

Typical seismograms at KVIS, Thailand

Part.3 ver1.0 Event data from USGS

<https://earthquake.usgs.gov/earthquakes/browse/significant.php>

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http://www.yossi-okamoto.net/index_e.html

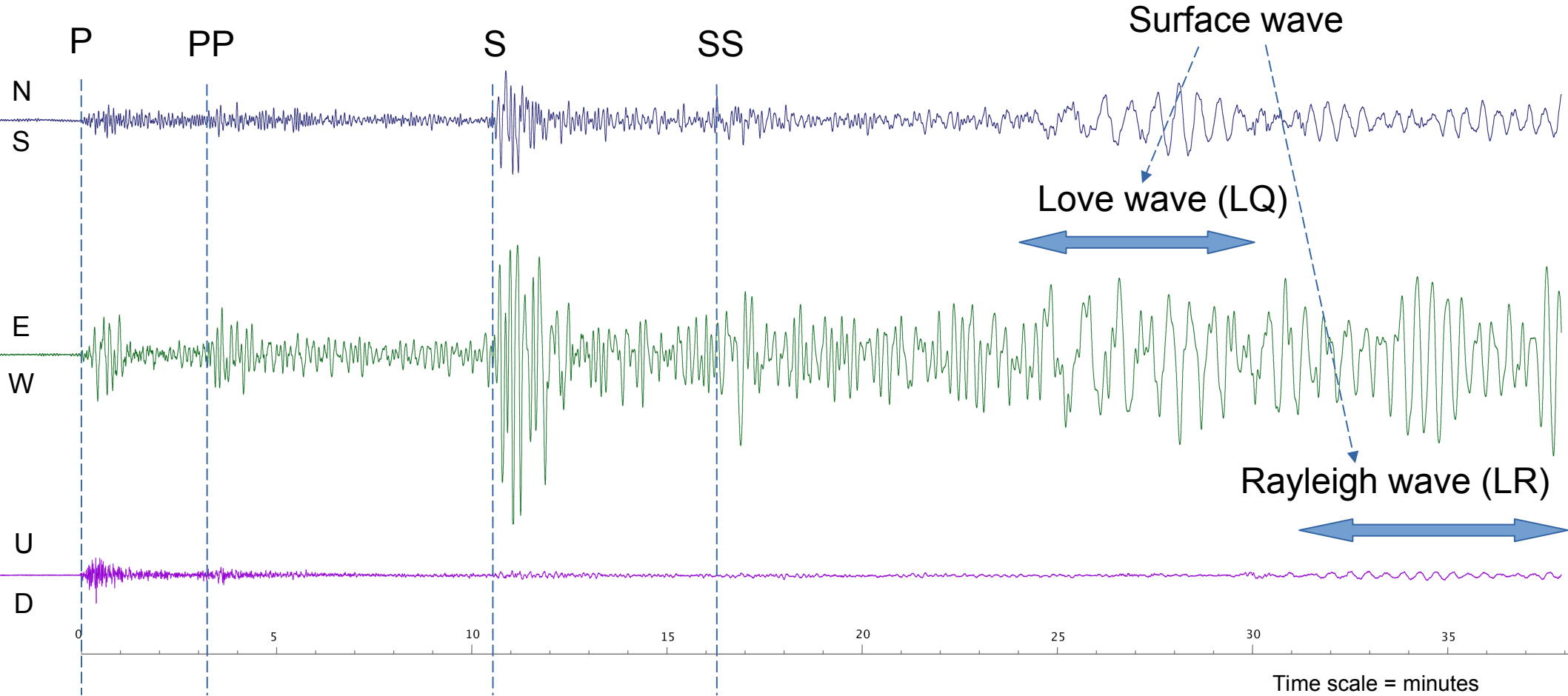
KVIS seismographs at ICT room



Typical shallow earthquake M 7.6 h=28.4km, Sand Point, Alaska

Easy to recognize P, S, LQ,LR and reflected phases

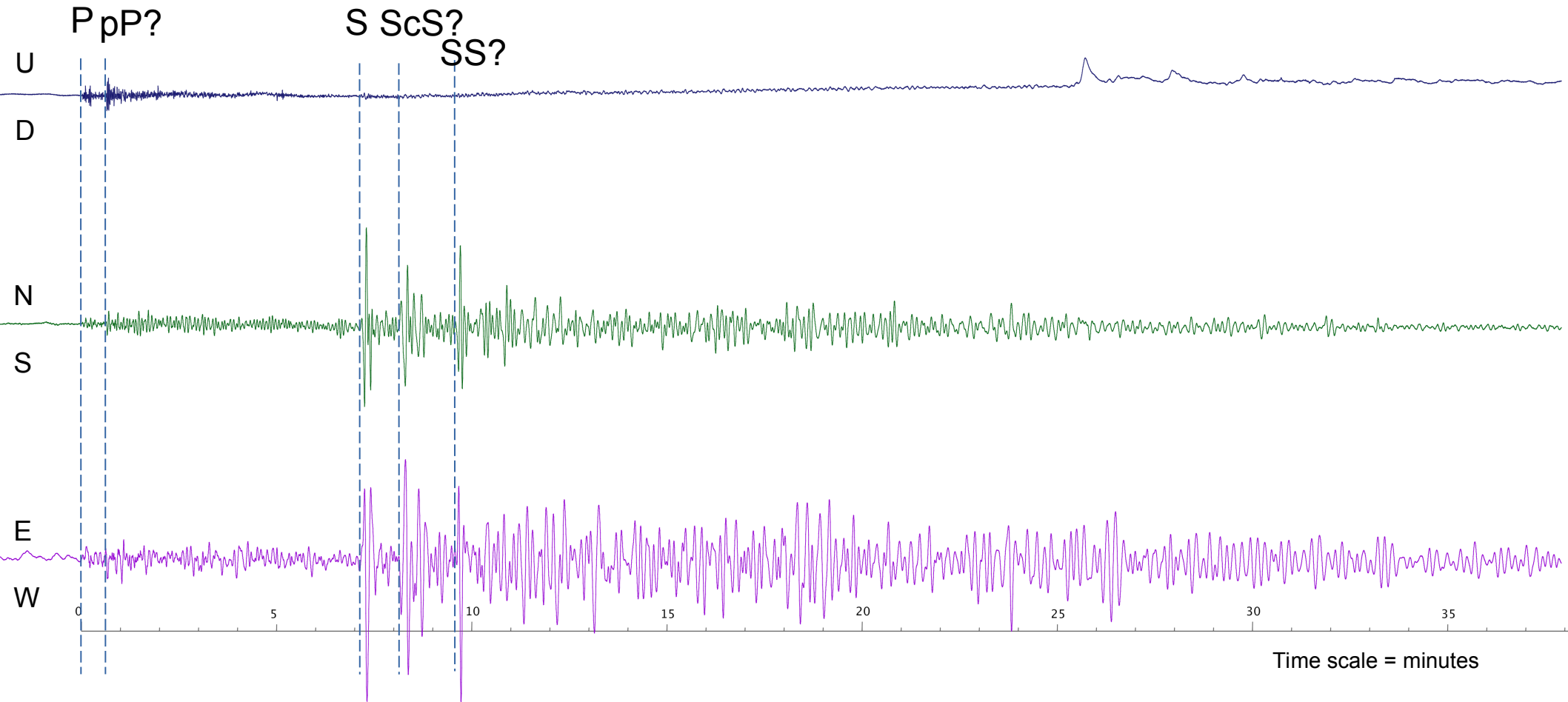
/home/seagull/Desktop/2021_Seis/KVIS-Seismgrms/2020/10/20.txt Alaska_M7_6v1



A mid-depth earthquake M 7.0 h=143.0km, ENE of Kuril'sk, Russia

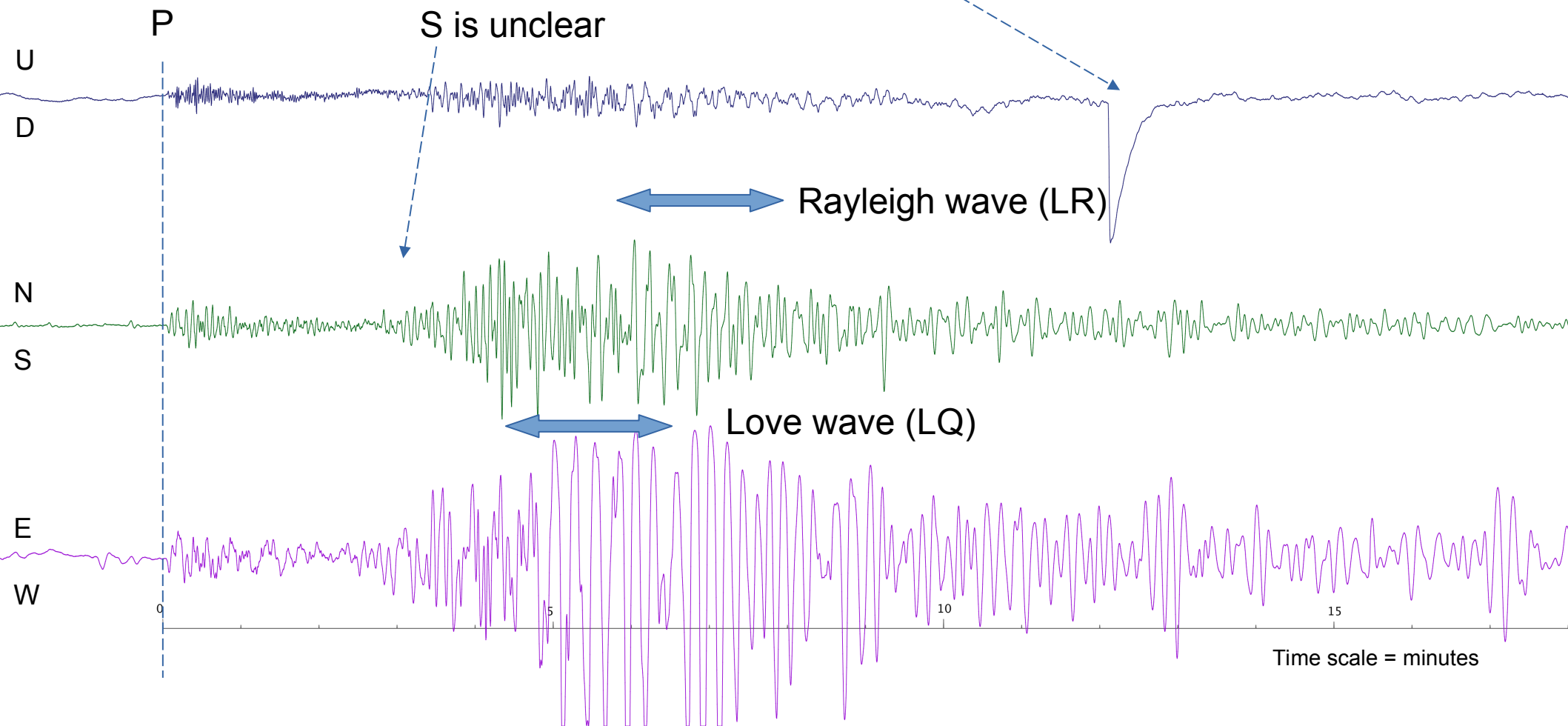
Easy to recognize P and S, weak surface waves (deep event)

/home/seagull/Desktop/2021_Seis/KVIS-Seismgrms/2020/02/14.txt Kuril_M7_0v1

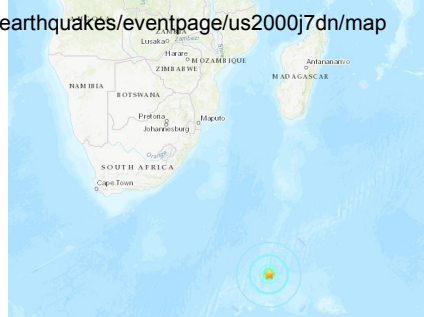


A shallow earthquake M 6.3 h=17km, S of Sinabang, Indonesia Emerging S wave with a vertical noise signal (Timescale x 0.5)

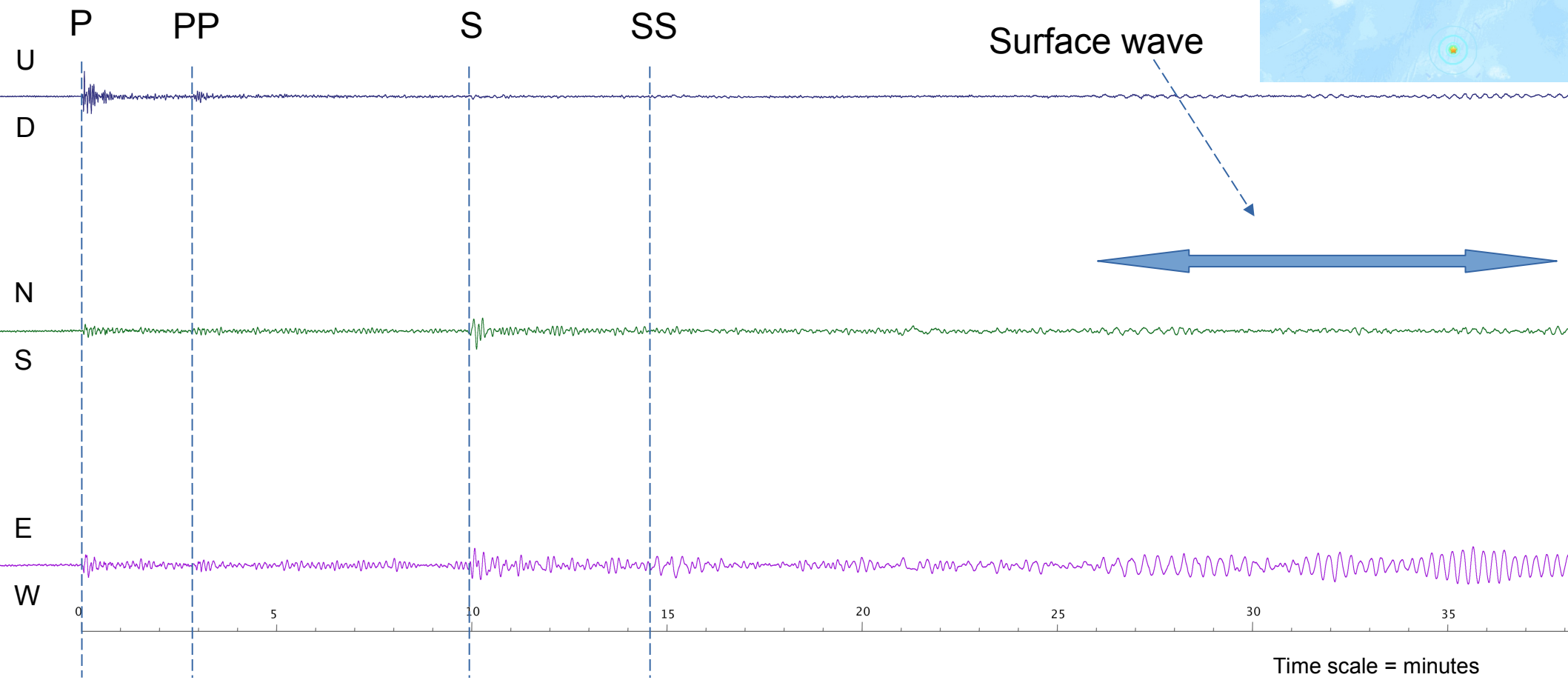
/home/seagull/Desktop/2021_Seis/KVIS-Seismgrms/2020/01/07.txt Indonesia_M6_3



Far earthquake M 6.7 h=13km, Prince Edward Islands region (SE Off of South Africa) Weak phases



/home/seagull/Desktop/KVIS-Seismgrms/2019/01/23.txt_Prince_ED_Is_M6_3



Uncompleted record M 7.6 h=10.0km, NE of Kokopo, Papua New Guinea

EW comp. No signal with pendulum contact

/home/seagull/Desktop/KVIS-Seismgrms/2019/05/14.txt Papua_New_Guinea_M7_6

