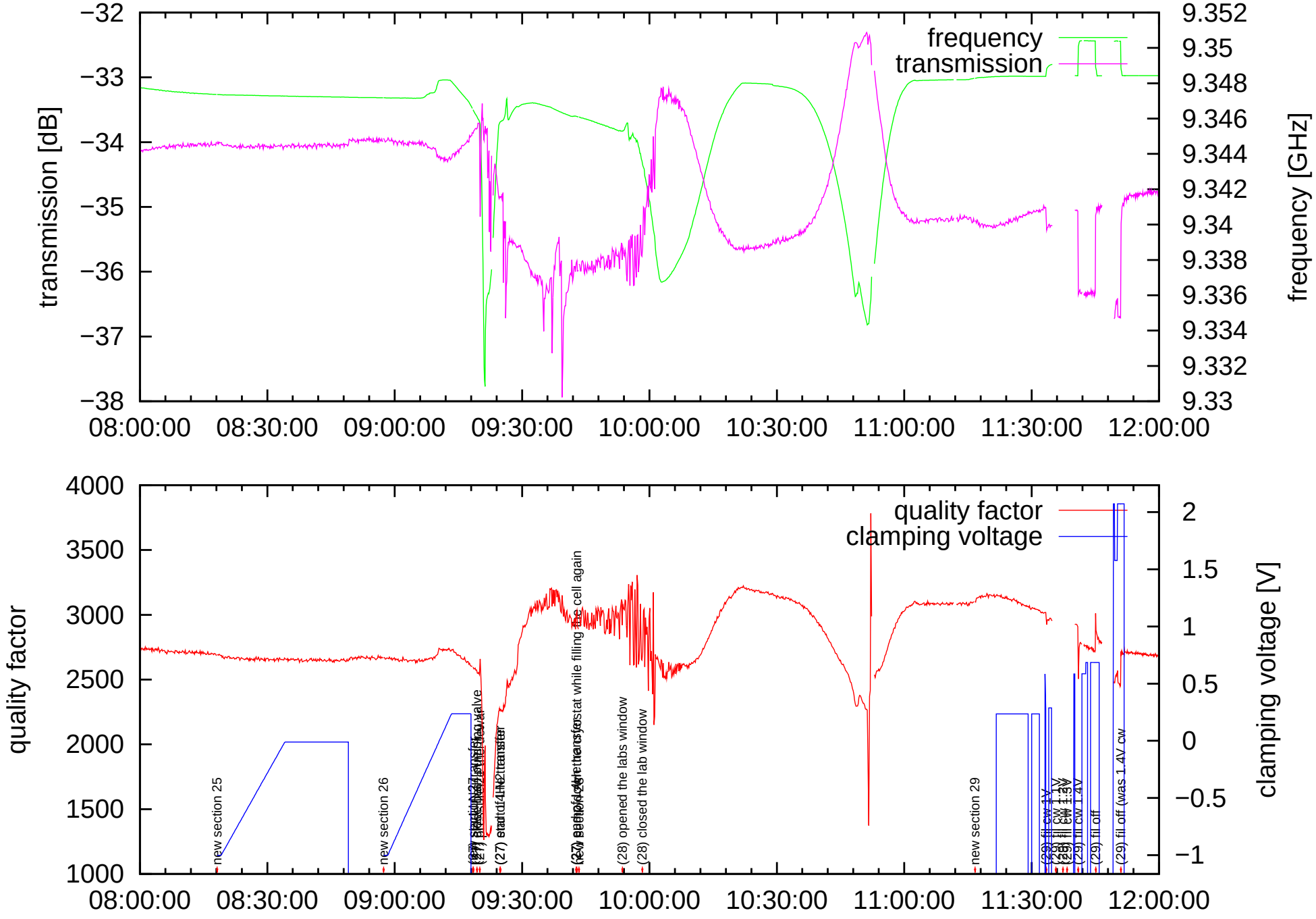
frequency
transmission
transmission [dB]
frequency [GHz]
−32
−33
−34
−35
−36
−37
−38
9.352
9.35
9.348
9.346
9.344
9.342
9.34
9.338
9.336
9.334
9.332
9.33
08:00:00
08:30:00
09:00:00
09:30:00
10:00:00
10:30:00
11:00:00
11:30:00
12:00:00
quality factor
clamping voltage
clamping voltage [V]
4000
3500
3000
2500
2000
1500
1000
2
1.5
1
0.5
0
−0.5
−1
new section 25
new section 26
(27) start 4He transfer
(28) opened the labs window
(28) closed the lab window
new section 29
(29) fil off
(29) fil off (was 1.4V cw