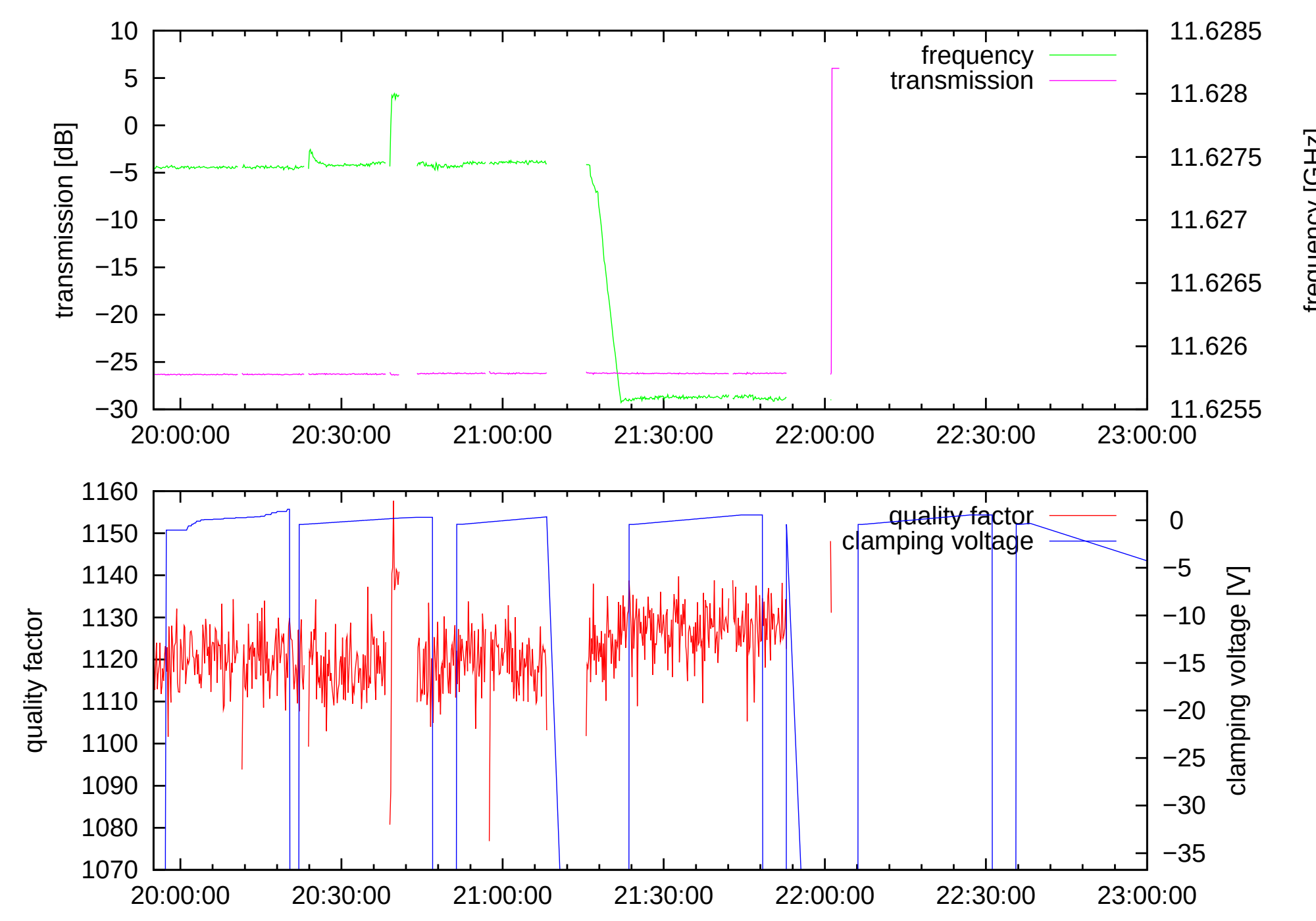
transmission [dB]
frequency [GHz]
frequency
transmission
10
5
0
−5
−10
−15
−20
−25
−30
11.6285
11.628
11.6275
11.627
11.6265
11.626
11.6255
20:00:00
20:30:00
21:00:00
21:30:00
22:00:00
22:30:00
23:00:00
quality factor
clamping voltage [V]
quality factor
clamping voltage
1160
1150
1140
1130
1120
1110
1100
1090
1080
1070
0
−5
−10
−15
−20
−25
−30
−35
20:00:00
20:30:00
21:00:00
21:30:00
22:00:00
22:30:00
23:00:00