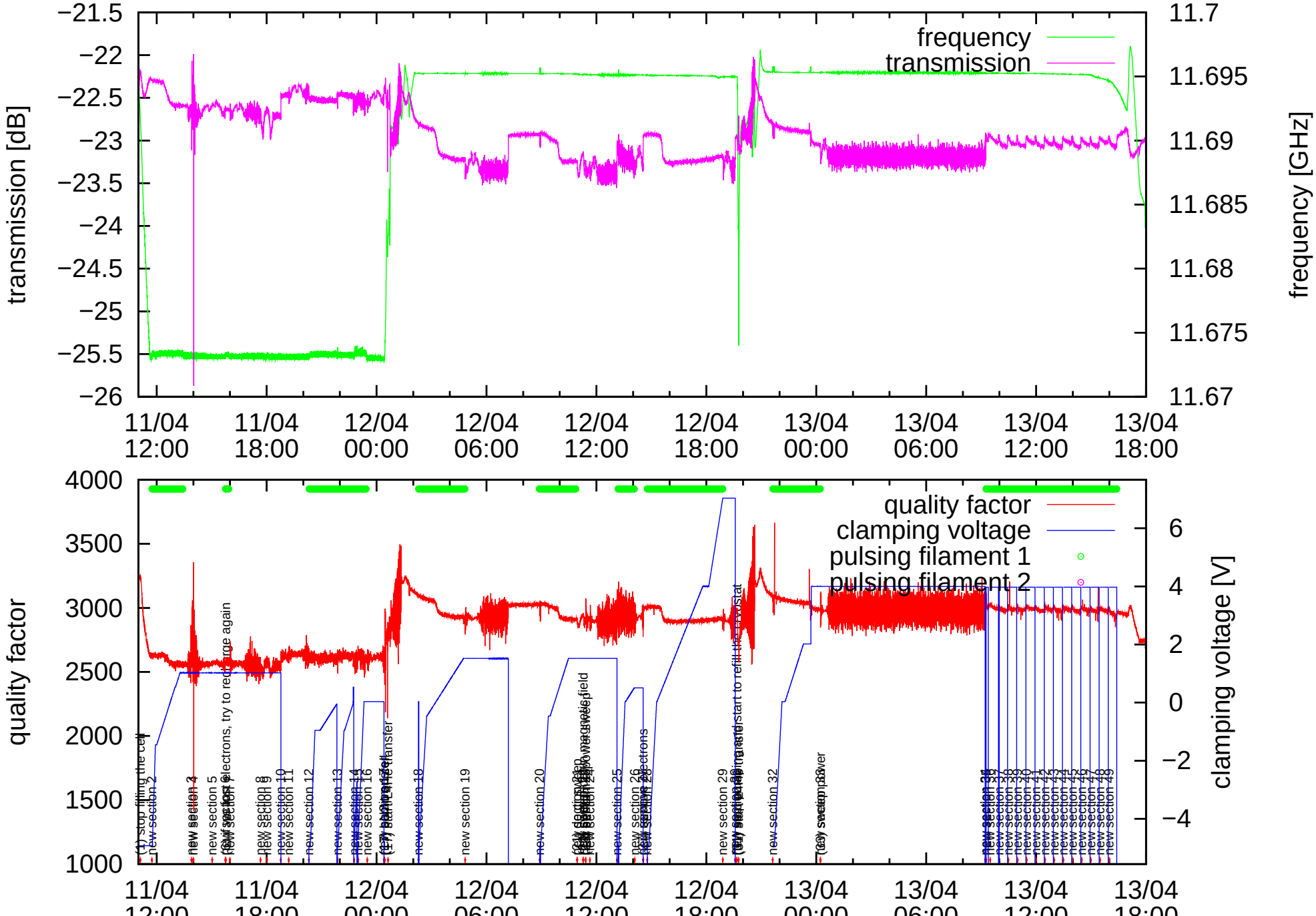
frequency
transmission
transmission [dB]
frequency [GHz]
−21.5
−22
−22.5
−23
−23.5
−24
−24.5
−25
−25.5
−26
11.7
11.695
11.69
11.685
11.68
11.675
11.67
11/04 12:00
11/04 18:00
12/04 00:00
12/04 06:00
12/04 12:00
12/04 18:00
13/04 00:00
13/04 06:00
13/04 12:00
13/04 18:00
quality factor
clamping voltage
pulsing filament 1
pulsing filament 2
clamping voltage [V]
4000
3500
3000
2500
2000
1500
1000
6
4
2
0
−2
−4
(1) stop filling the cell
new section 2
new section 4
new section 5
new section 6
new section 8
new section 9
new section 10
new section 11
new section 12
new section 13
new section 14
new section 15
new section 16
new section 18
new section 19
new section 20
new section 25
new section 26
new section 29
new section 32
new section 35
new section 36
new section 38
new section 39
new section 40
new section 41
new section 42
new section 43
new section 44
new section 45
new section 46
new section 47
new section 48
new section 49