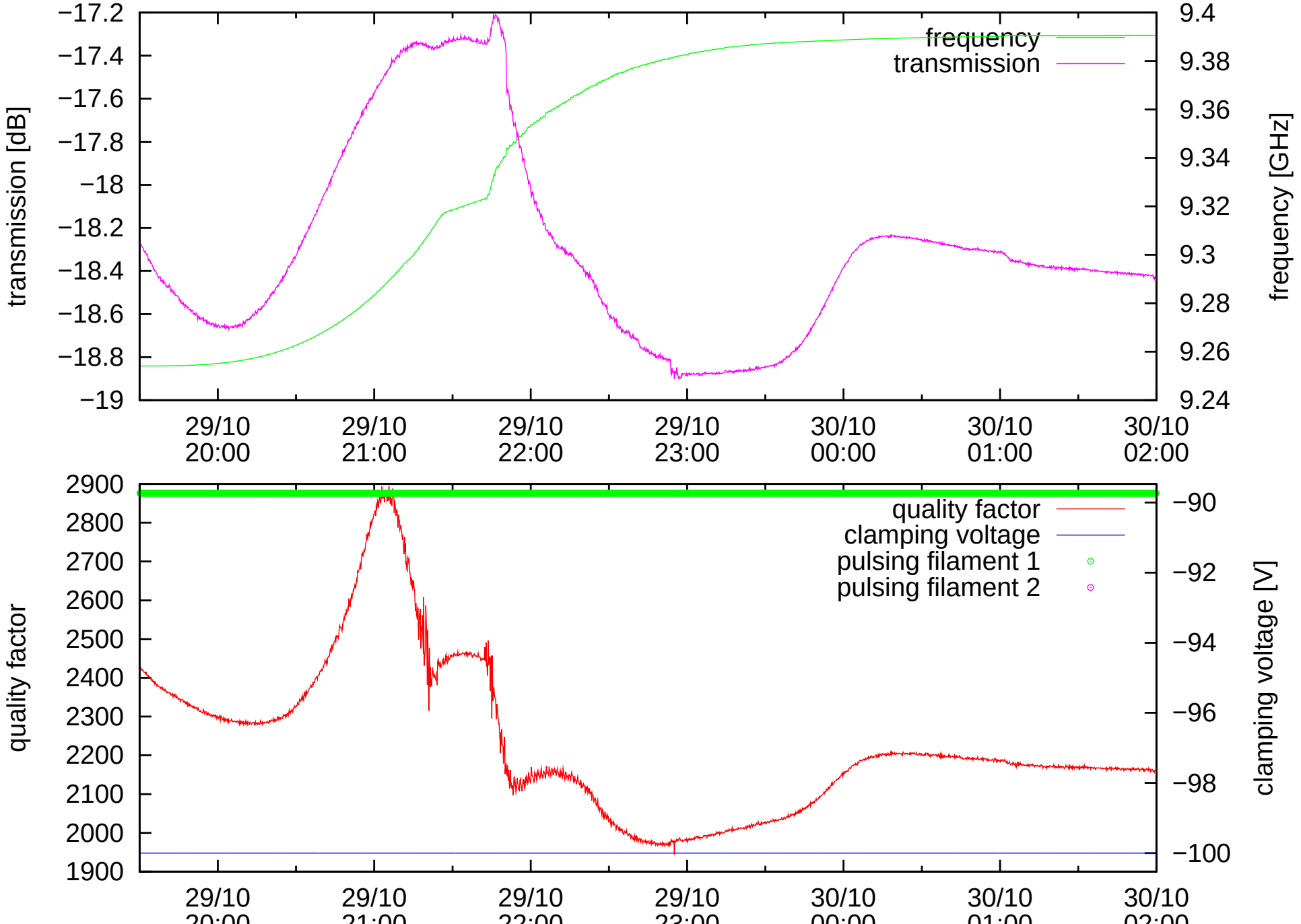
transmission [dB]
frequency [GHz]
frequency
transmission
−17.2
−17.4
−17.6
−17.8
−18
−18.2
−18.4
−18.6
−18.8
−19
9.4
9.38
9.36
9.34
9.32
9.3
9.28
9.26
9.24
29/10 20:00
29/10 21:00
29/10 22:00
29/10 23:00
30/10 00:00
30/10 01:00
30/10 02:00
quality factor
clamping voltage [V]
quality factor
clamping voltage
pulsing filament 1
pulsing filament 2
2900
2800
2700
2600
2500
2400
2300
2200
2100
2000
1900
−90
−92
−94
−96
−98
−100
29/10 20:00
29/10 21:00
29/10 22:00
29/10 23:00
30/10 00:00
30/10 01:00
30/10 02:00