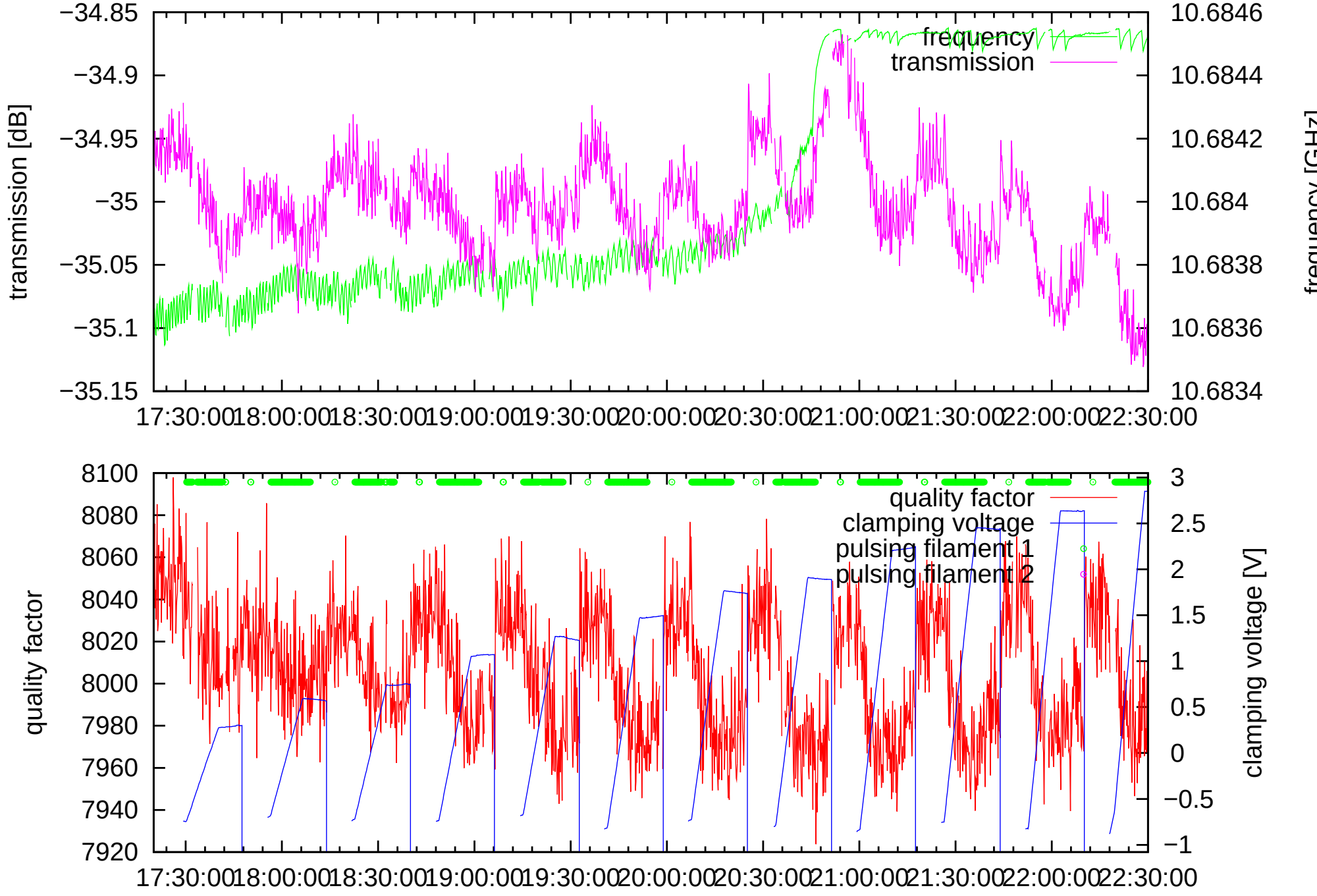
frequency
transmission
transmission [dB]
frequency [GHz]
−34.85
−34.9
−34.95
−35
−35.05
−35.1
−35.15
10.6846
10.6844
10.6842
10.684
10.6838
10.6836
10.6834
17:30:00
18:00:00
18:30:00
19:00:00
19:30:00
20:00:00
20:30:00
21:00:00
21:30:00
22:00:00
22:30:00
quality factor
clamping voltage
pulsing filament 1
pulsing filament 2
quality factor
clamping voltage [V]
8100
8080
8060
8040
8020
8000
7980
7960
7940
7920
3
2.5
2
1.5
1
0.5
0
−0.5
−1
17:30:00
18:00:00
18:30:00
19:00:00
19:30:00
20:00:00
20:30:00
21:00:00
21:30:00
22:00:00
22:30:00