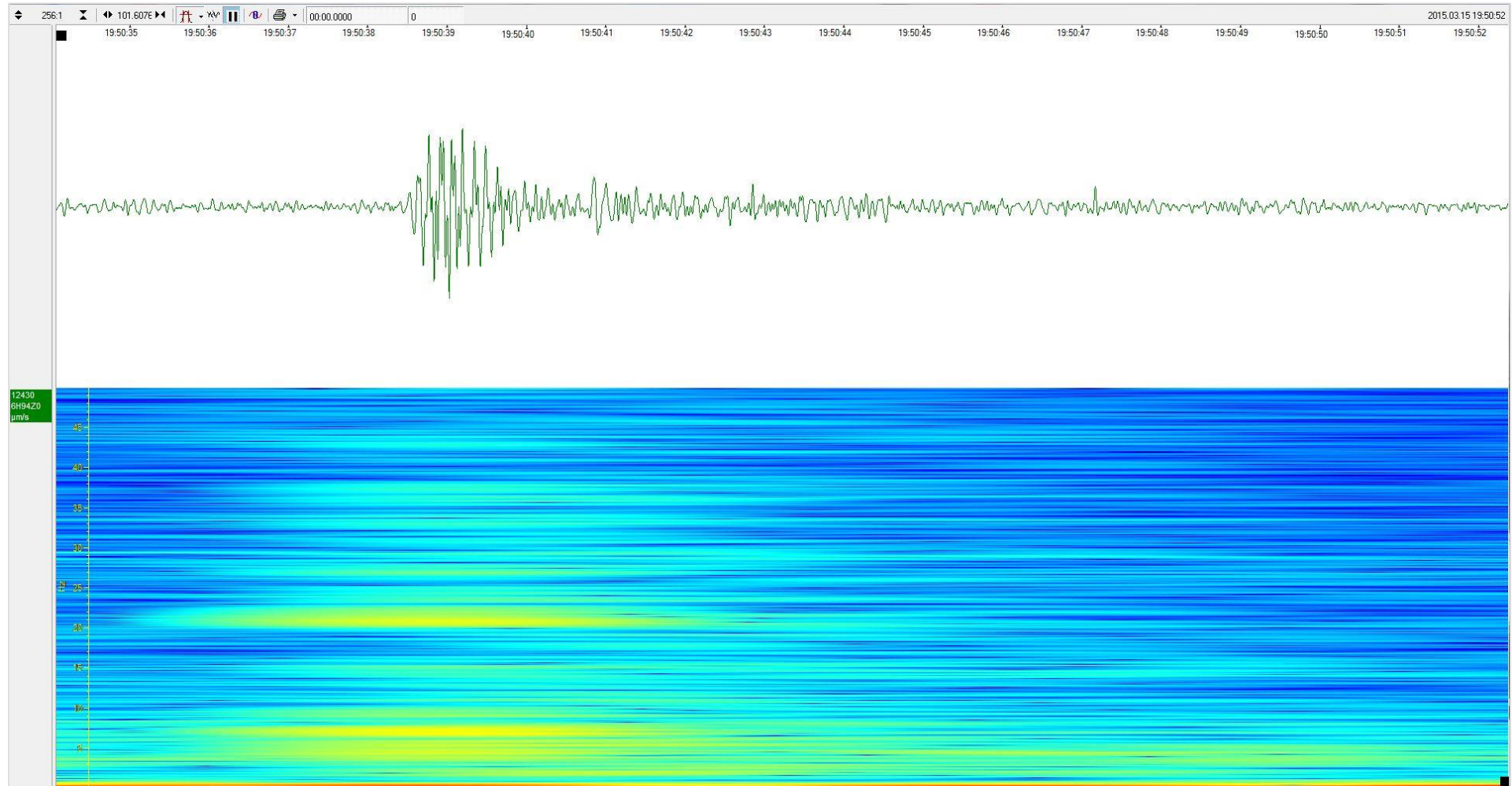
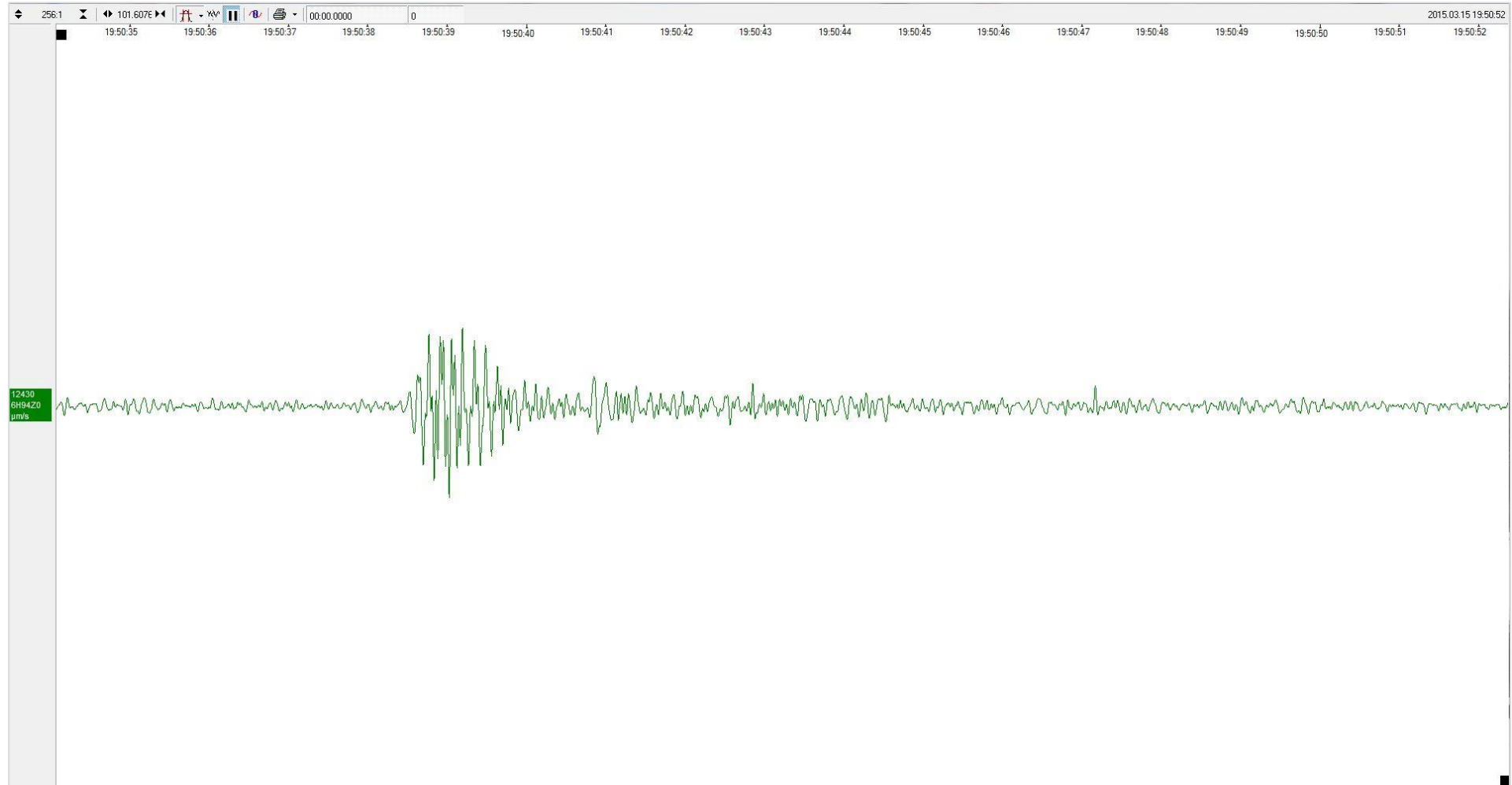


Observatoire géophysique, Val Terbi (VTE)

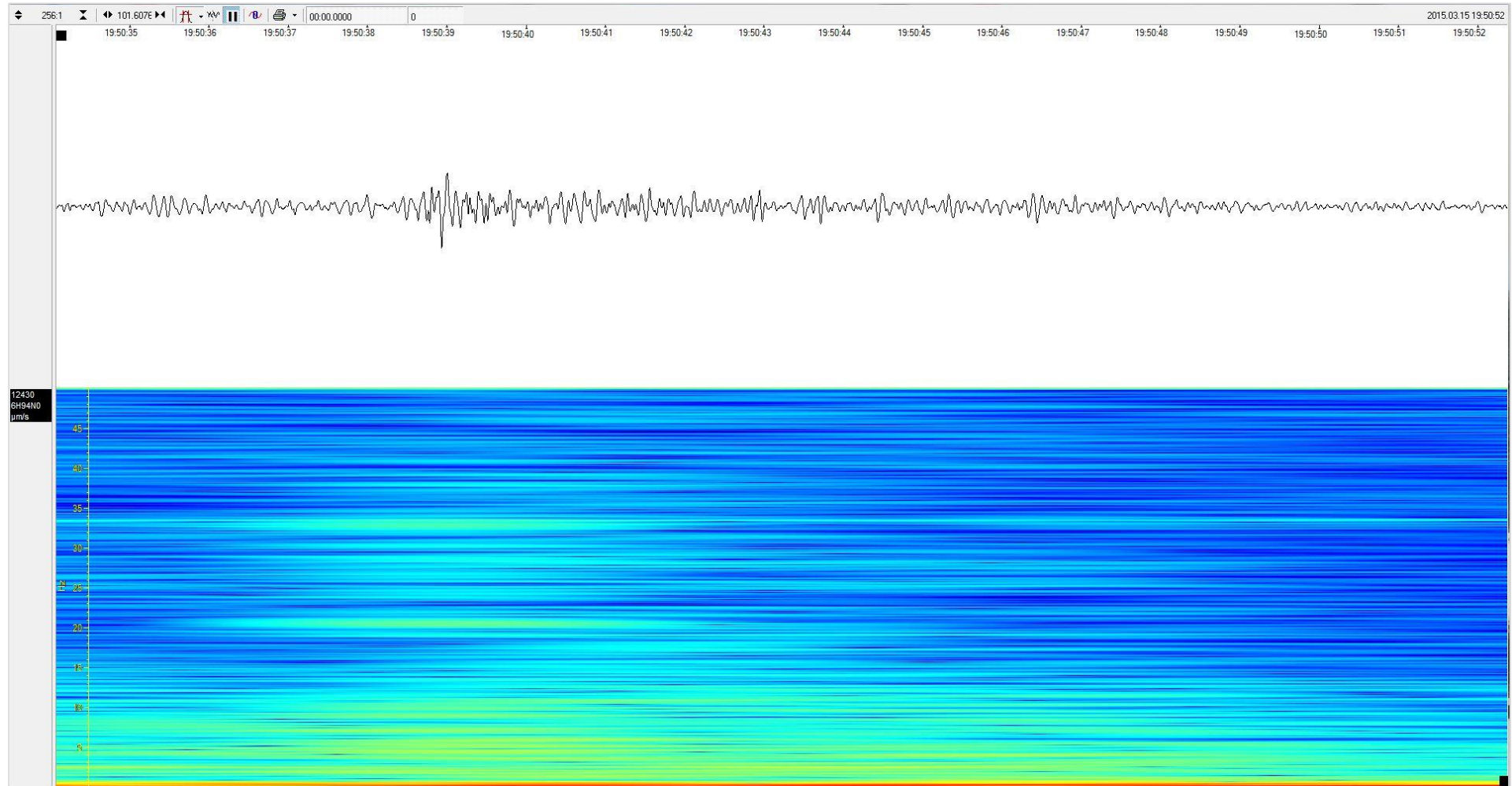
Seismogramme zum Bolidenereignis
vom 15. März 2015



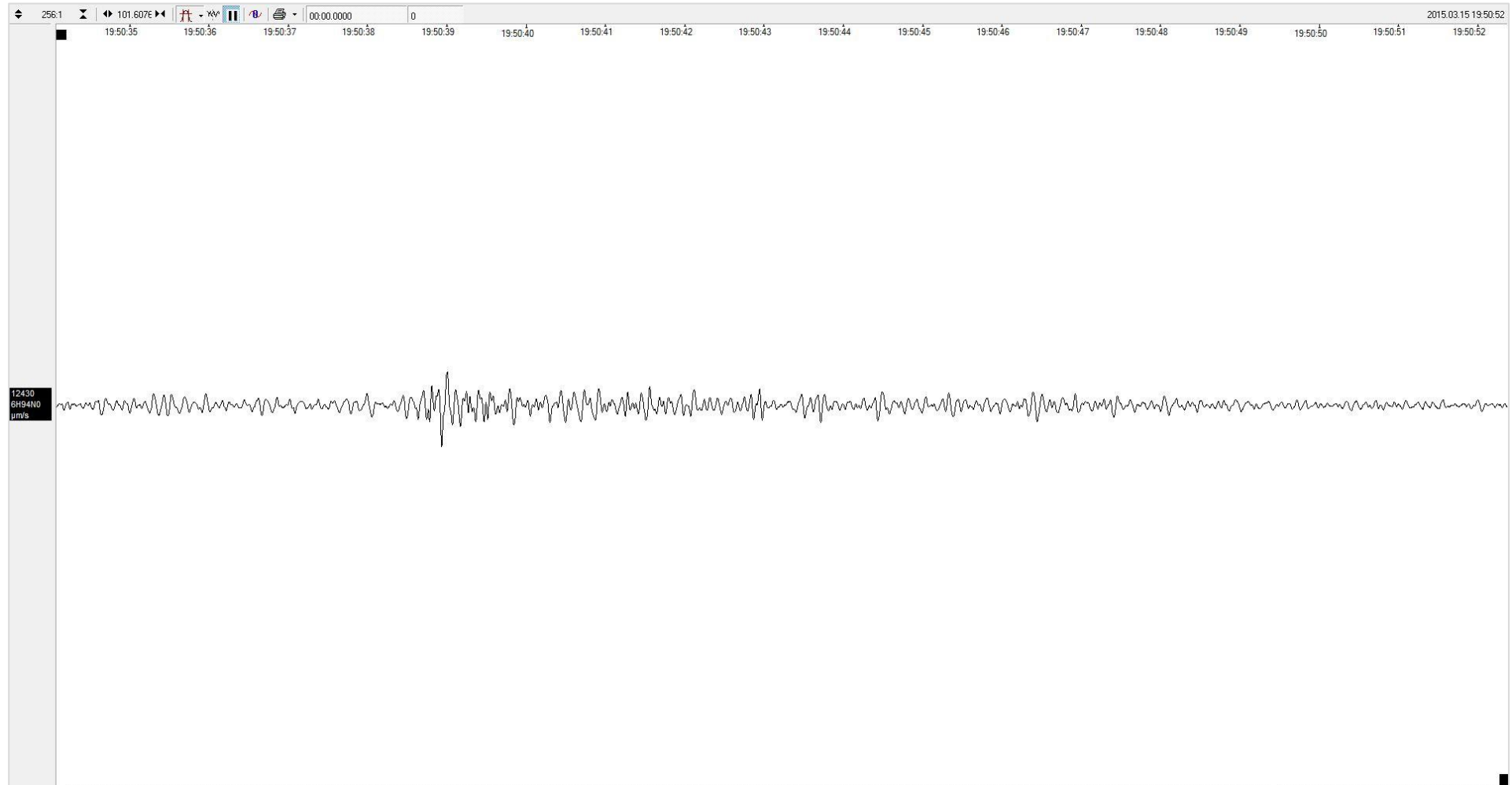
Z-Achse: Spektrogramm 200 SPS, Passbandfilter: 6.4Hz-21.0Hz



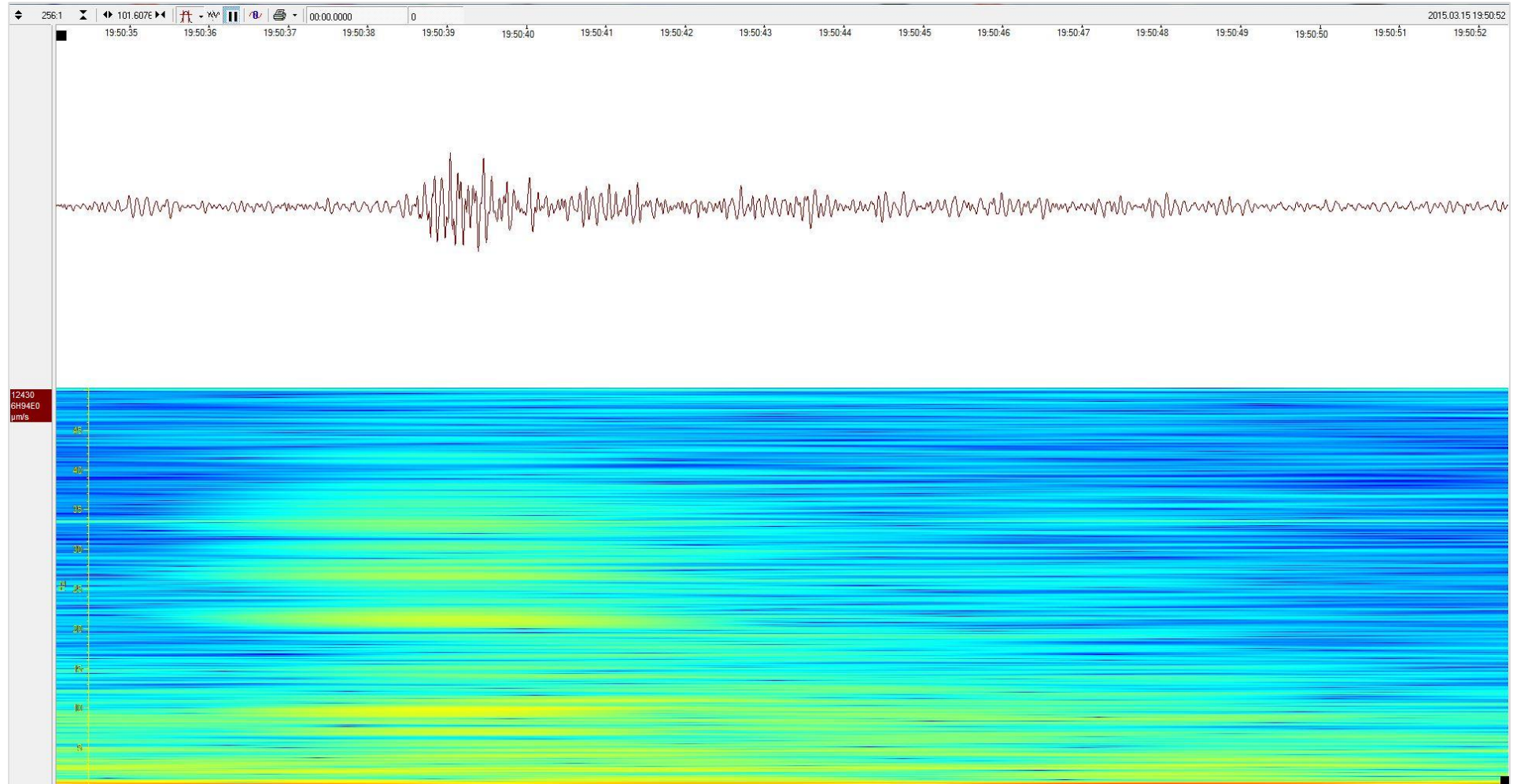
Z-Achse: Seismogramm 200 SPS, Passbandfilter: 6.4Hz-21.0Hz



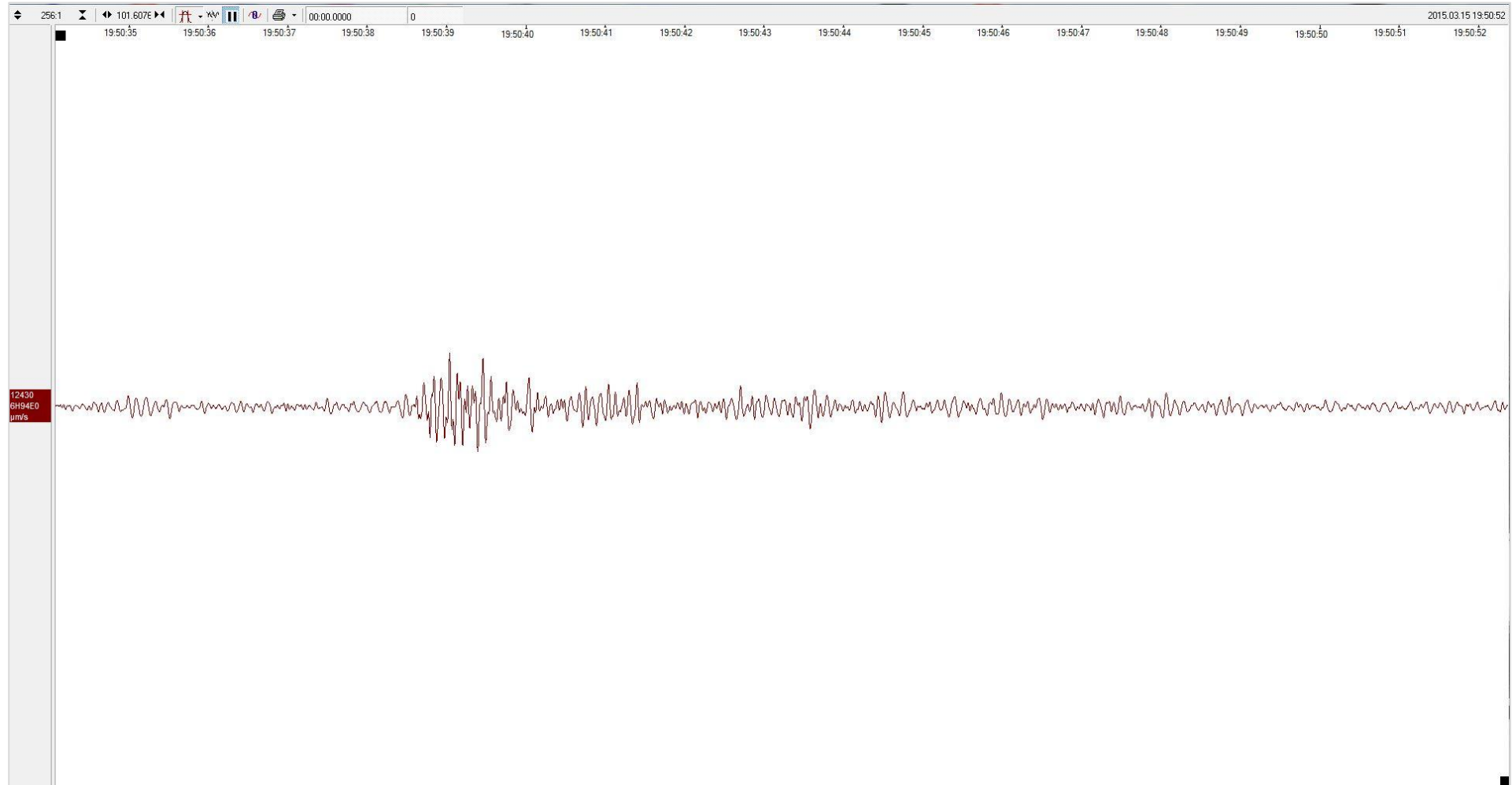
N-Achse: Spektrogramm 200 SPS, Passbandfilter: 6.4Hz-21.0Hz



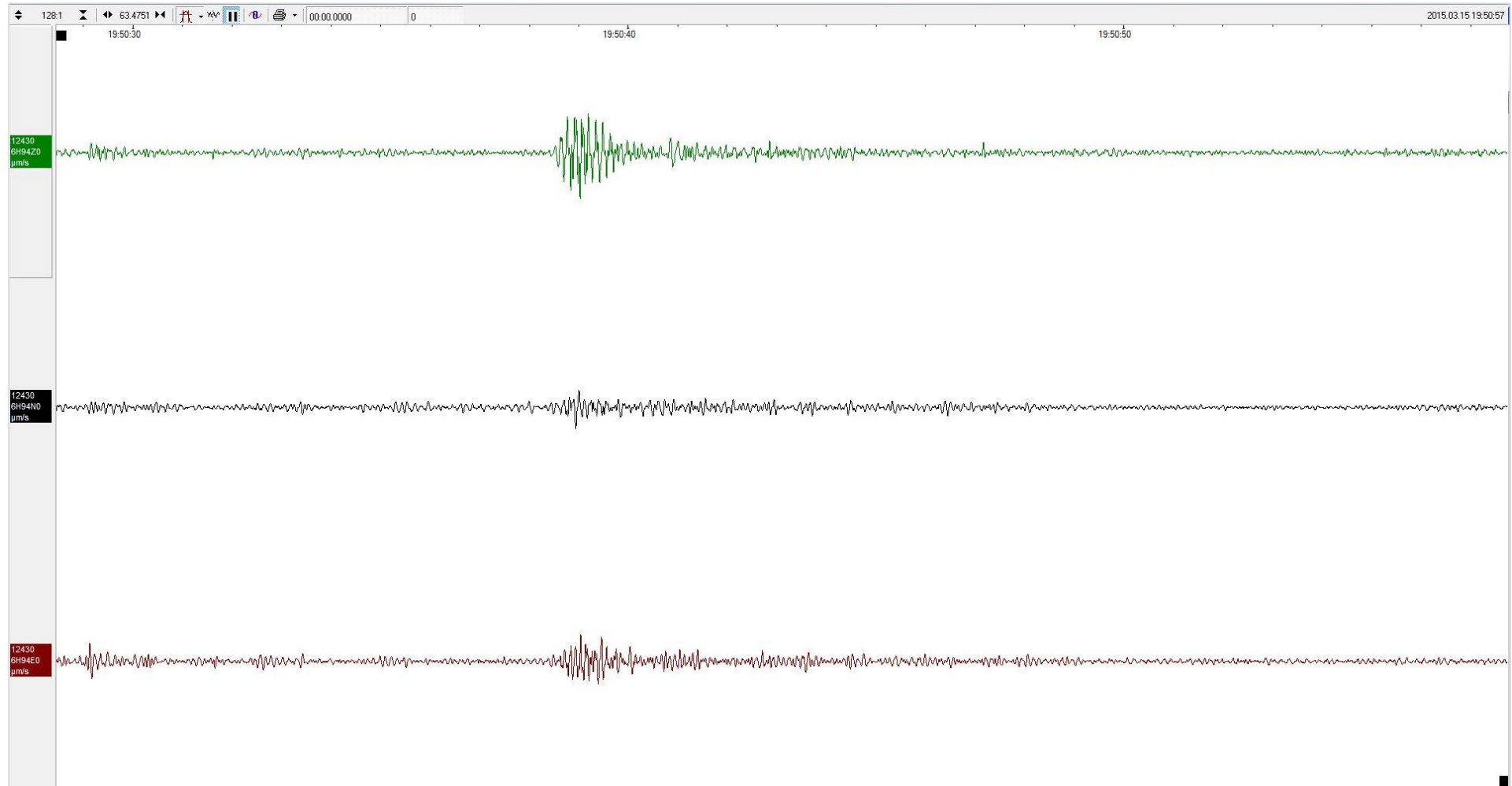
N-Achse: Seismogramm 200 SPS, Passbandfilter: 6.4Hz-21.0Hz



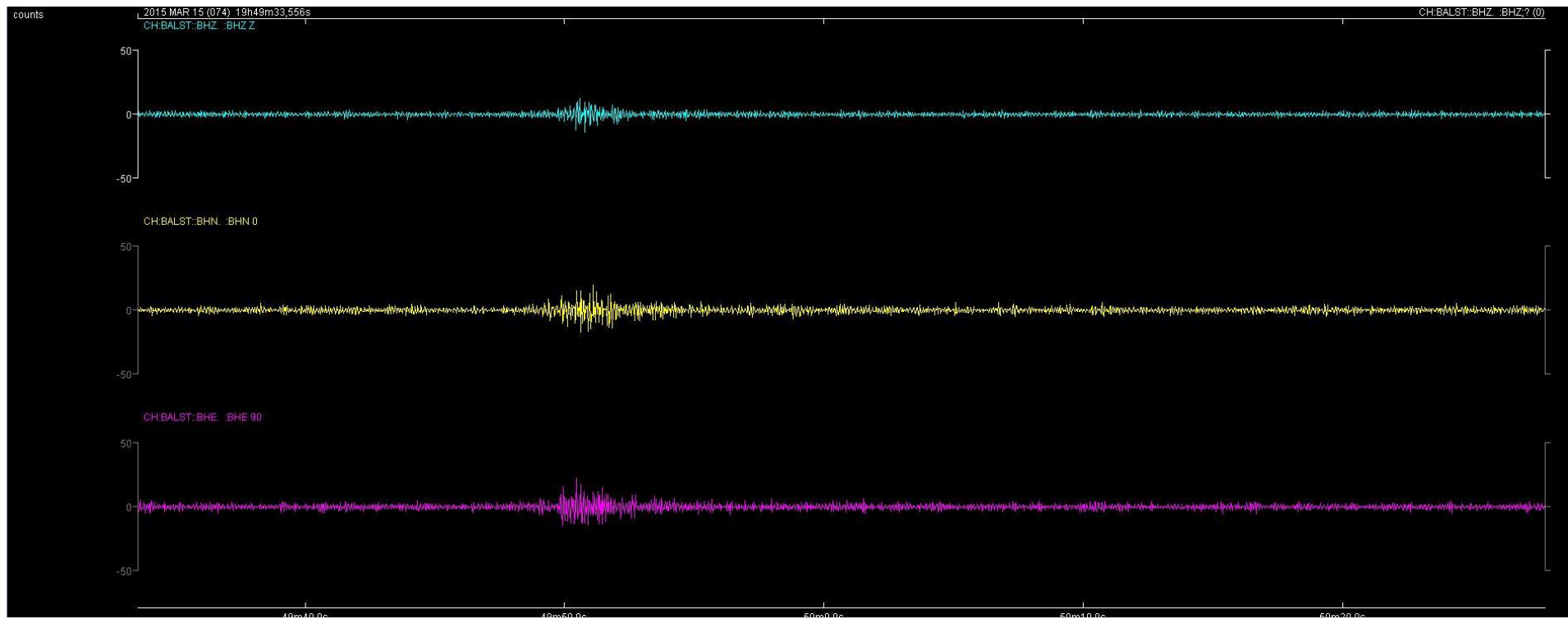
E-Achse: Spektrogramm 200 SPS, Passbandfilter: 6.4Hz-21.0Hz



E-Achse: Seismogramm 200 SPS, Passbandfilter: 6.4Hz-21.0Hz



Z-/N- und E-Achse



Referenzseismogramm der SED Station Balsthal. Quelle: SED, <http://arclink.ethz.ch>

Seismometer: [CMG-EDU-T](#), triaxiales Breitbandseismometer mit 24-Bit Digitizer von [Güralp Systems Limited](#)

Stationskoordinaten: Montsevelier (Val Terbi), Jura 47.359345°N / 7.498493°E / 572 m

Seismogramme abrufbar im .gcf Format unter: <http://ogvt.org/erdbeben-events.php?ida=88>

Software zur Betrachtung und Konvertierung der Daten: <http://www.guralp.com/support/software>