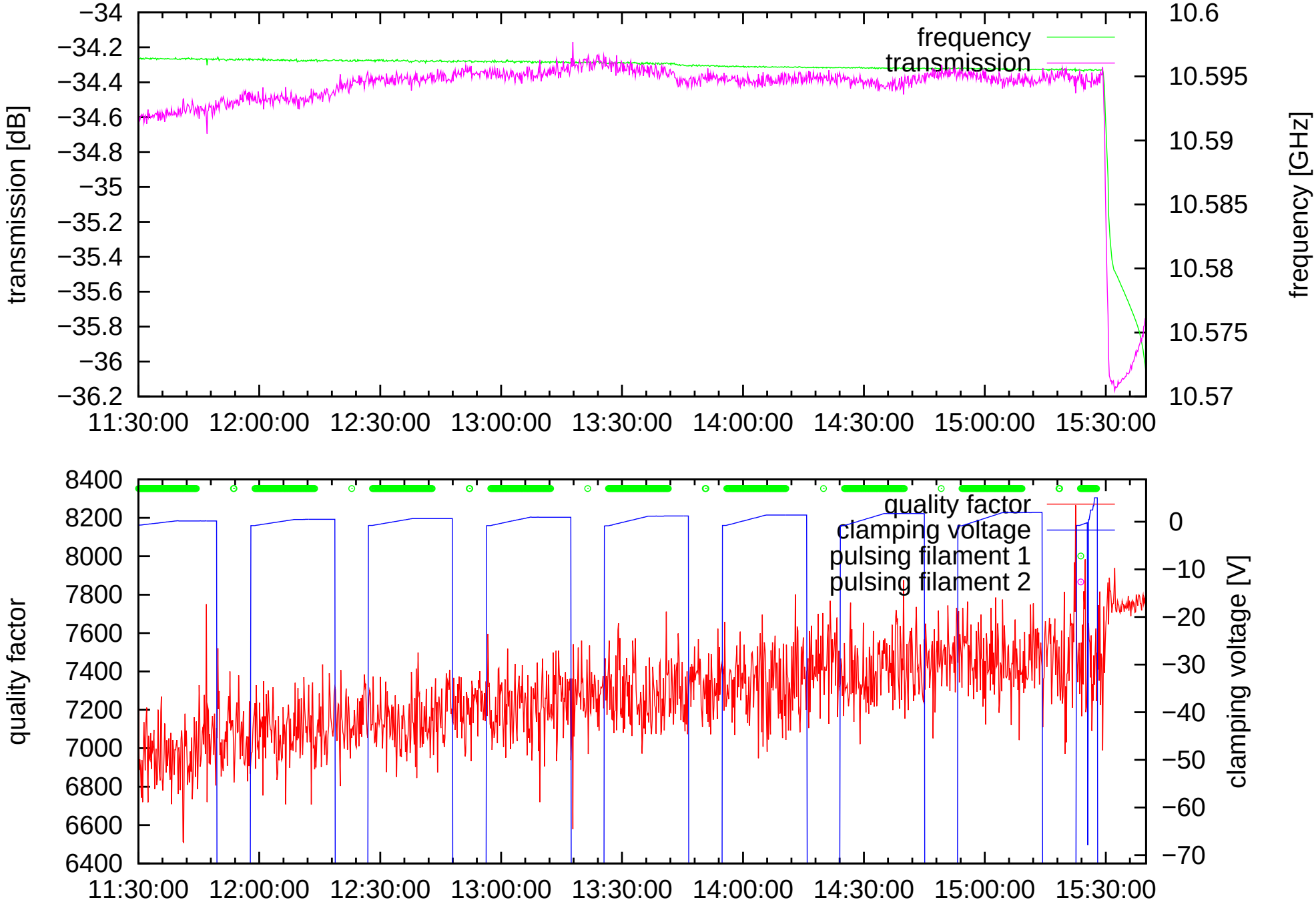
frequency
transmission
transmission [dB]
frequency [GHz]
−34
−34.2
−34.4
−34.6
−34.8
−35
−35.2
−35.4
−35.6
−35.8
−36
−36.2
10.6
10.595
10.59
10.585
10.58
10.575
10.57
11:30:00
12:00:00
12:30:00
13:00:00
13:30:00
14:00:00
14:30:00
15:00:00
15:30:00
quality factor
clamping voltage
pulsing filament 1
pulsing filament 2
quality factor
clamping voltage [V]
8400
8200
8000
7800
7600
7400
7200
7000
6800
6600
6400
0
−10
−20
−30
−40
−50
−60
−70
11:30:00
12:00:00
12:30:00
13:00:00
13:30:00
14:00:00
14:30:00
15:00:00
15:30:00