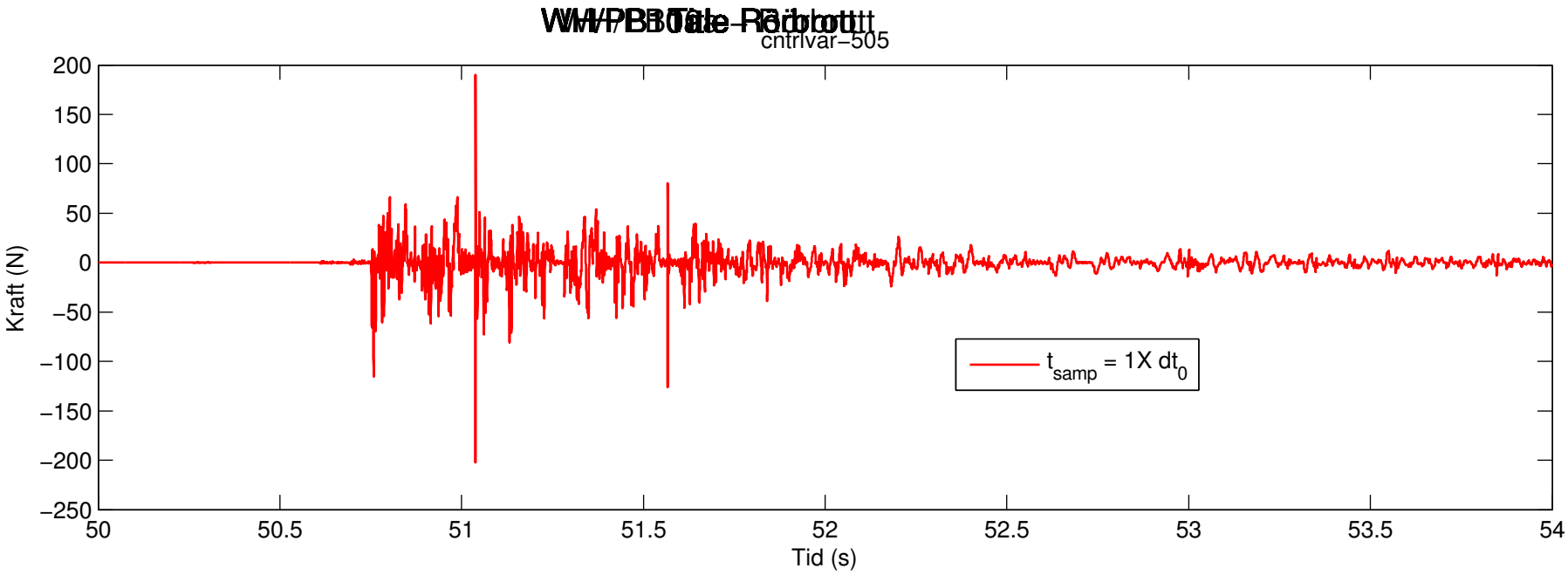

DLF
DLF $x_{max}/x_{max,static}$ (−)
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%
2.5
2
1.5
1
0.5
0
0
50
100
150
200
250
300

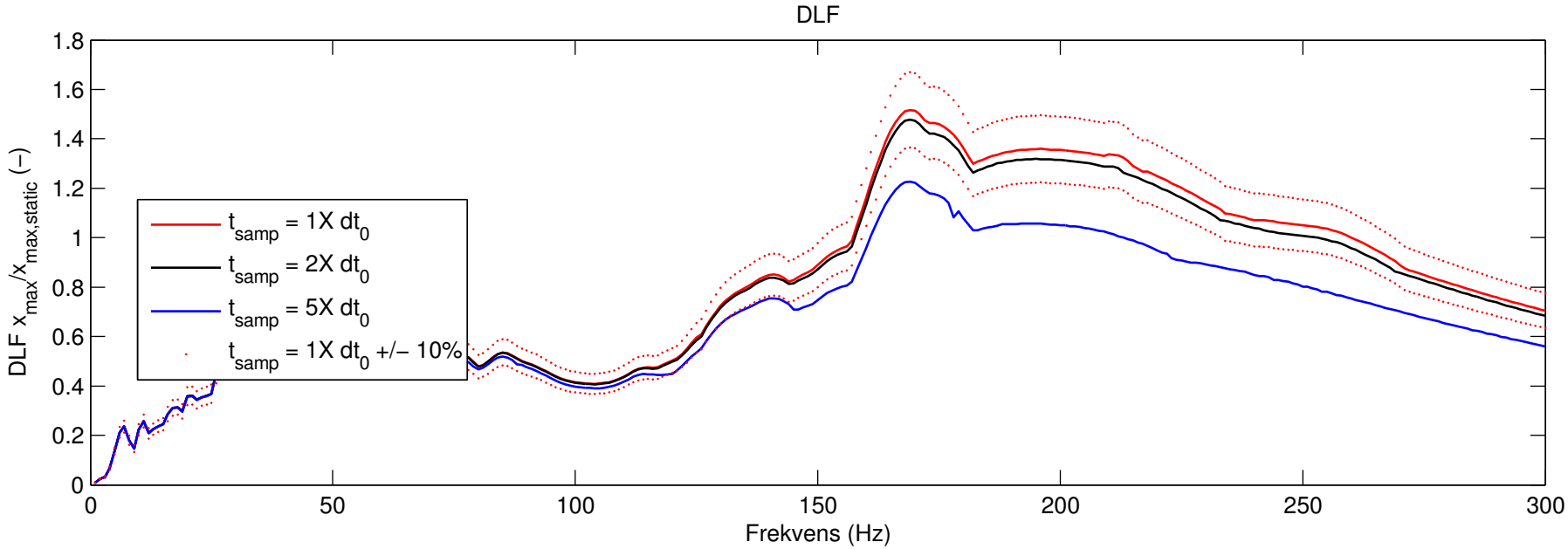

cntrlvar−503
Kraft (N)
Tid (s)
t_{samp} = 1X dt_0
250
200
150
100
50
0
−50
−100
−150
50
50.5
51
51.5
52
52.5
53
53.5
54

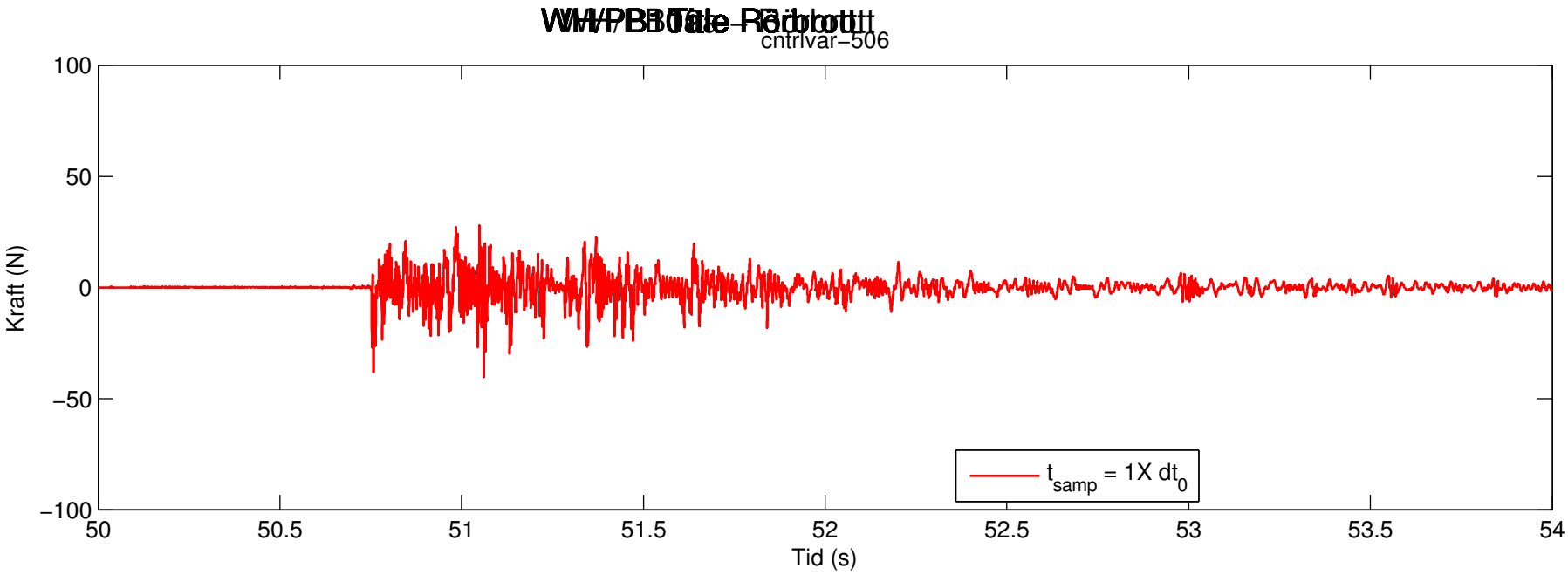

DLF
DLF $x_{max}/x_{max,static}$ (−)
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%
0.7
0.6
0.5
0.4
0.3
0.2
0.1
0
0
50
100
150
200
250
300

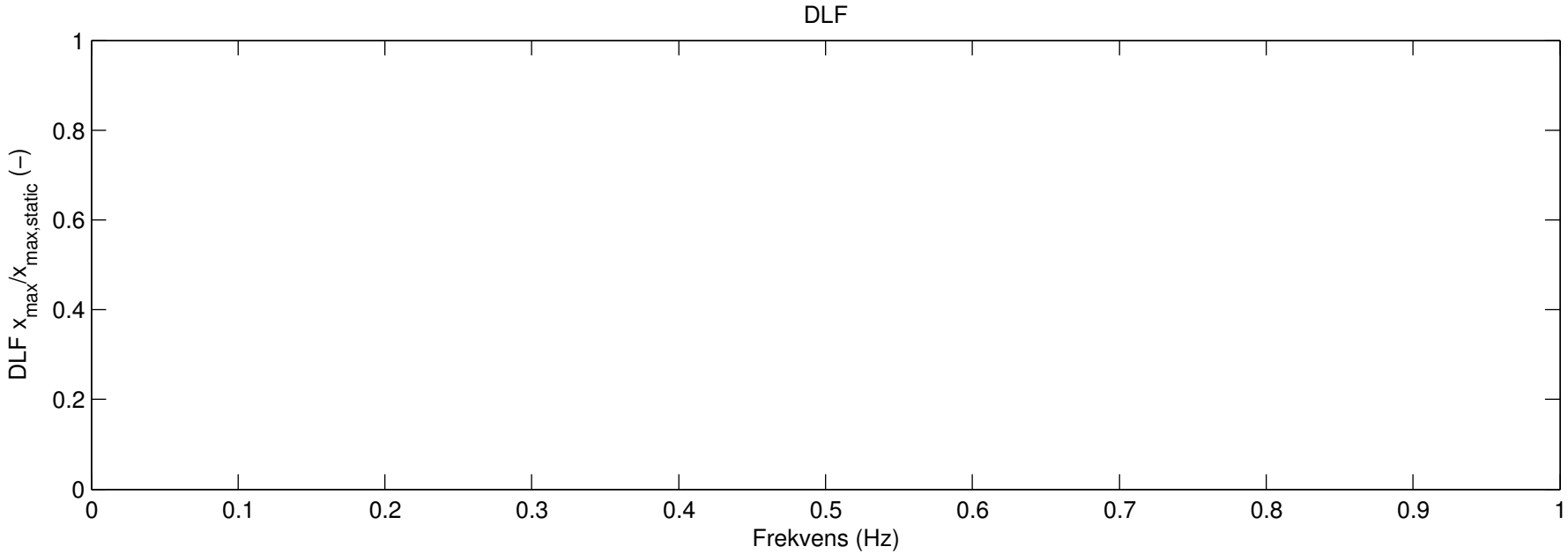

cntrlvar−504
Kraft (N)
Tid (s)
t_{samp} = 1X dt_0
300
200
100
0
−100
−200
50
50.5
51
51.5
52
52.5
53
53.5
54

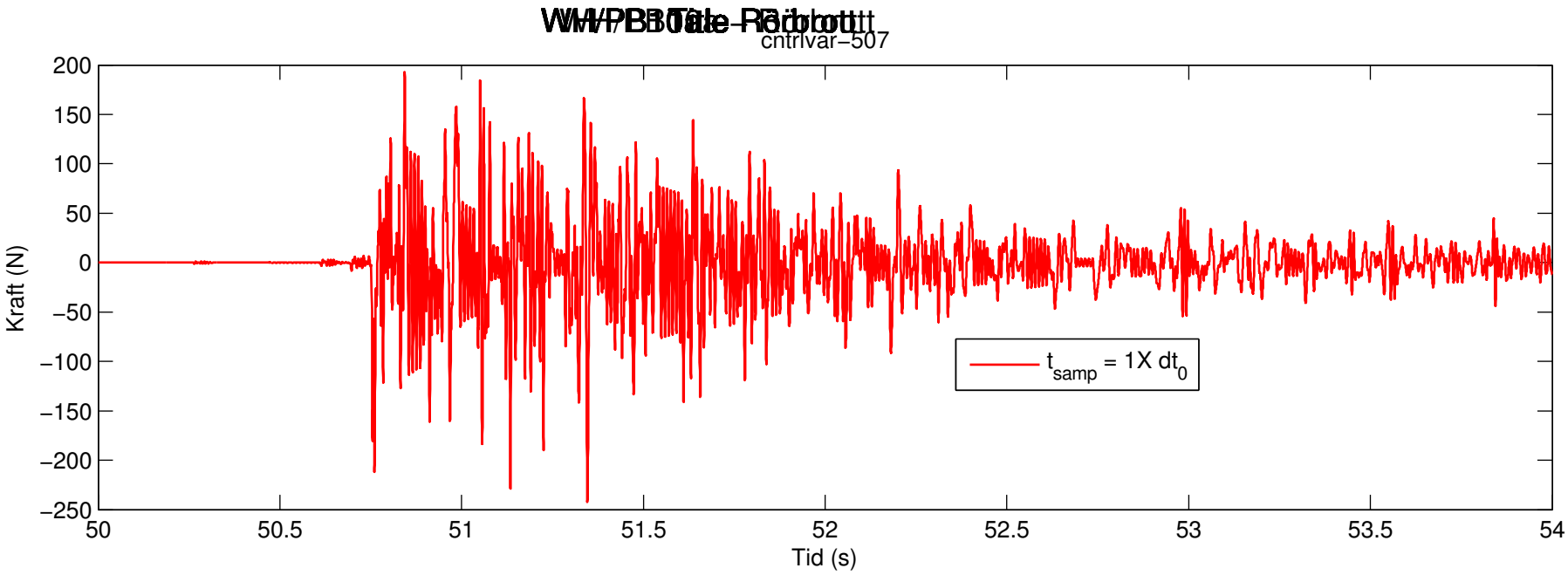

DLF
DLF $x_{max}/x_{max,static}$ (−)
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%
2.5
2
1.5
1
0.5
0
0
50
100
150
200
250
300

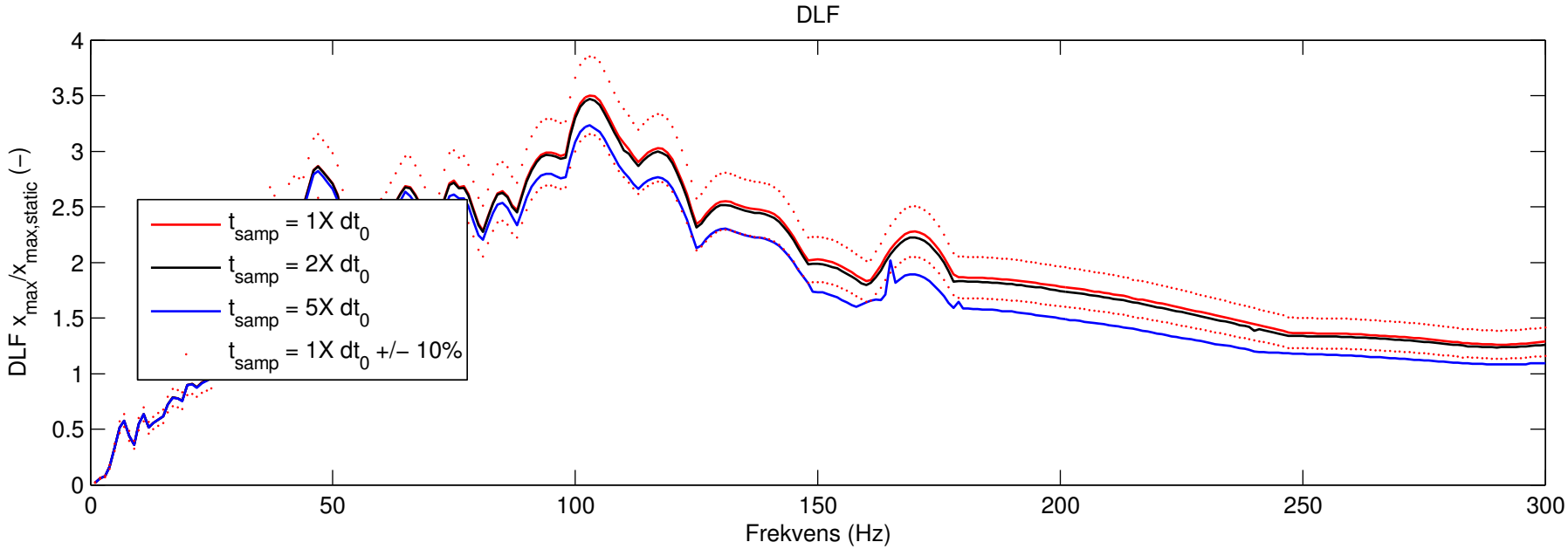

cntrlvar−505
Kraft (N)
Tid (s)
t_{samp} = 1X dt_0

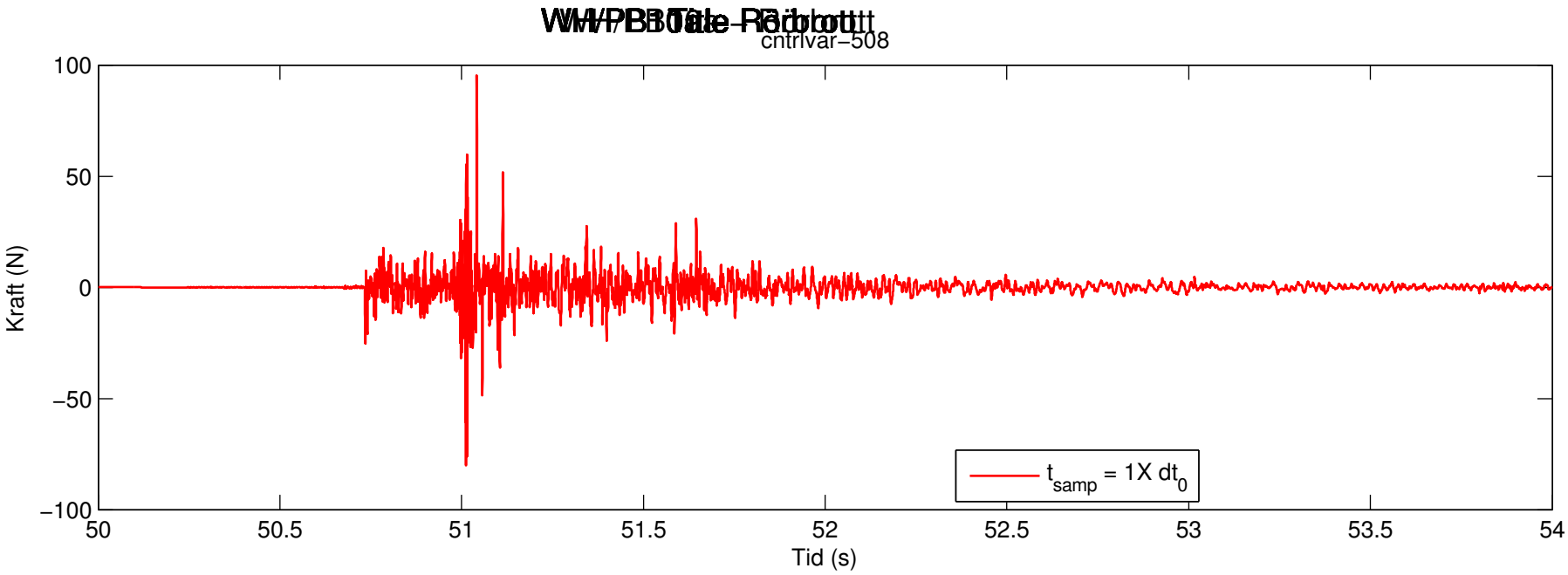

DLF
DLF $x_{max}/x_{max,static}$ (−)
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

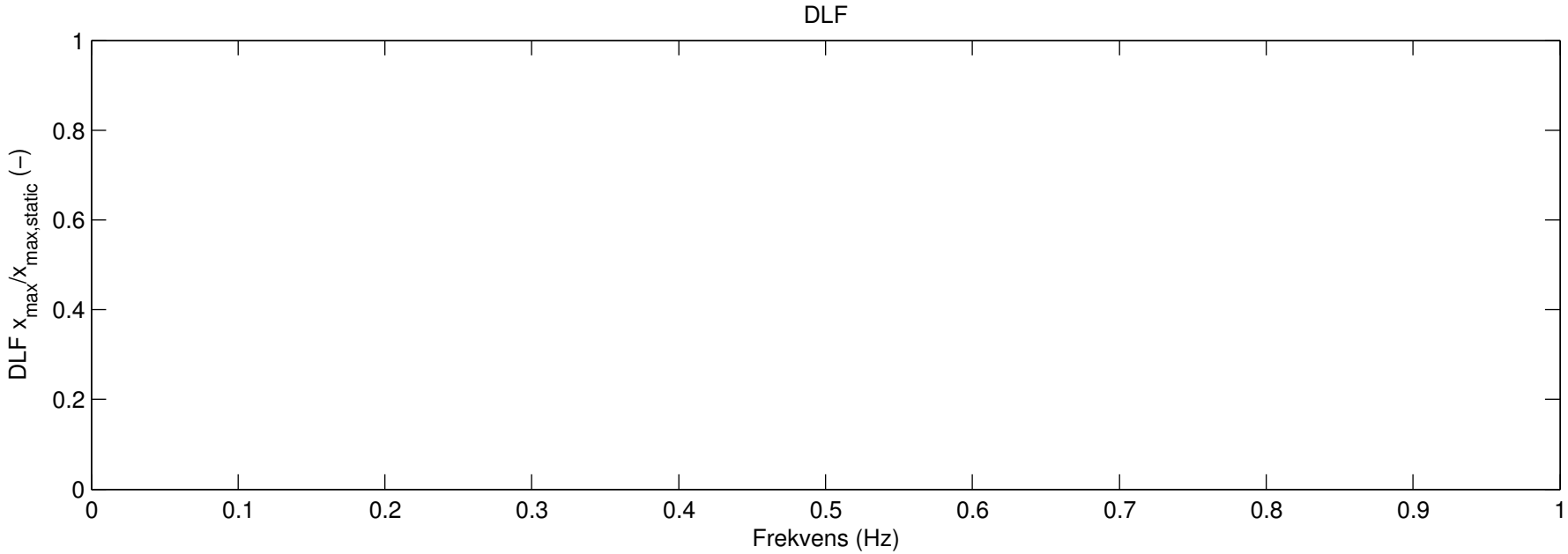

cntrlvar−506
100
50
0
−50
−100
Kraft (N)
50
50.5
51
51.5
52
52.5
53
53.5
54
Tid (s)
t_{samp} = 1X dt_0

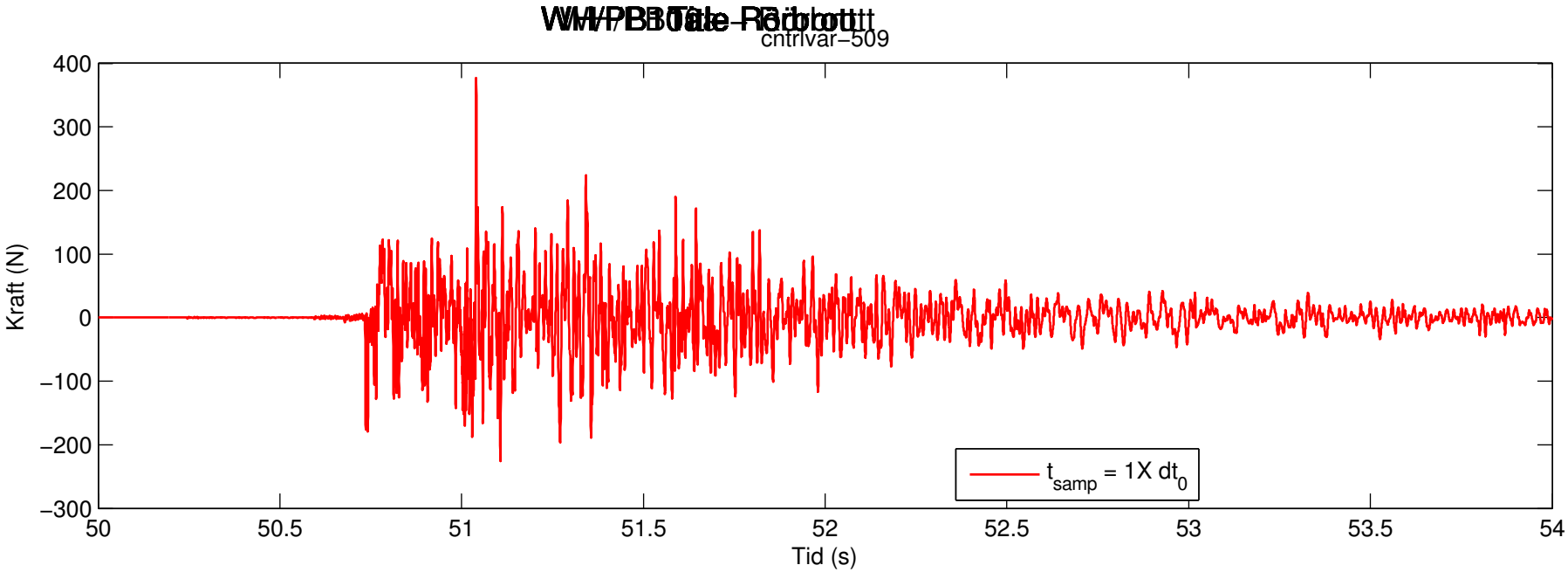

DLF
1
0.8
0.6
0.4
0.2
0
DLF $x_{max}/x_{max,static}$ (−)
0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0.9
1
Frekvens (Hz)

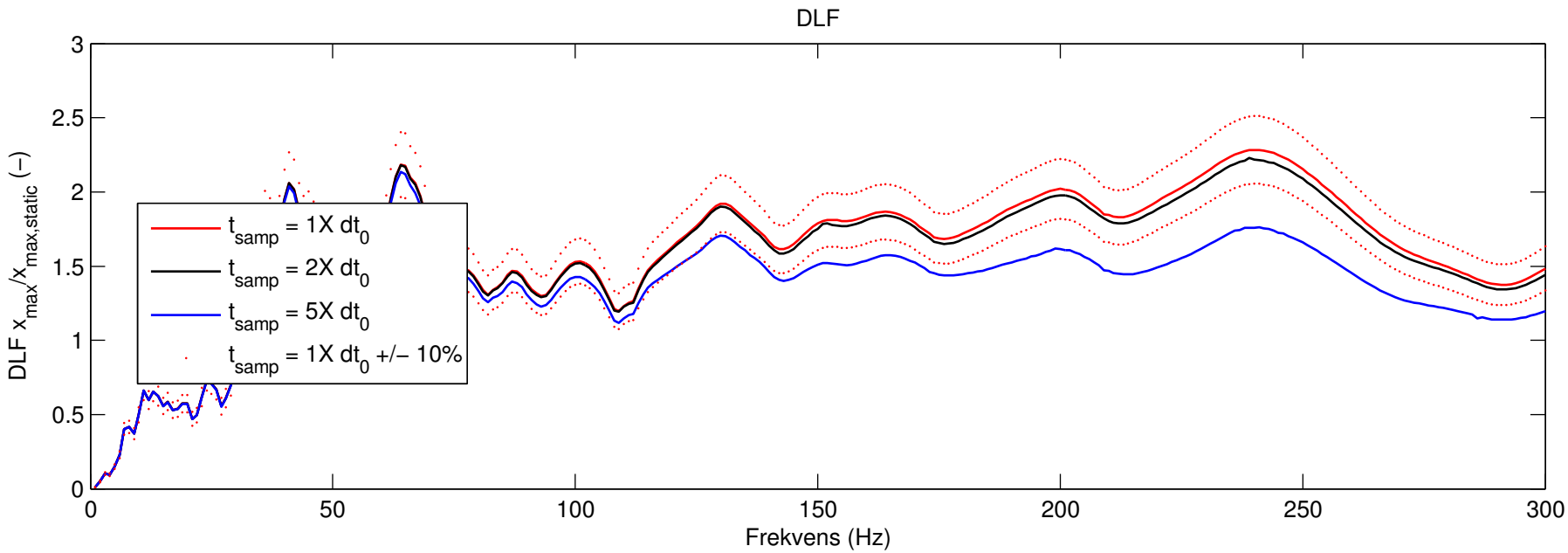

cntrlvar−507
Kraft (N)
Tid (s)
t_{samp} = 1X dt_0

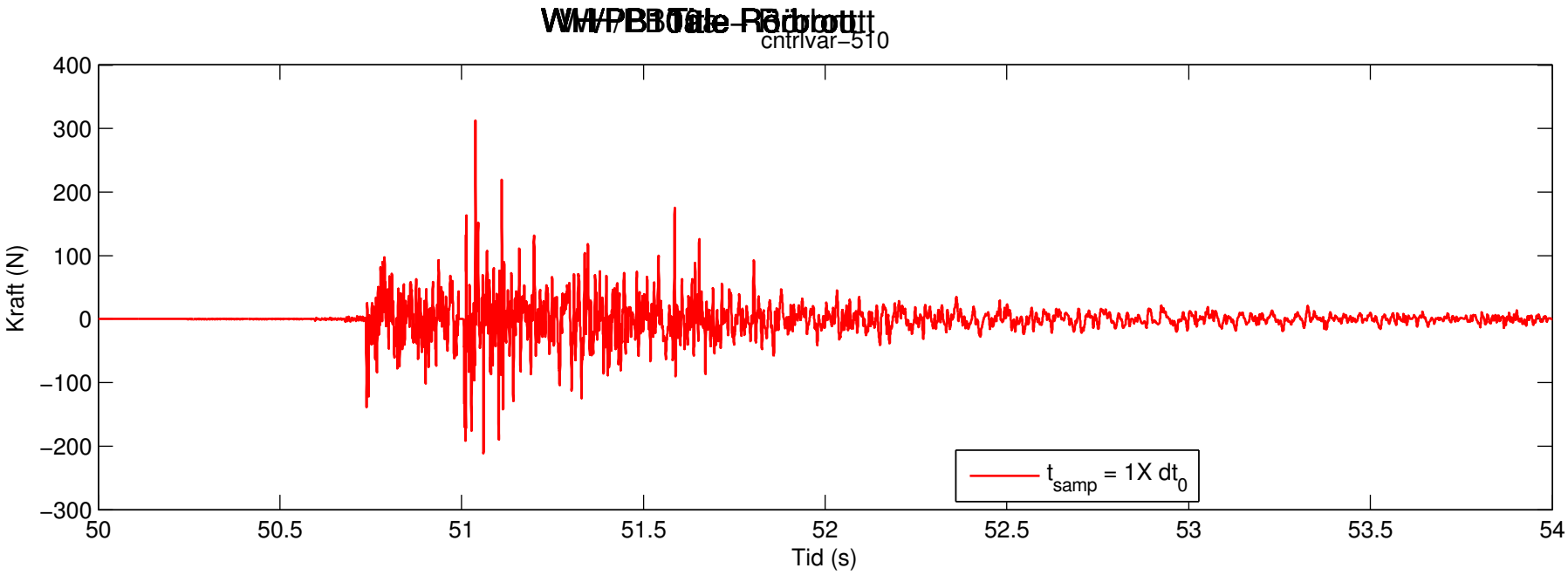

DLF
DLF $x_{max}/x_{max,static}$ (−)
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

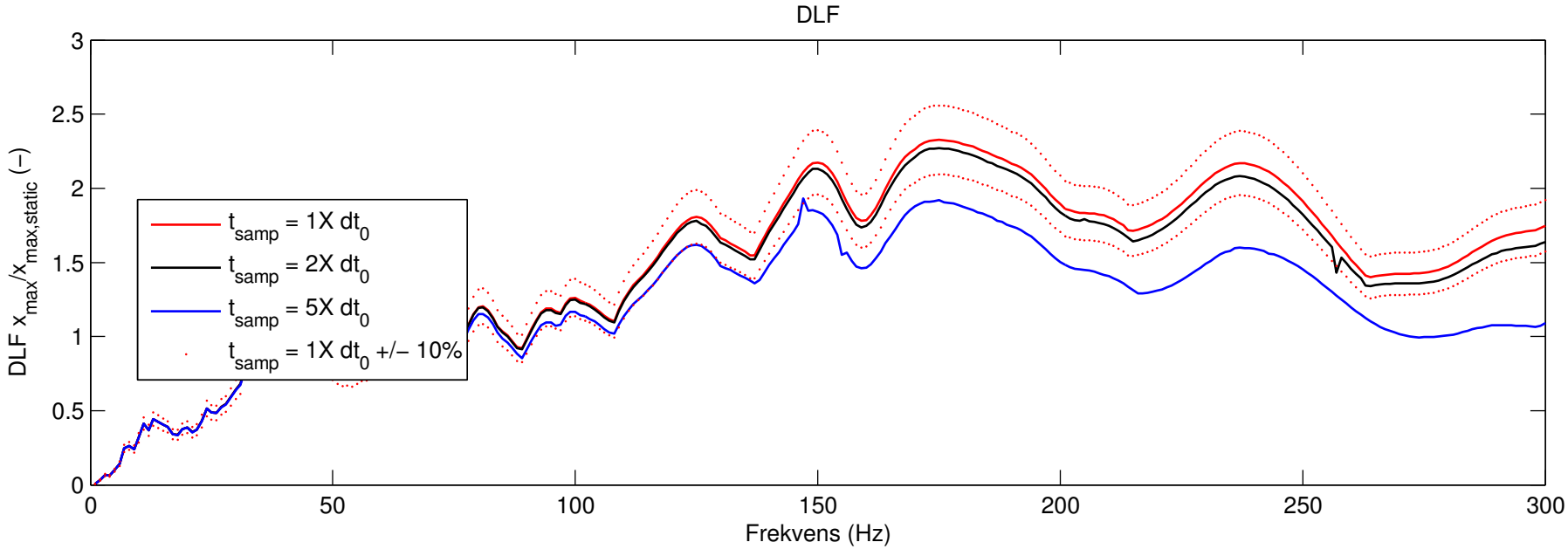

cntrlvar−508
100
50
0
−50
−100
Kraft (N)
50
50.5
51
51.5
52
52.5
53
53.5
54
Tid (s)
t_{samp} = 1X dt_0

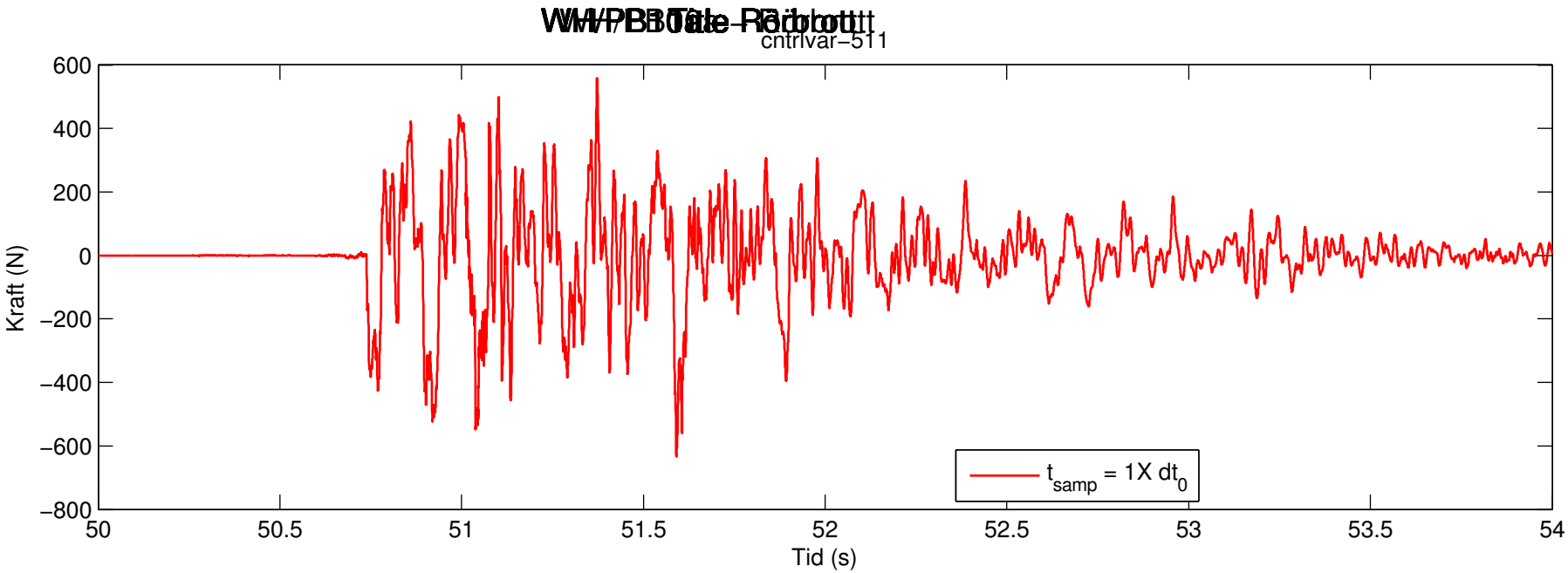

DLF
1
0.8
0.6
0.4
0.2
0
DLF $x_{max}/x_{max,static}$ (−)
0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0.9
1
Frekvens (Hz)

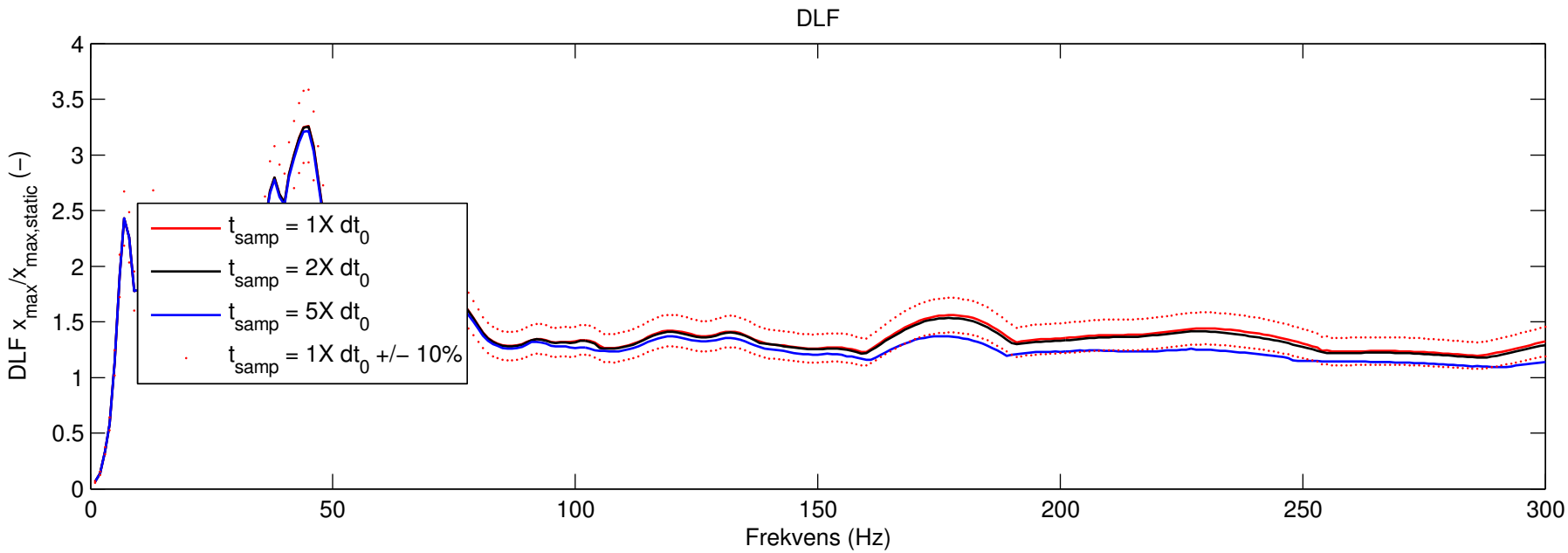

cntrlvar−509
Kraft (N)
Tid (s)
t_{samp} = 1X dt_0

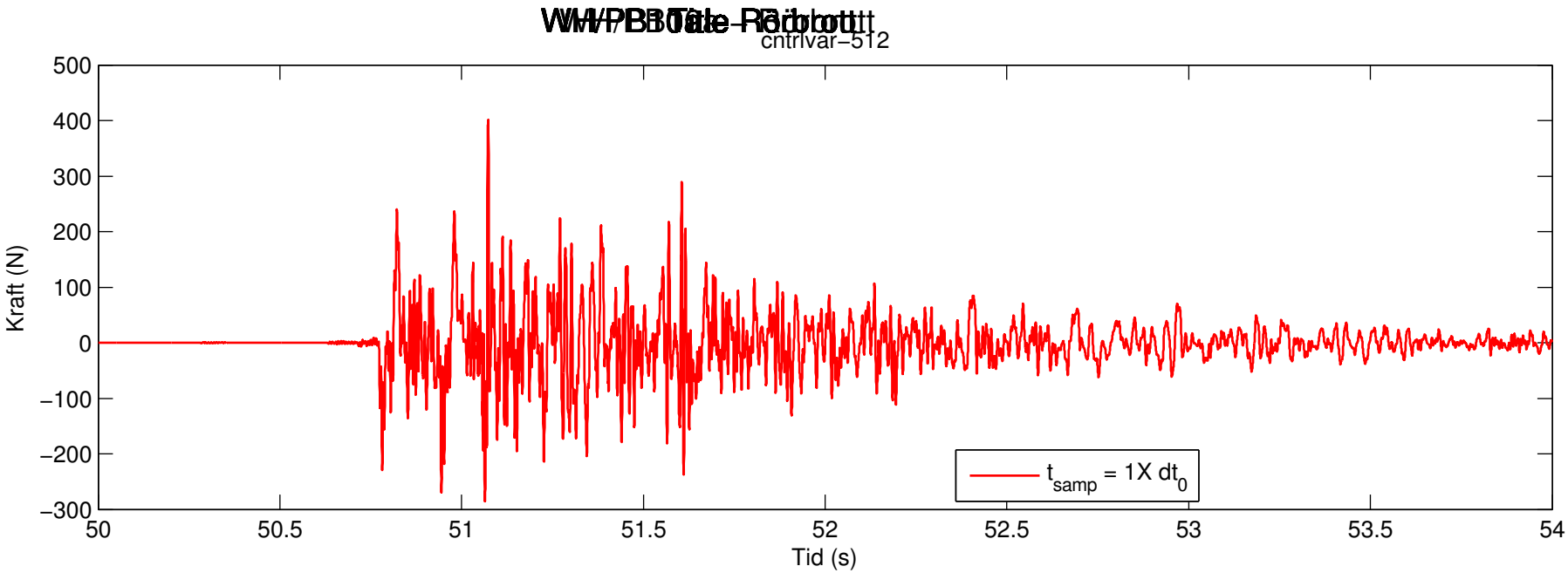

DLF
DLF $x_{max}/x_{max,static}$ (−)
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

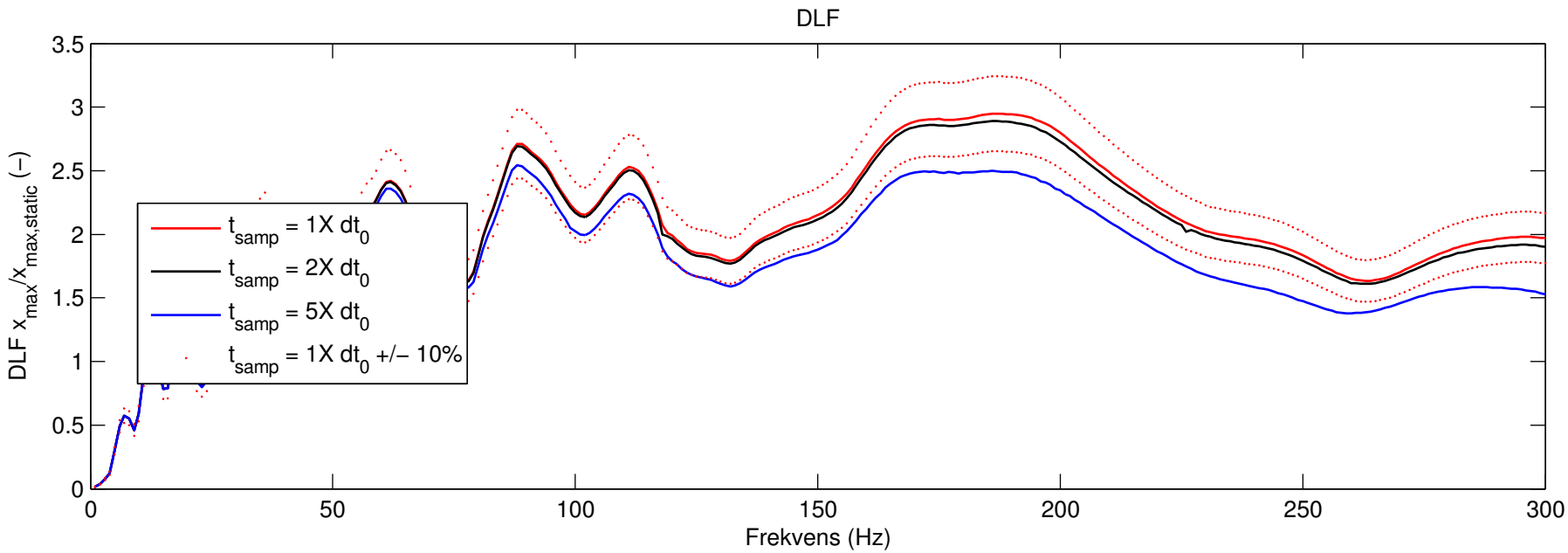

cntrlvar−510
Kraft (N)
Tid (s)
t_{samp} = 1X dt_0

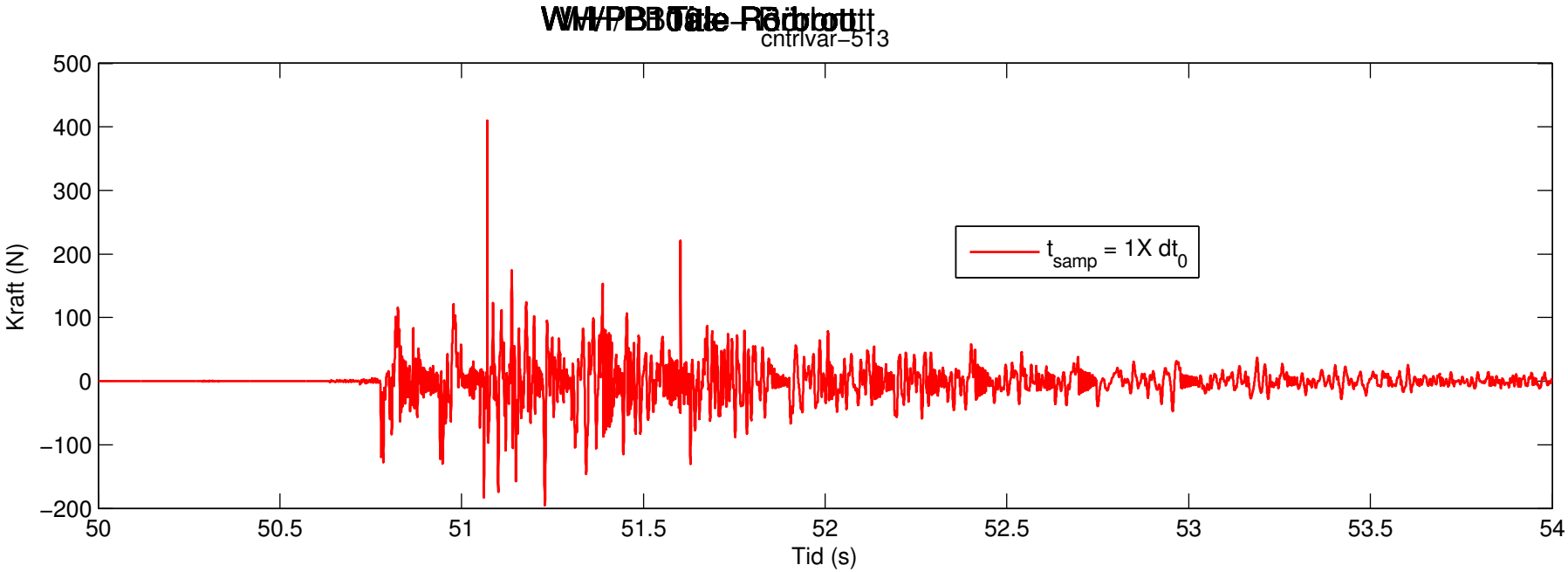

DLF
DLF $x_{max}/x_{max,static}$ (−)
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

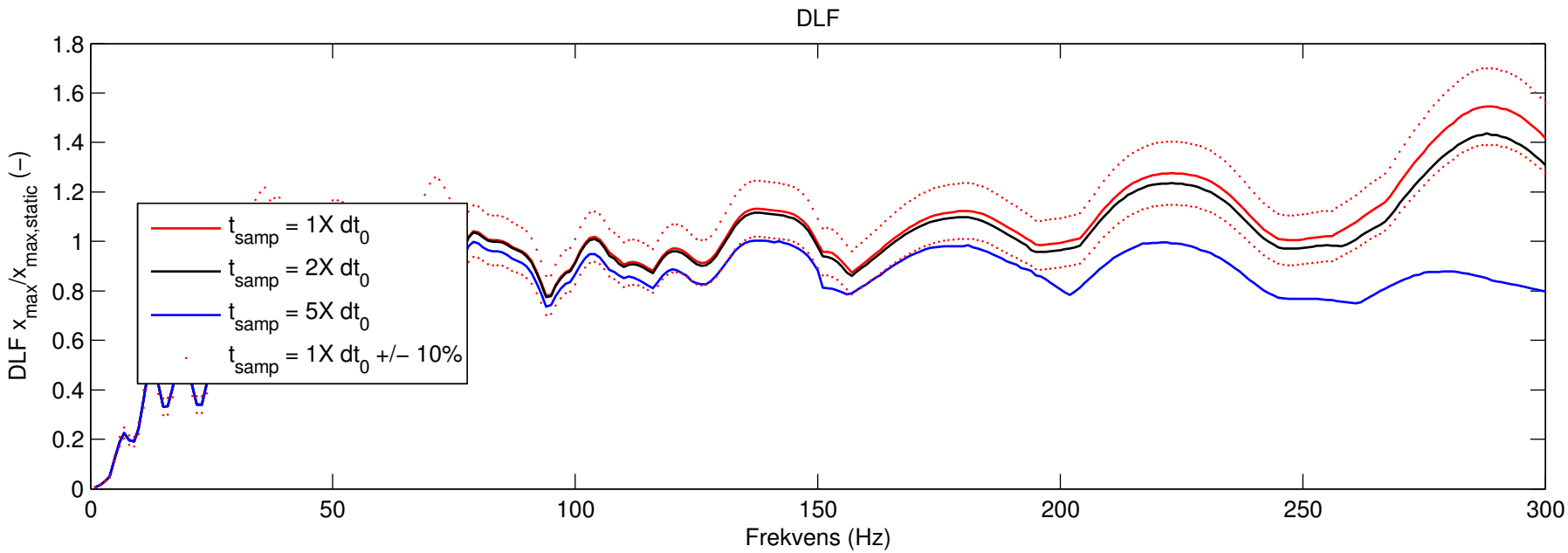

cntrlvar−511
Kraft (N)
Tid (s)
t_{samp} = 1X dt_0

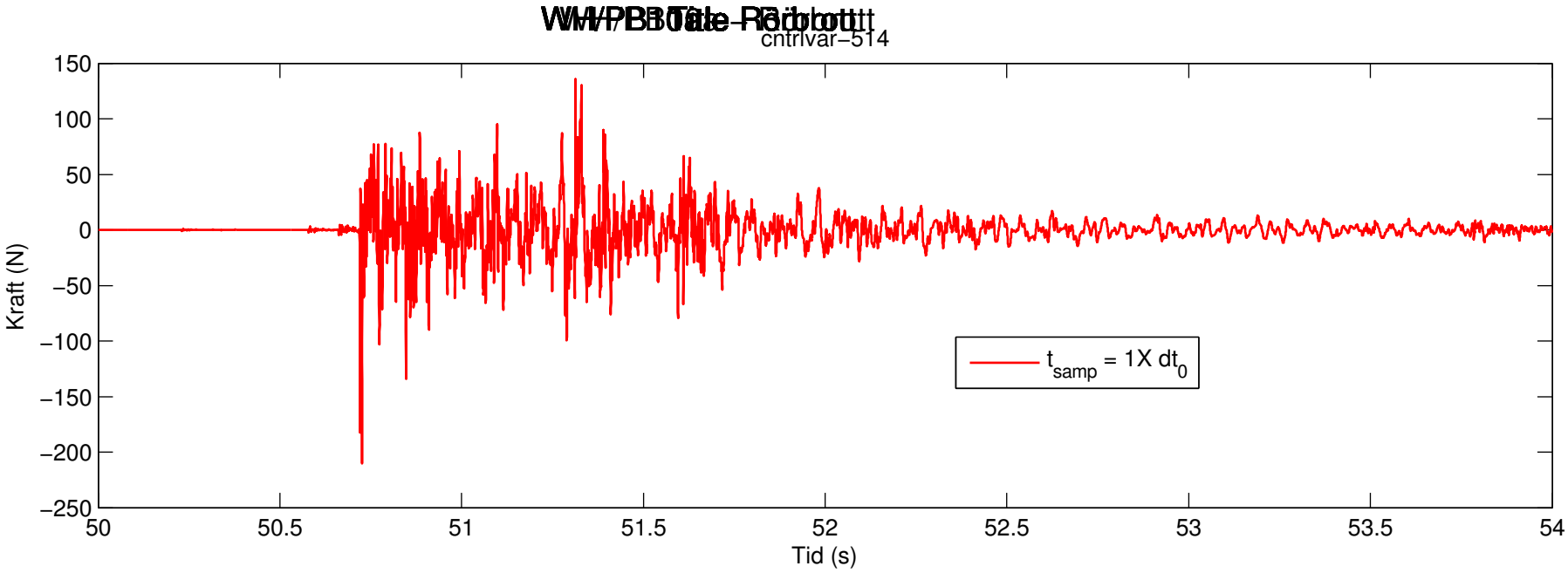

DLF
DLF $x_{max}/x_{max,static}$ (−)
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

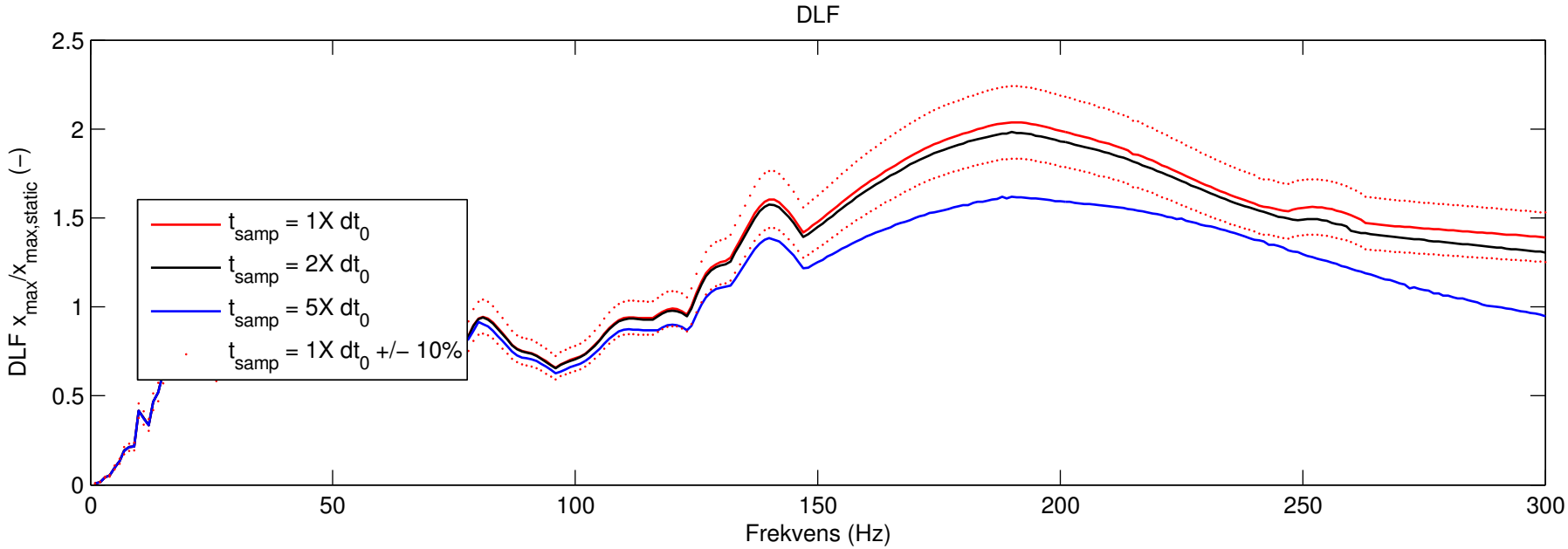

cntrlvar−512
Kraft (N)
Tid (s)
t_{samp} = 1X dt_0

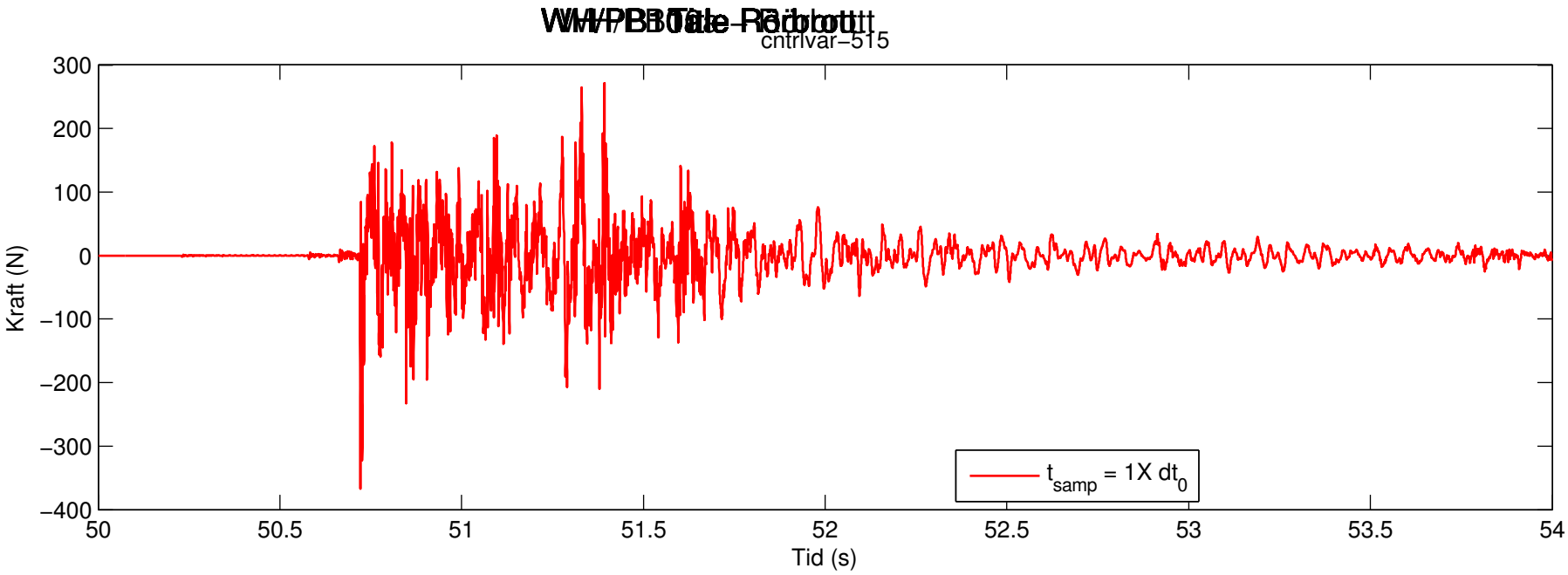

DLF
DLF $x_{max}/x_{max,static}$ (−)
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

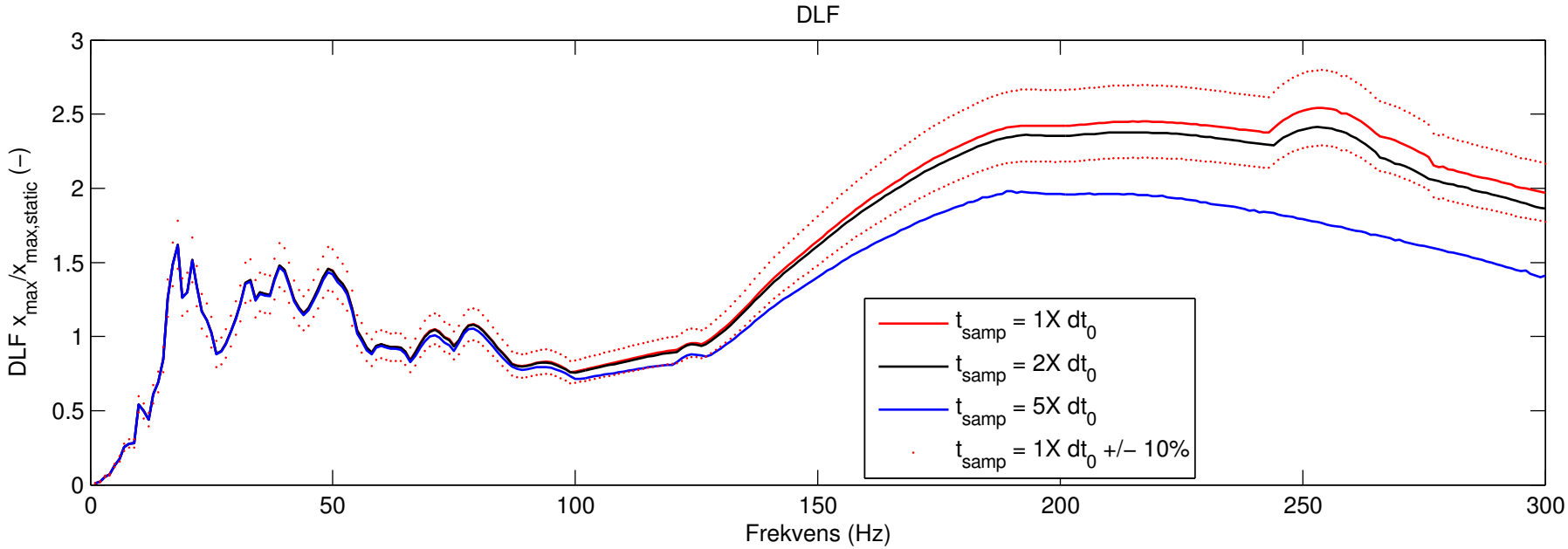

cntrlvar−513
Kraft (N)
Tid (s)
t_{samp} = 1X dt_0

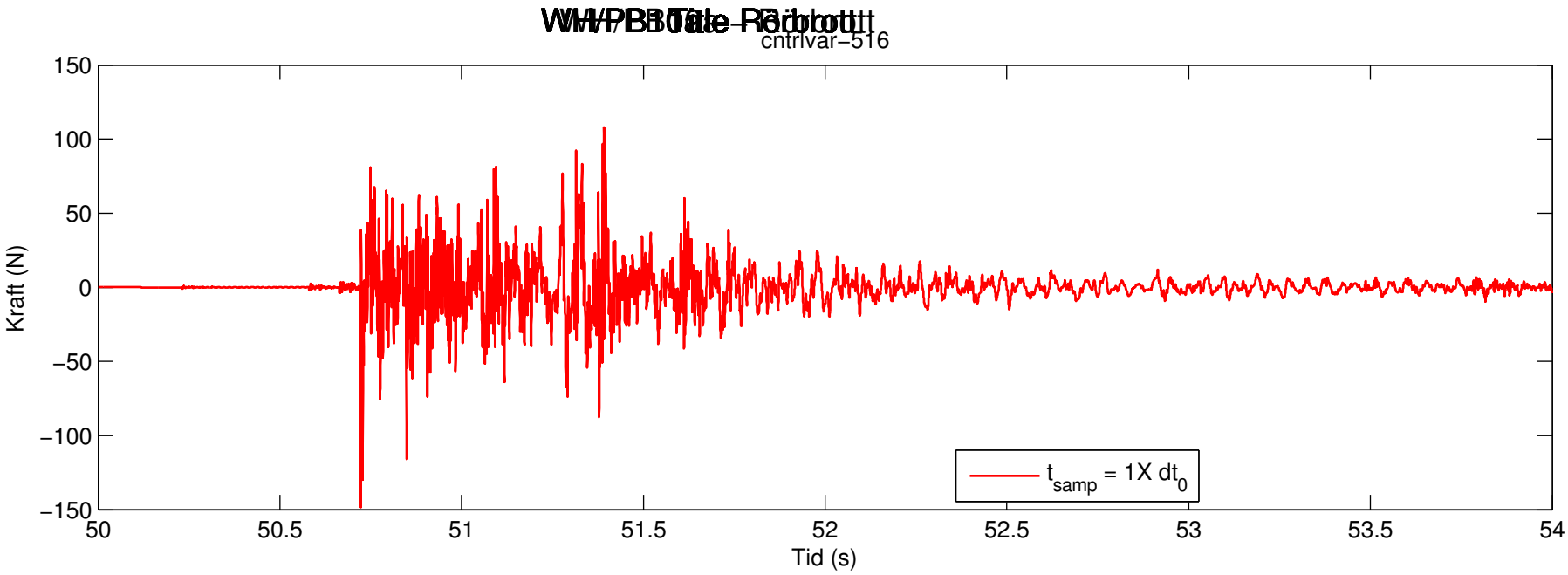

DLF
DLF $x_{max}/x_{max,static}$ (−)
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

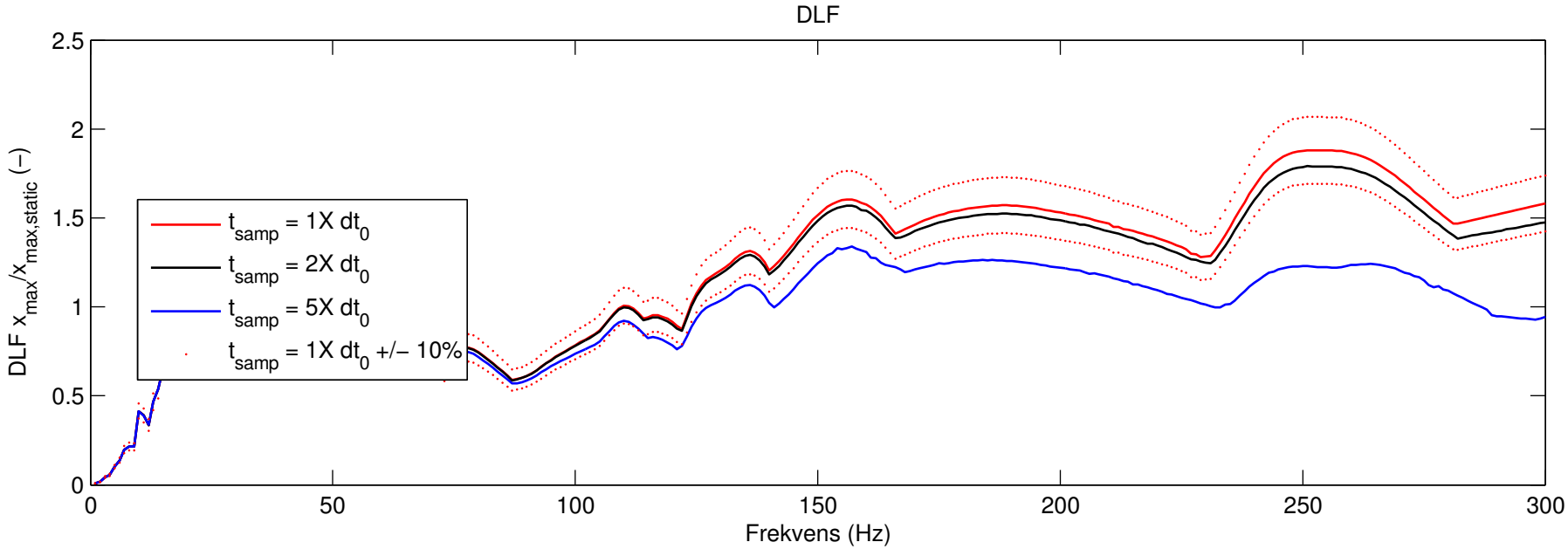

cntrlvar−514
Kraft (N)
Tid (s)
t_{samp} = 1X dt_0

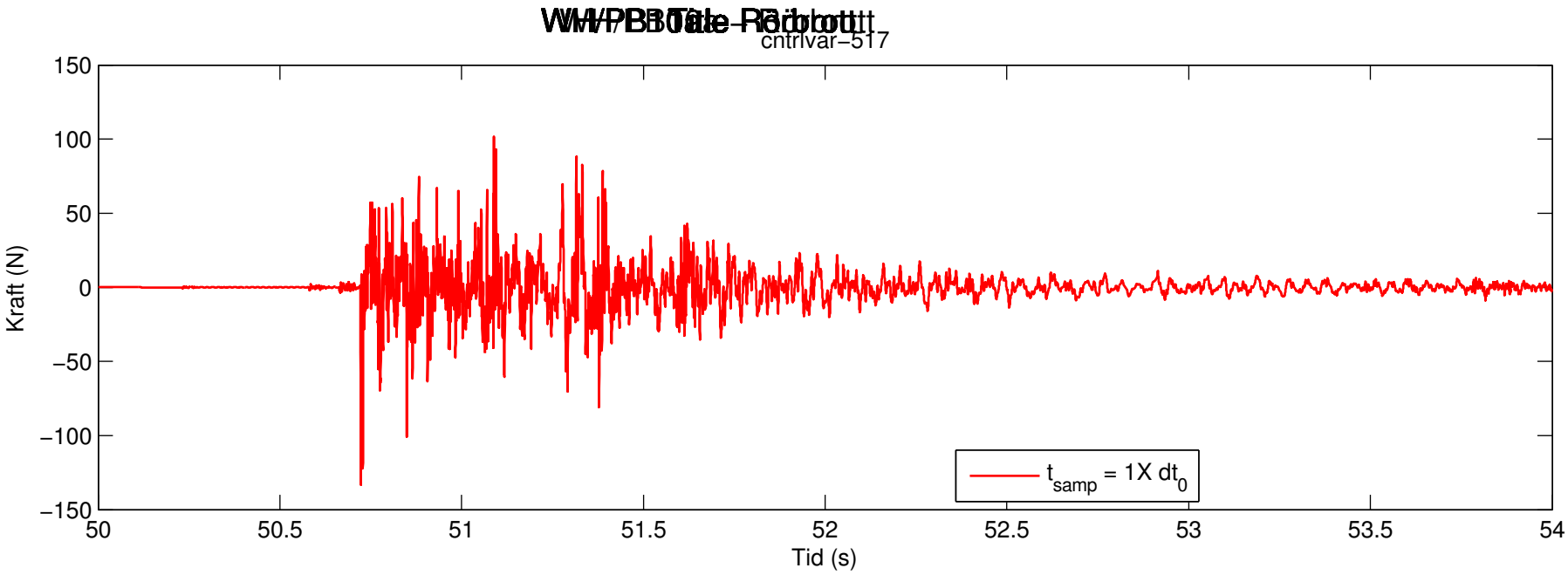

DLF
DLF $x_{max}/x_{max,static}$ (−)
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

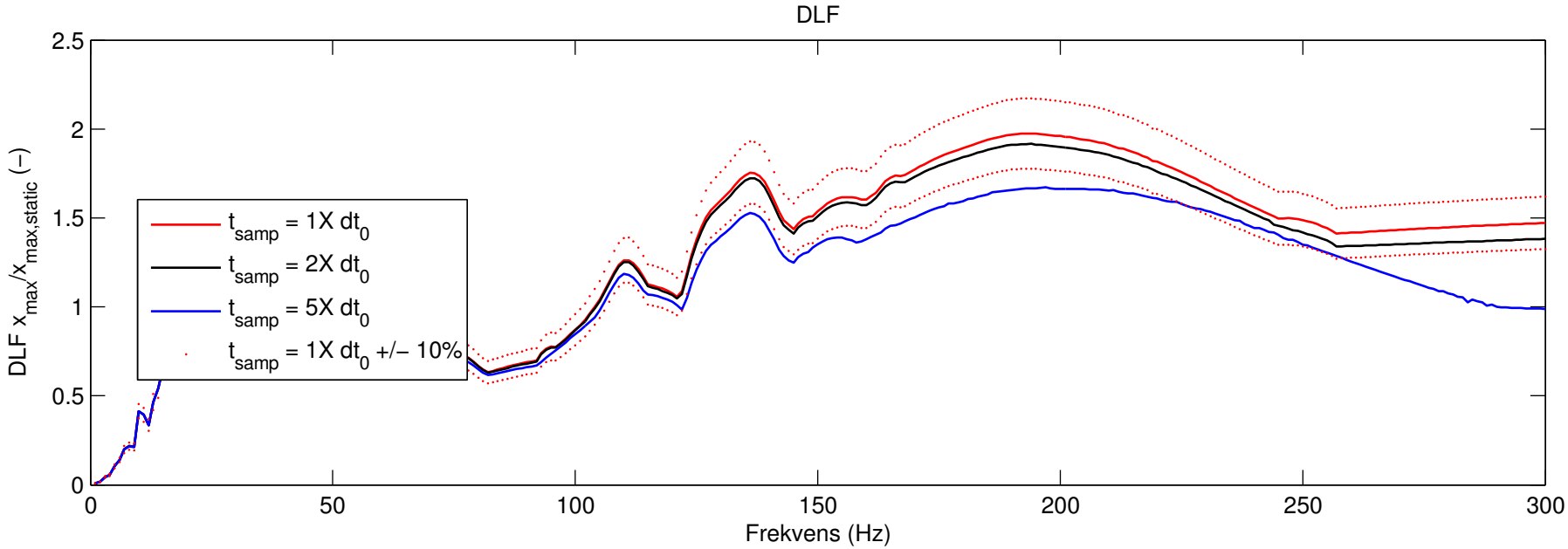

cntrlvar−515
Kraft (N)
Tid (s)
t_{samp} = 1X dt_0

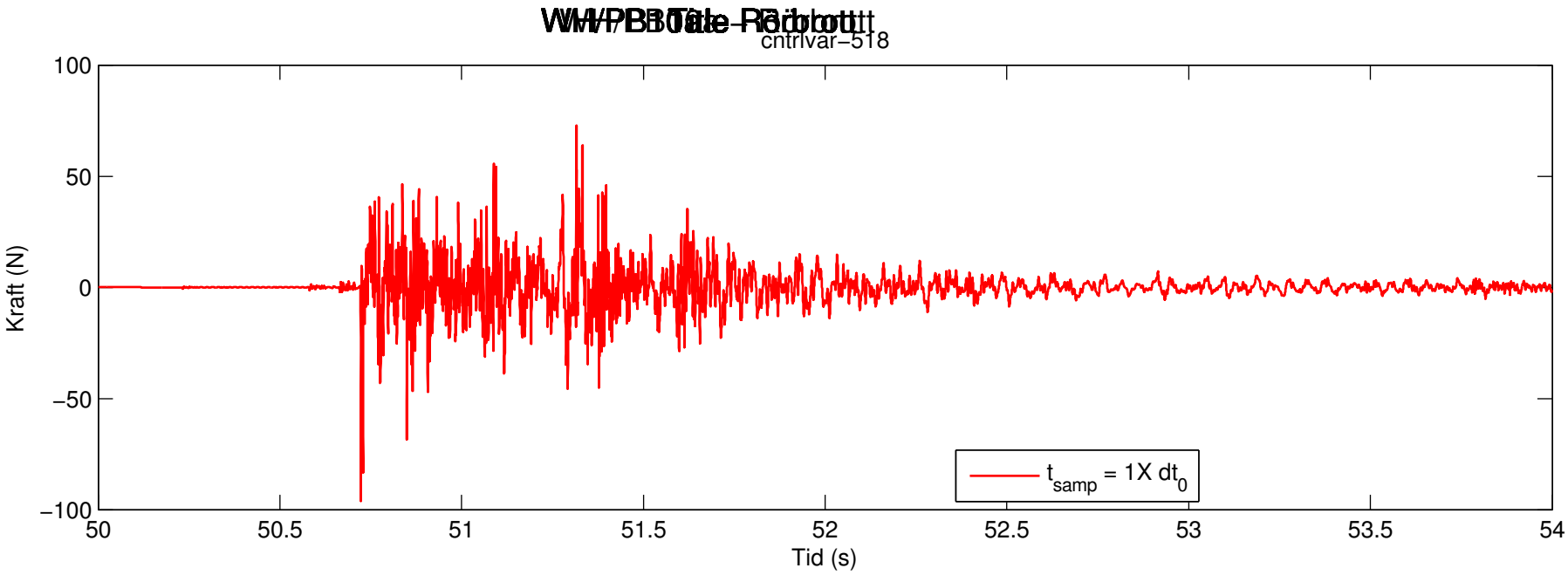

DLF
DLF $x_{max}/x_{max,static}$ (−)
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

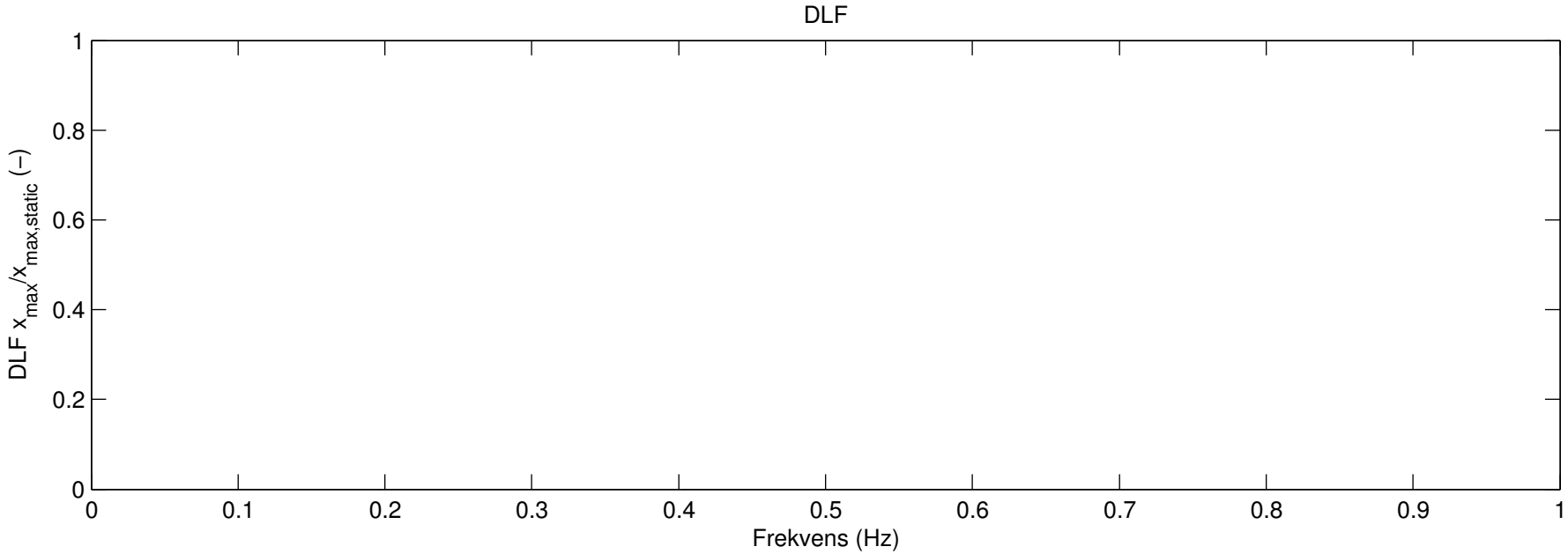

cntrlvar−516
Kraft (N)
Tid (s)
t_{samp} = 1X dt_0

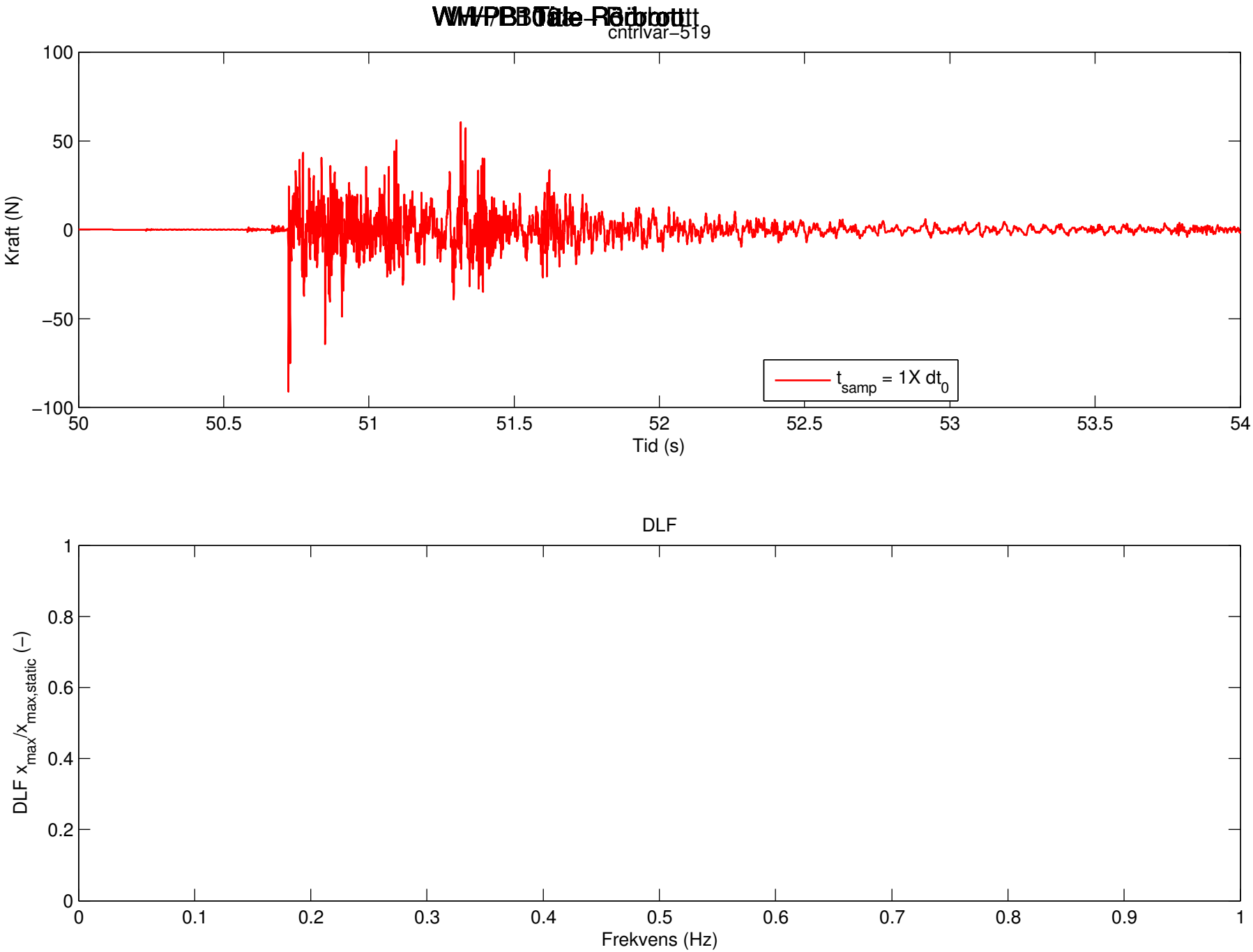

DLF
DLF $x_{max}/x_{max,static}$ (−)
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

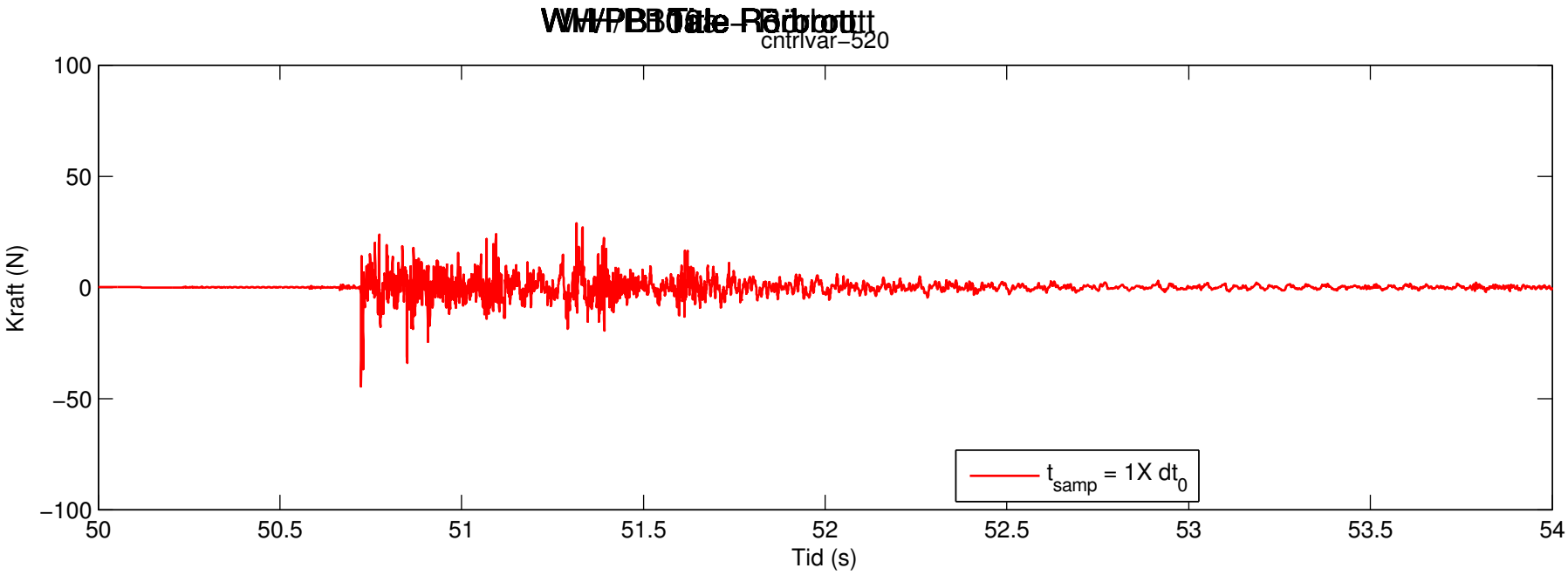

cntrlvar−517
Kraft (N)
Tid (s)
t_{samp} = 1X dt_0

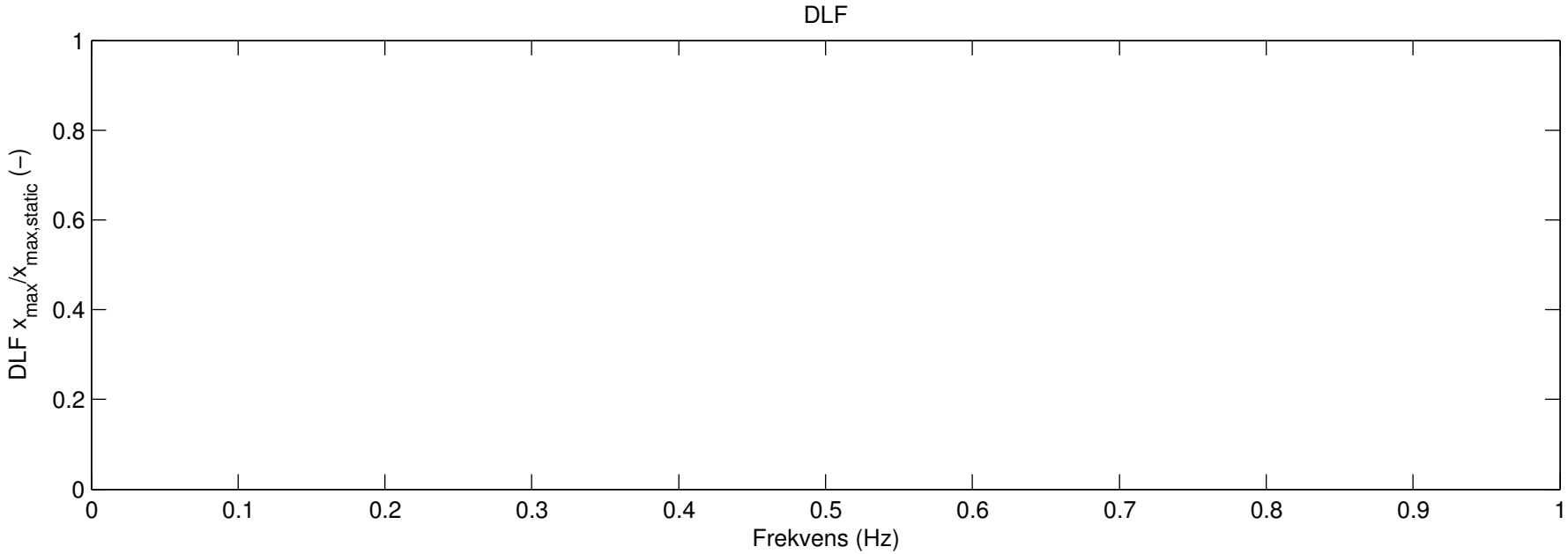

DLF
DLF $x_{max}/x_{max,static}$ (−)
Frekvens (Hz)
t_{samp} = 1X dt_0
t_{samp} = 2X dt_0
t_{samp} = 5X dt_0
t_{samp} = 1X dt_0 +/− 10%

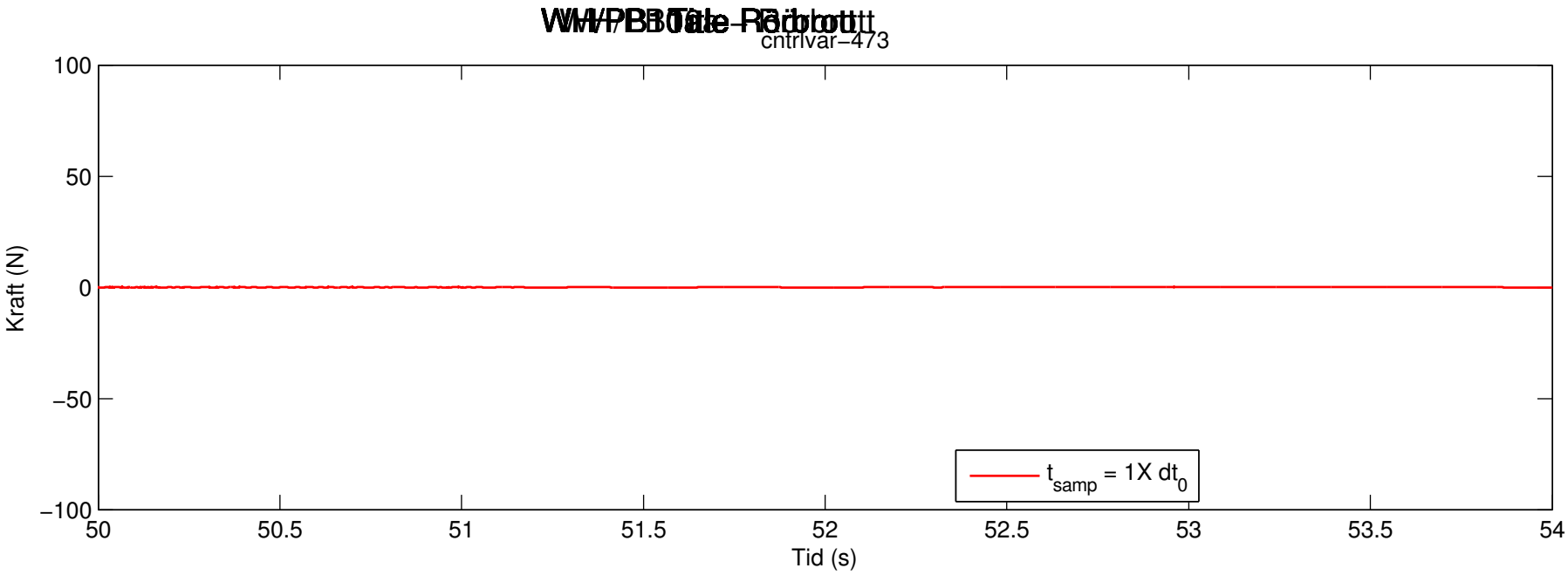

cntrlvar−518
100
50
0
−50
−100
Kraft (N)
50
50.5
51
51.5
52
52.5
53
53.5
54
Tid (s)
t_{samp} = 1X dt_0

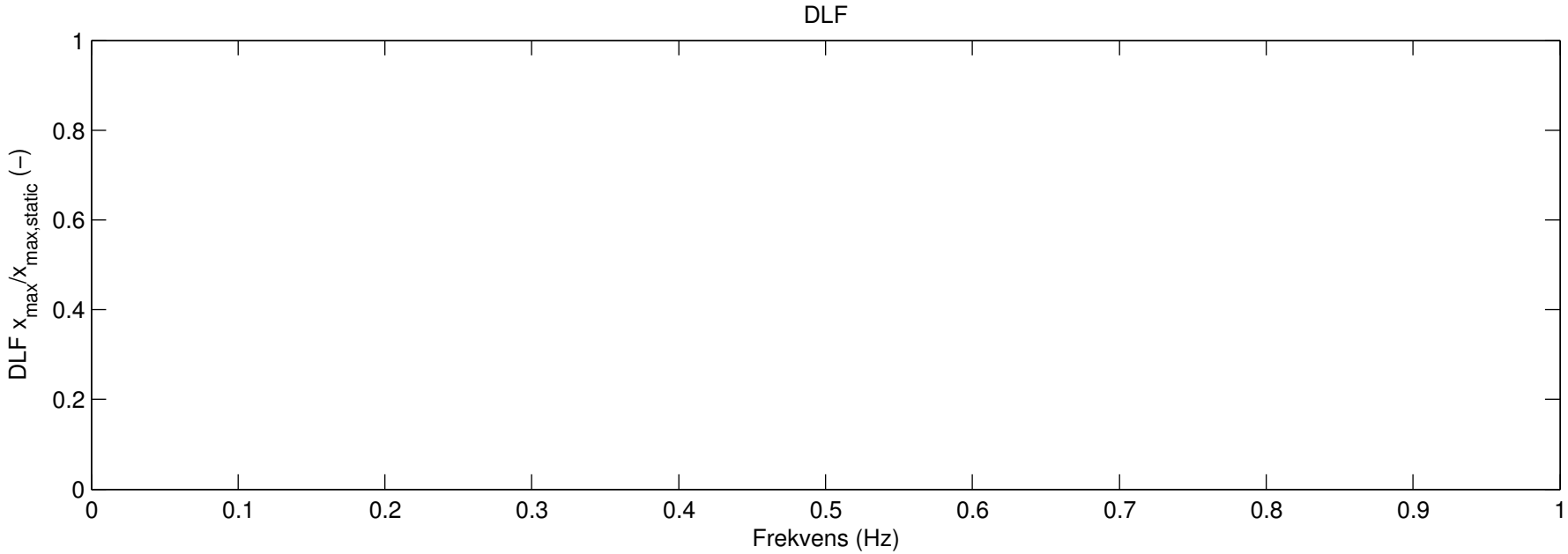

DLF
1
0.8
0.6
0.4
0.2
0
DLF $x_{max}/x_{max,static}$ (−)
0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0.9
1
Frekvens (Hz)

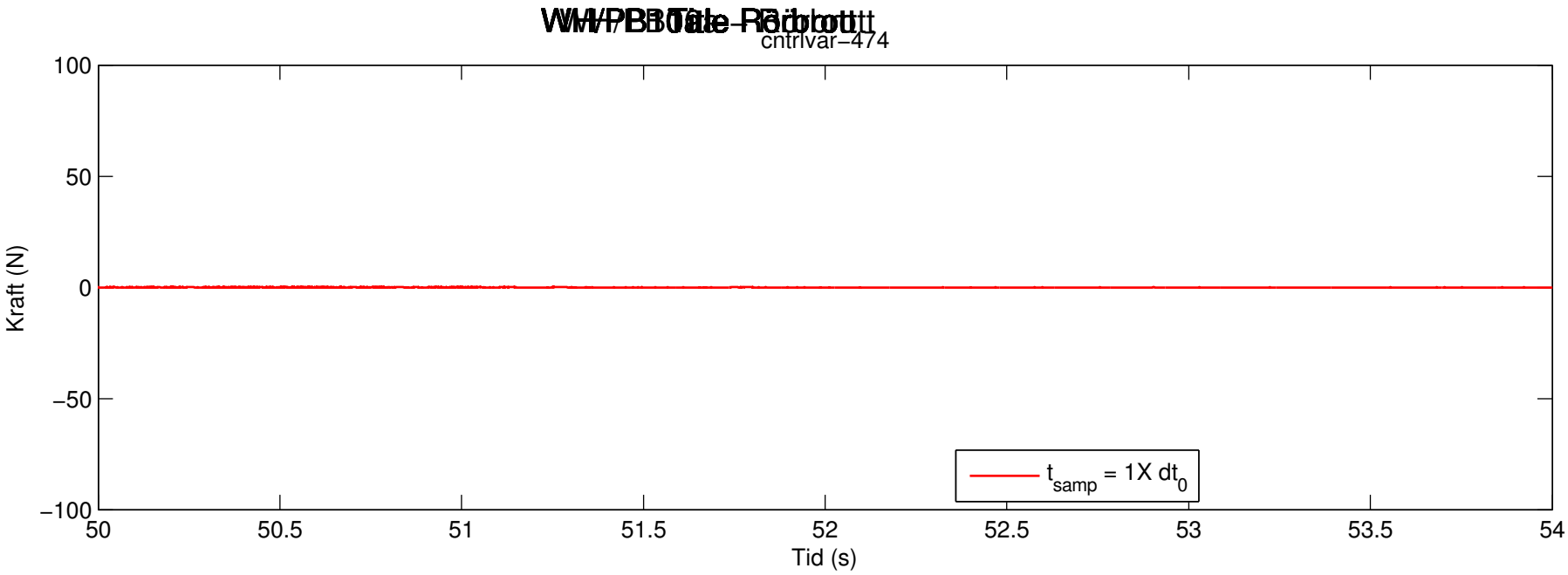

cntrlvar−519
Kraft (N)
Tid (s)
t_{samp} = 1X dt_0
DLF
DLF $x_{max}/x_{max,static}$ (−)
Frekvens (Hz)

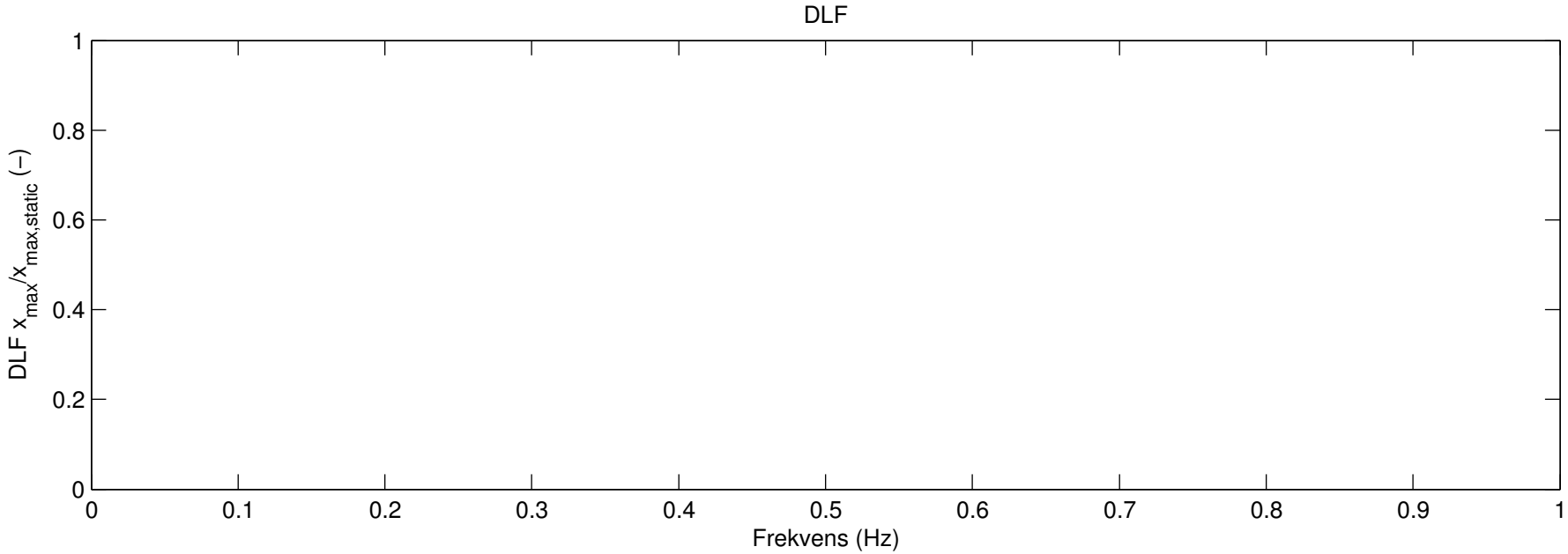

cntrlvar−520
100
50
0
−50
−100
Kraft (N)
50
50.5
51
51.5
52
52.5
53
53.5
54
Tid (s)
t_{samp} = 1X dt_0


DLF
1
0.8
0.6
0.4
0.2
0
DLF $x_{max}/x_{max,static}$ (−)
0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0.9
1
Frekvens (Hz)


cntrlvar−473
100
50
0
−50
−100
Kraft (N)
50
50.5
51
51.5
52
52.5
53
53.5
54
Tid (s)
t_{samp} = 1X dt_0


DLF
1
0.8
0.6
0.4
0.2
0
DLF $x_{max}/x_{max,static}$ (−)
0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0.9
1
Frekvens (Hz)


cntrlvar−474
100
50
0
−50
−100
Kraft (N)
50
50.5
51
51.5
52
52.5
53
53.5
54
Tid (s)
t_{samp} = 1X dt_0


DLF
1
0.8
0.6
0.4
0.2
0
DLF $x_{max}/x_{max,static}$ (−)
0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0.9
1
Frekvens (Hz)