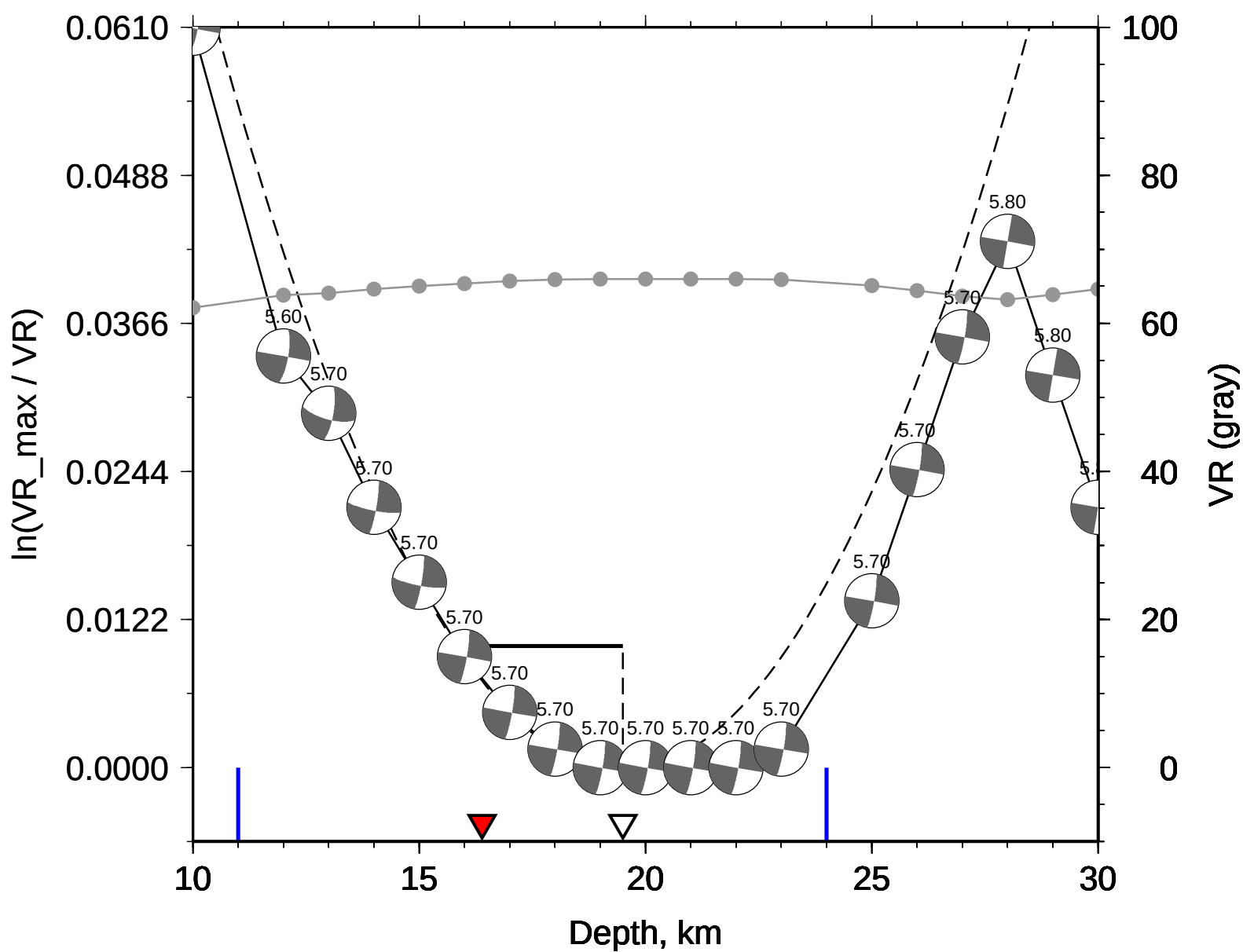
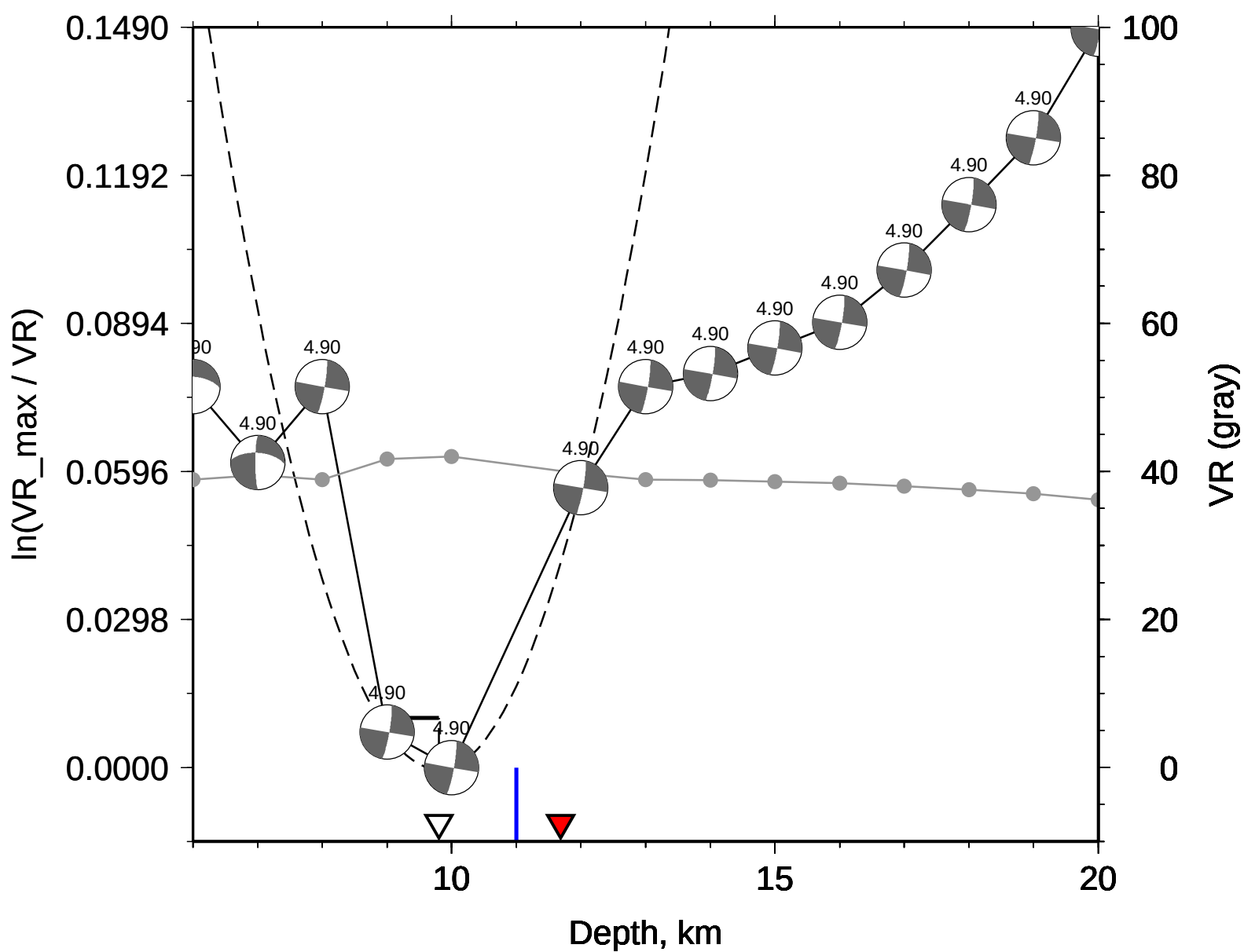
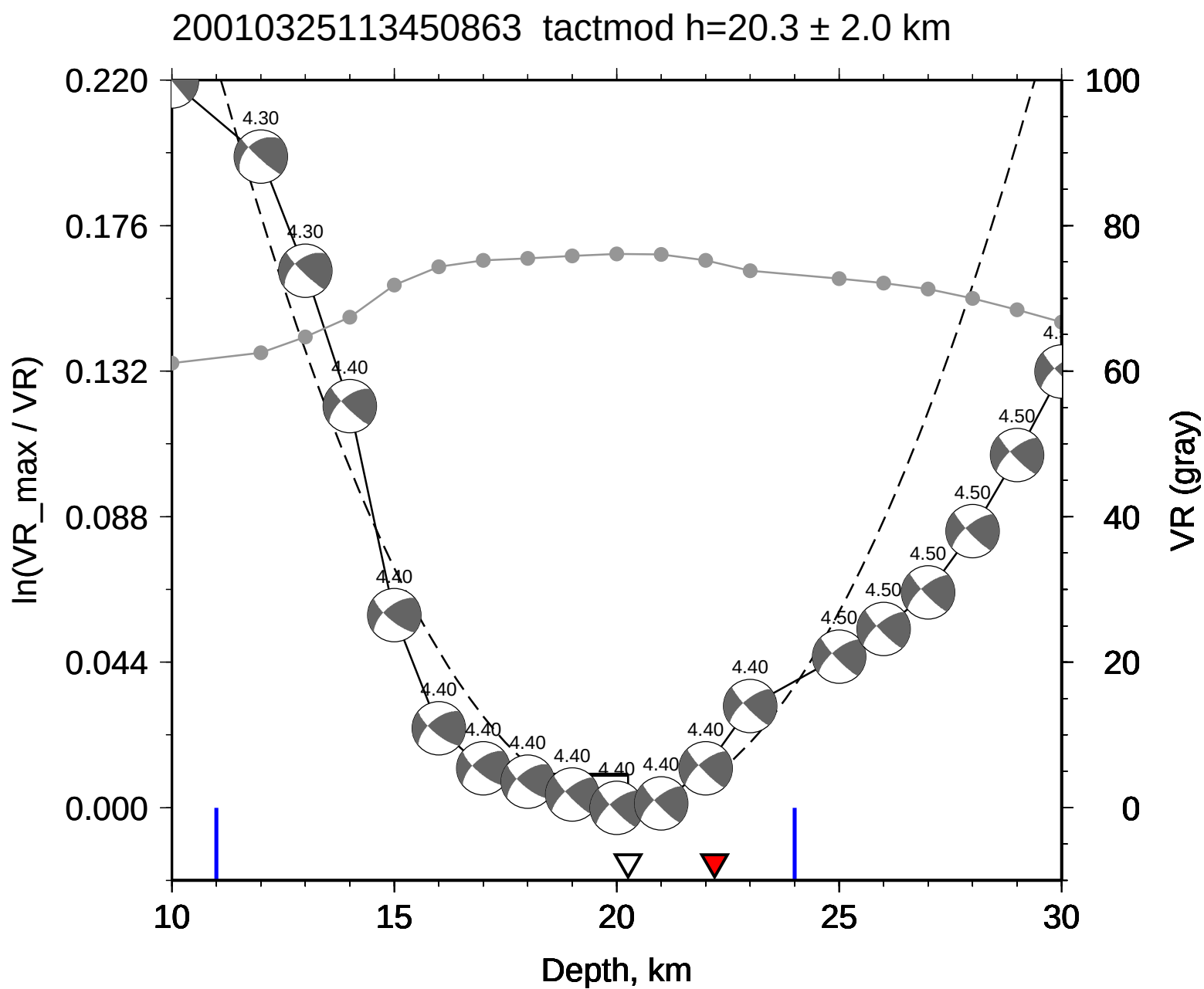


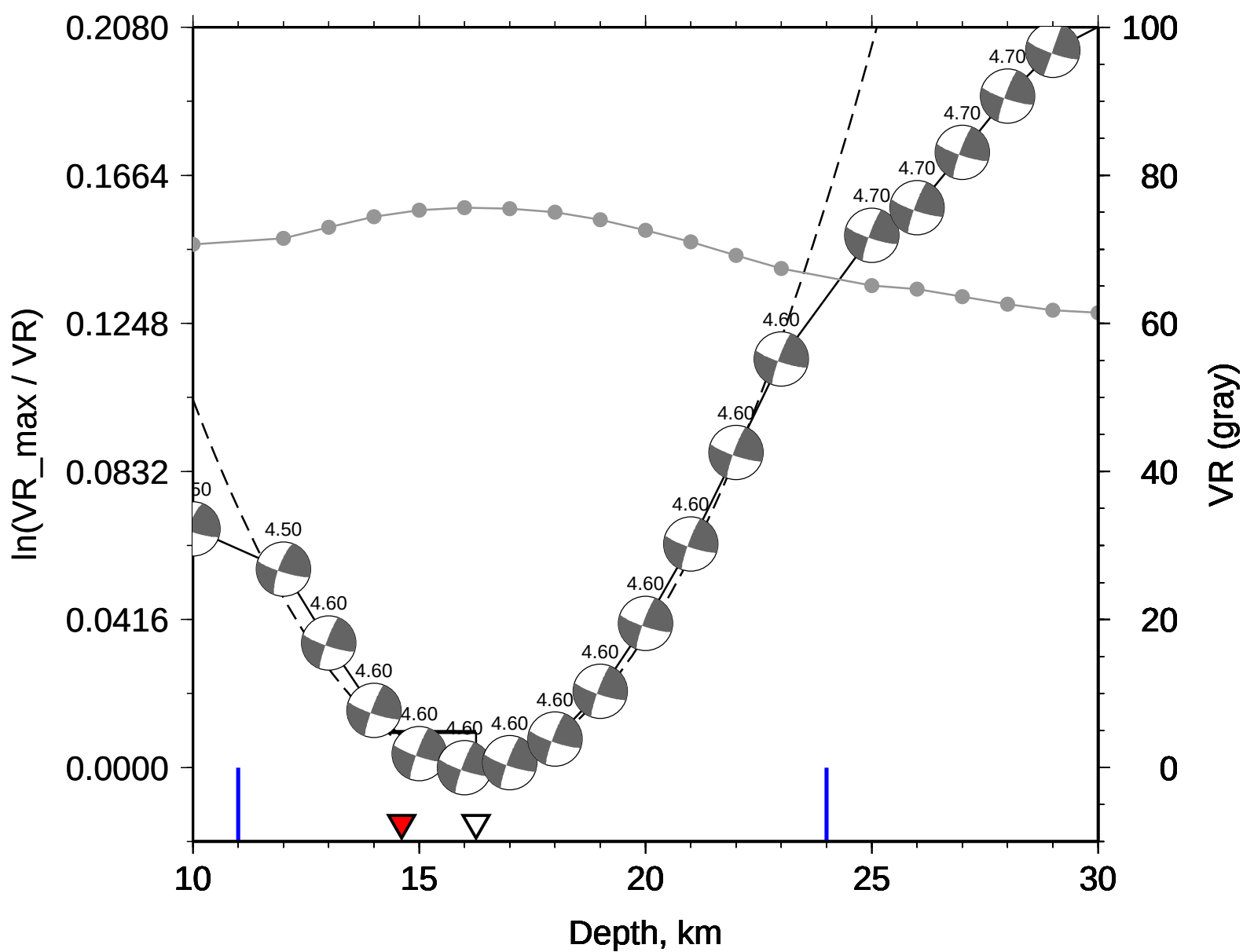
Figure S3a (Event A)

20001129103547240 tactmod $h=19.5 \pm 3.7$ km



20001206184026044 tactmod $h = 9.8 \pm 0.9$ km



20010630094142263 tactmod $h=16.3 \pm 2.0$ km

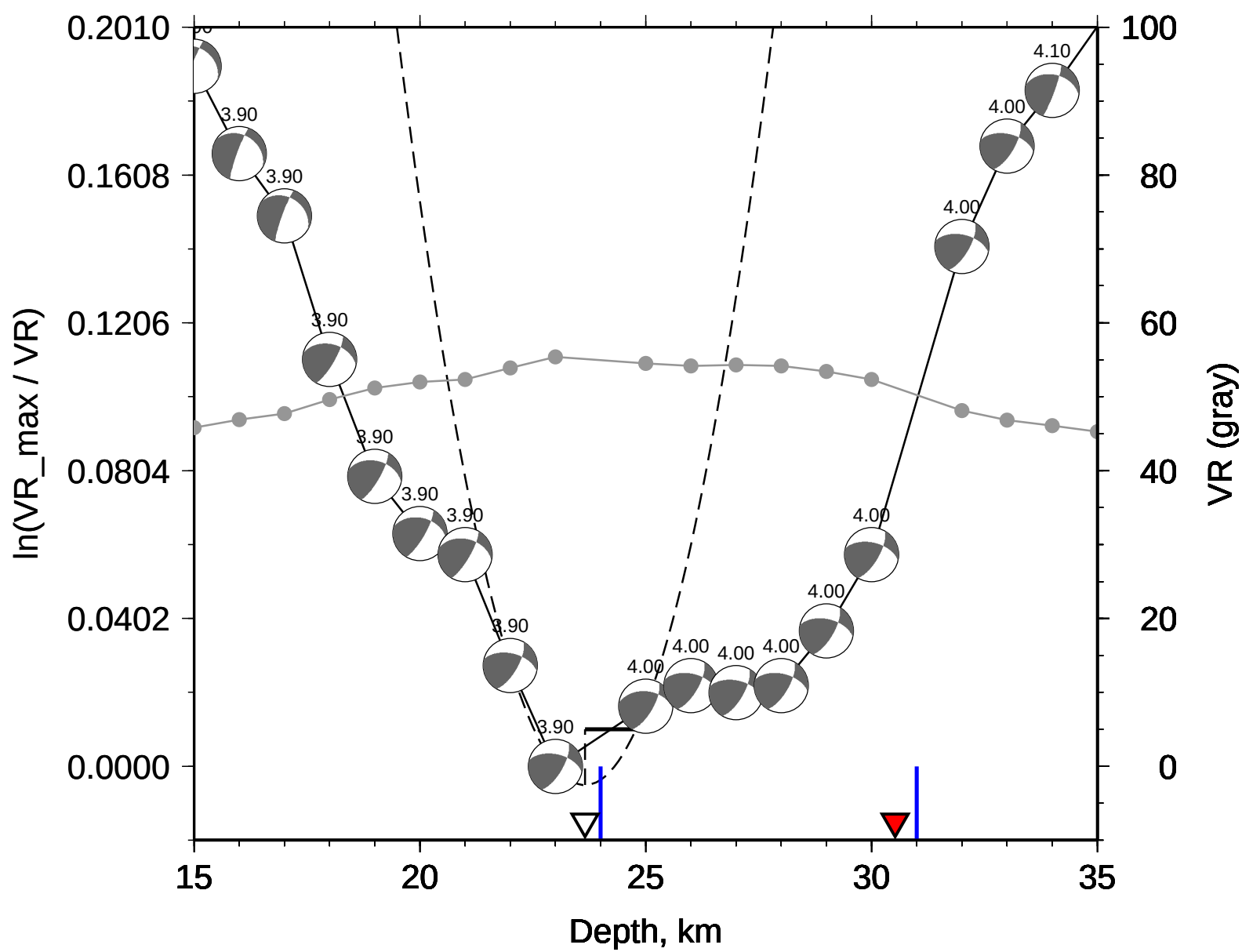
20080716101200620 tactmod $h=23.7 \pm 1.1$ km

Figure S3f (Event F)

20090728121315710 tactmod $h=23.4 \pm 1.3$ km

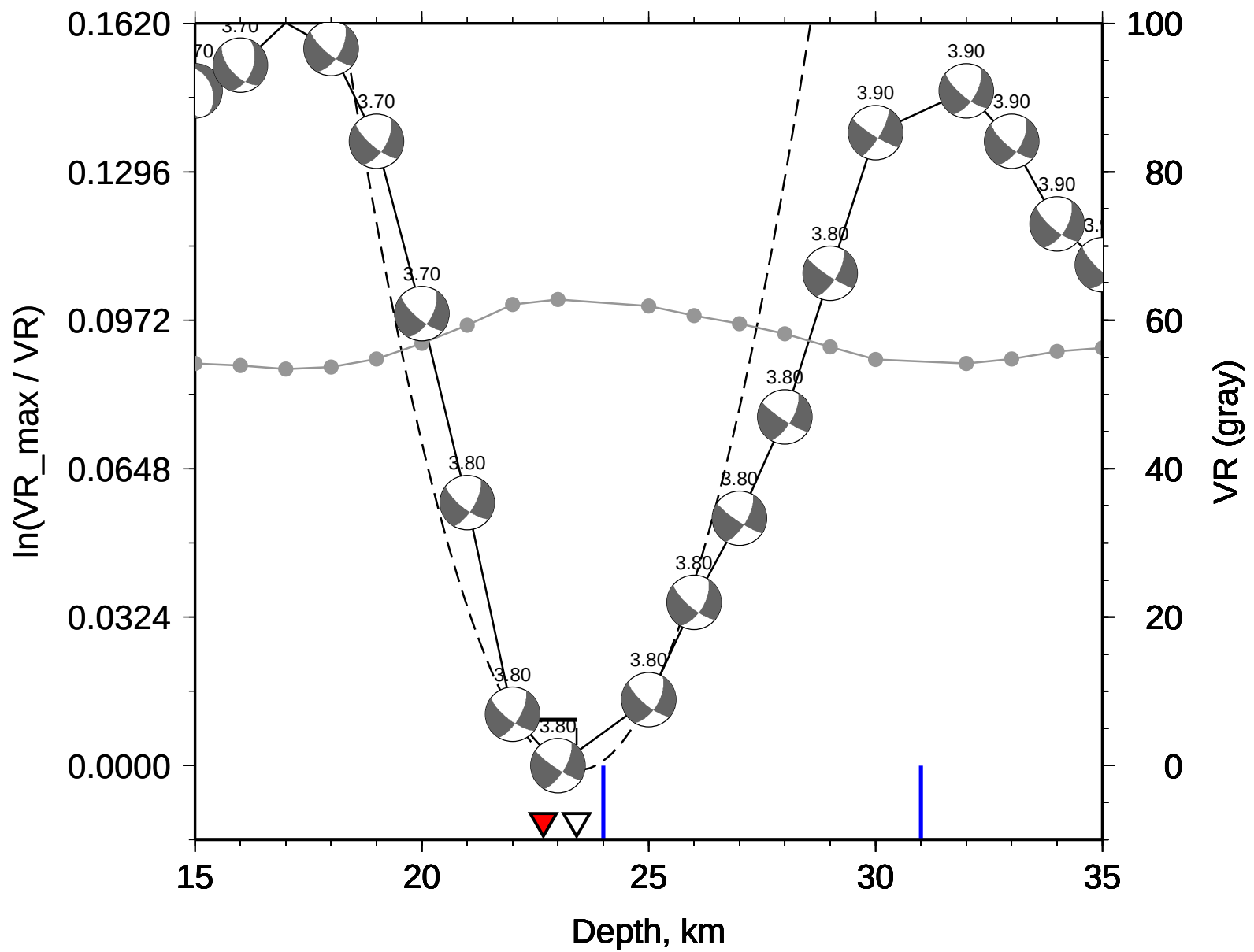
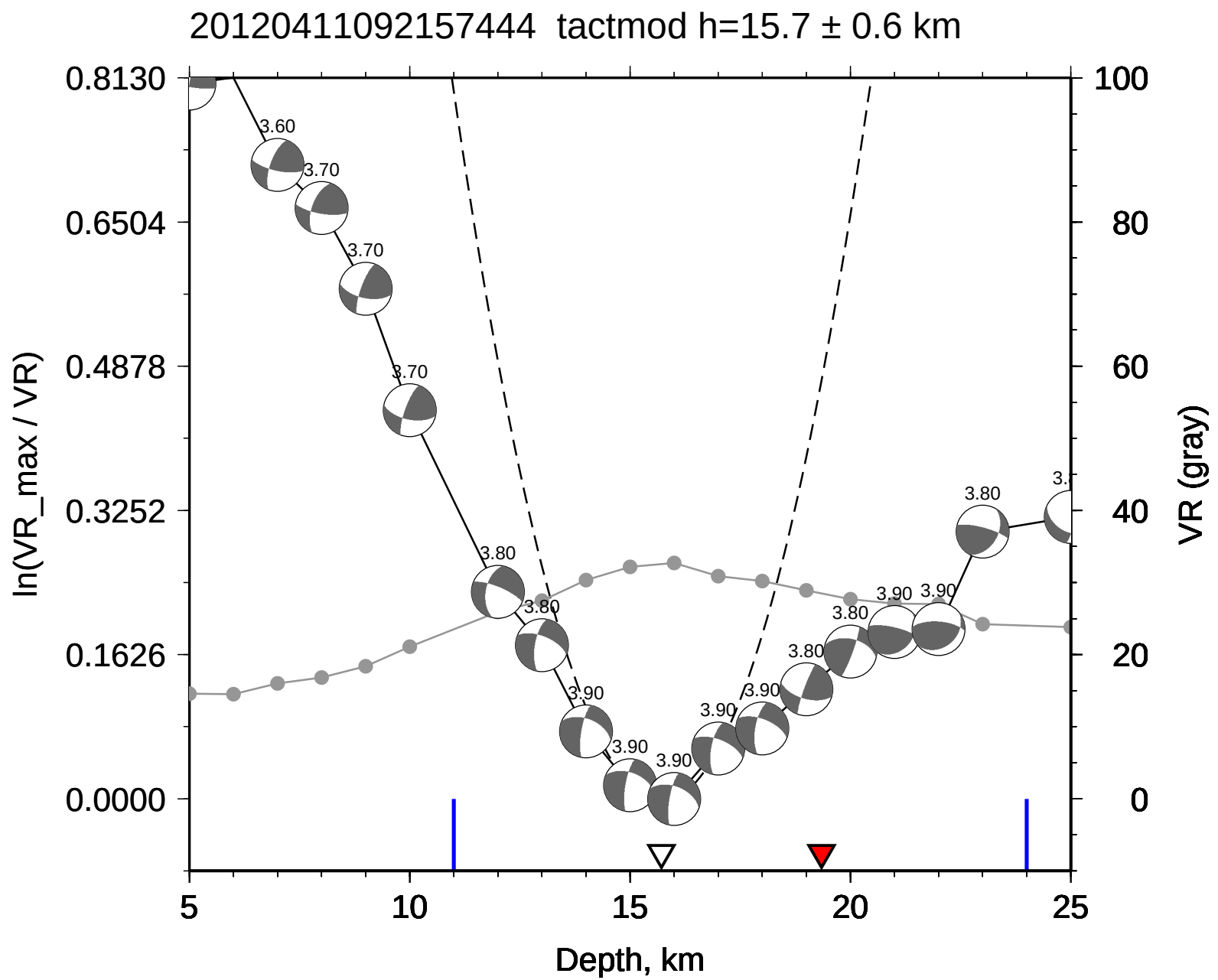


Figure S3g (Event G)



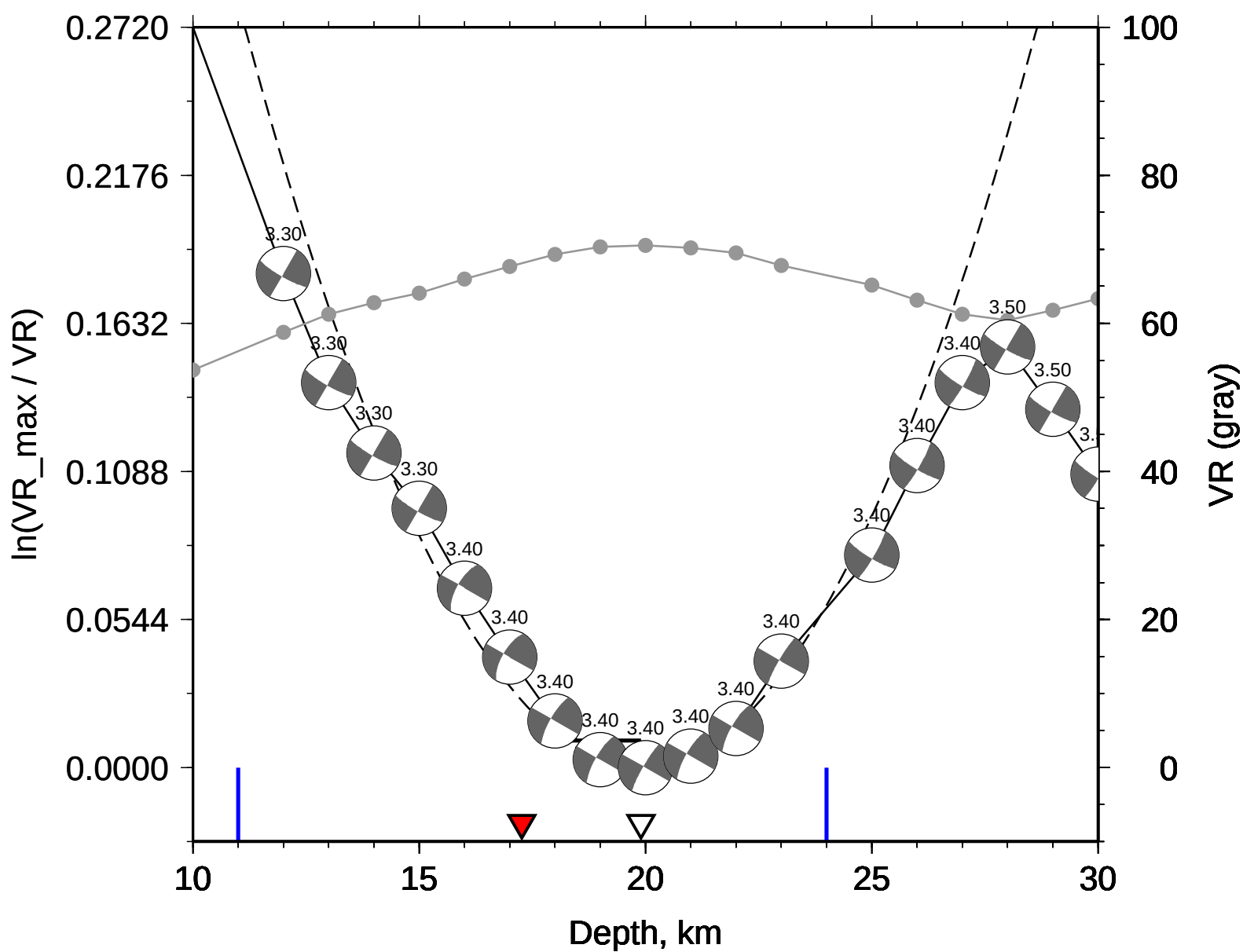
20130305215558372 tactmod $h=19.9 \pm 1.7$ km

Figure S3i (Event I)

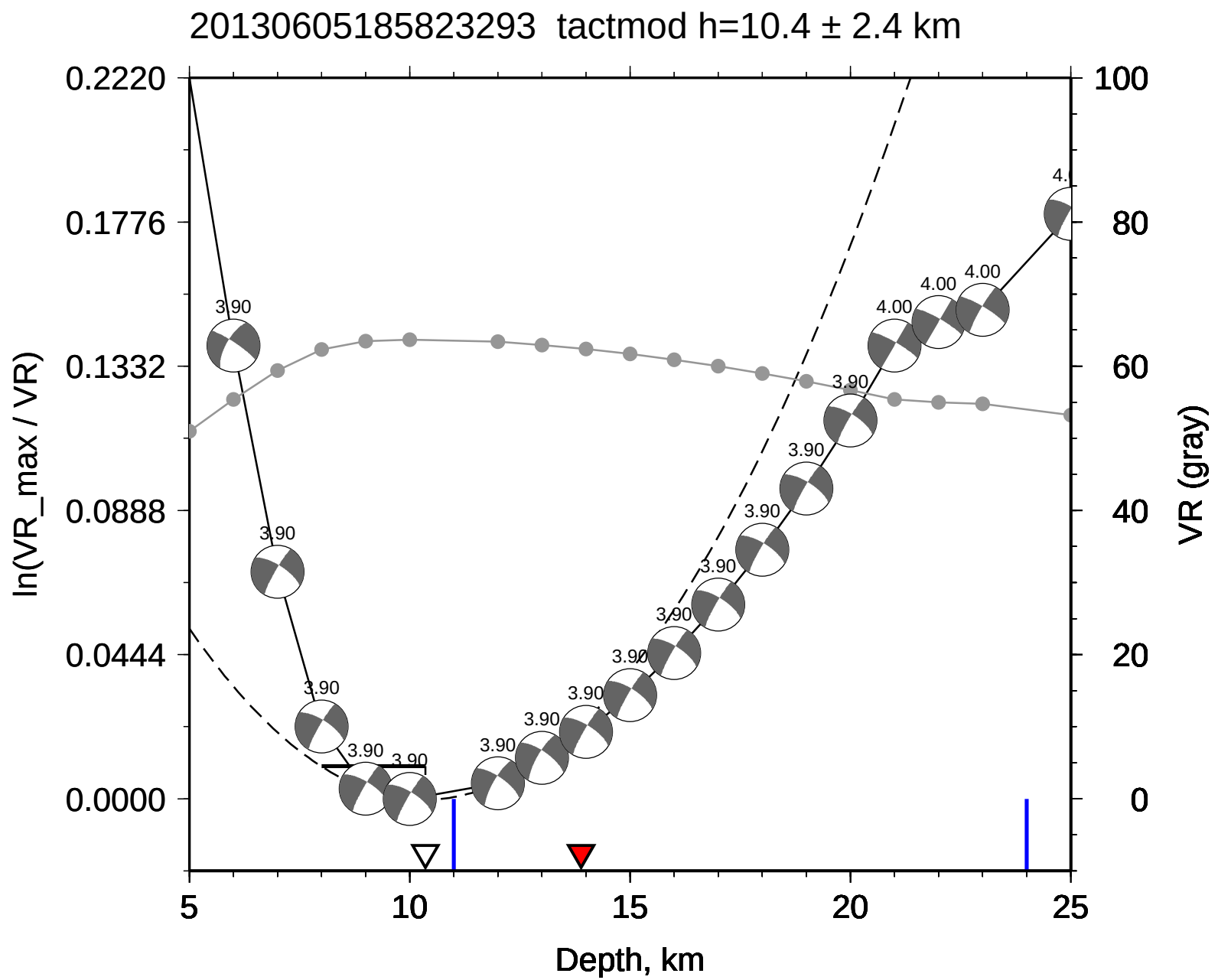


Figure S3j (Event J)

20130712075917004 tactmod $h=16.1 \pm 1.6$ km

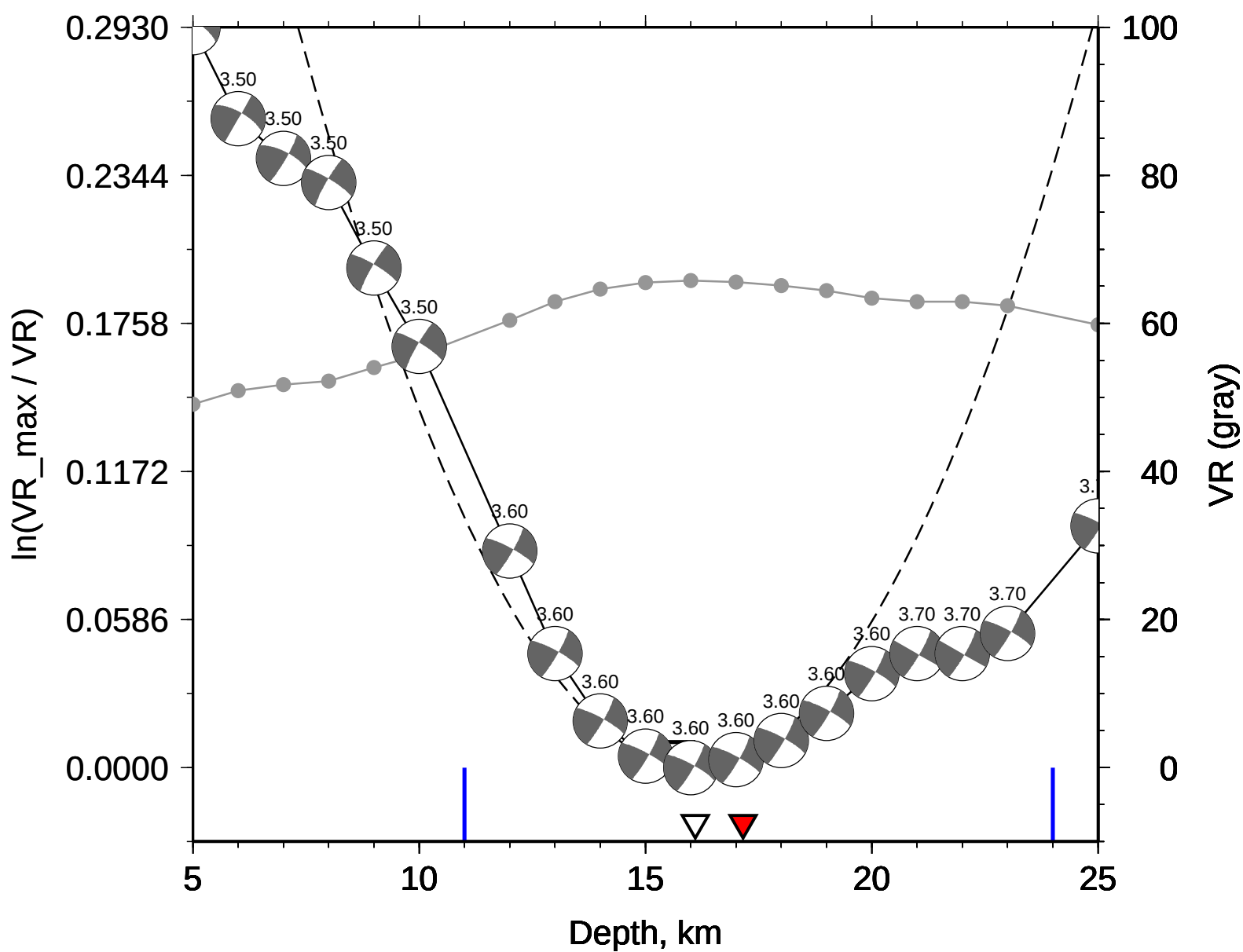
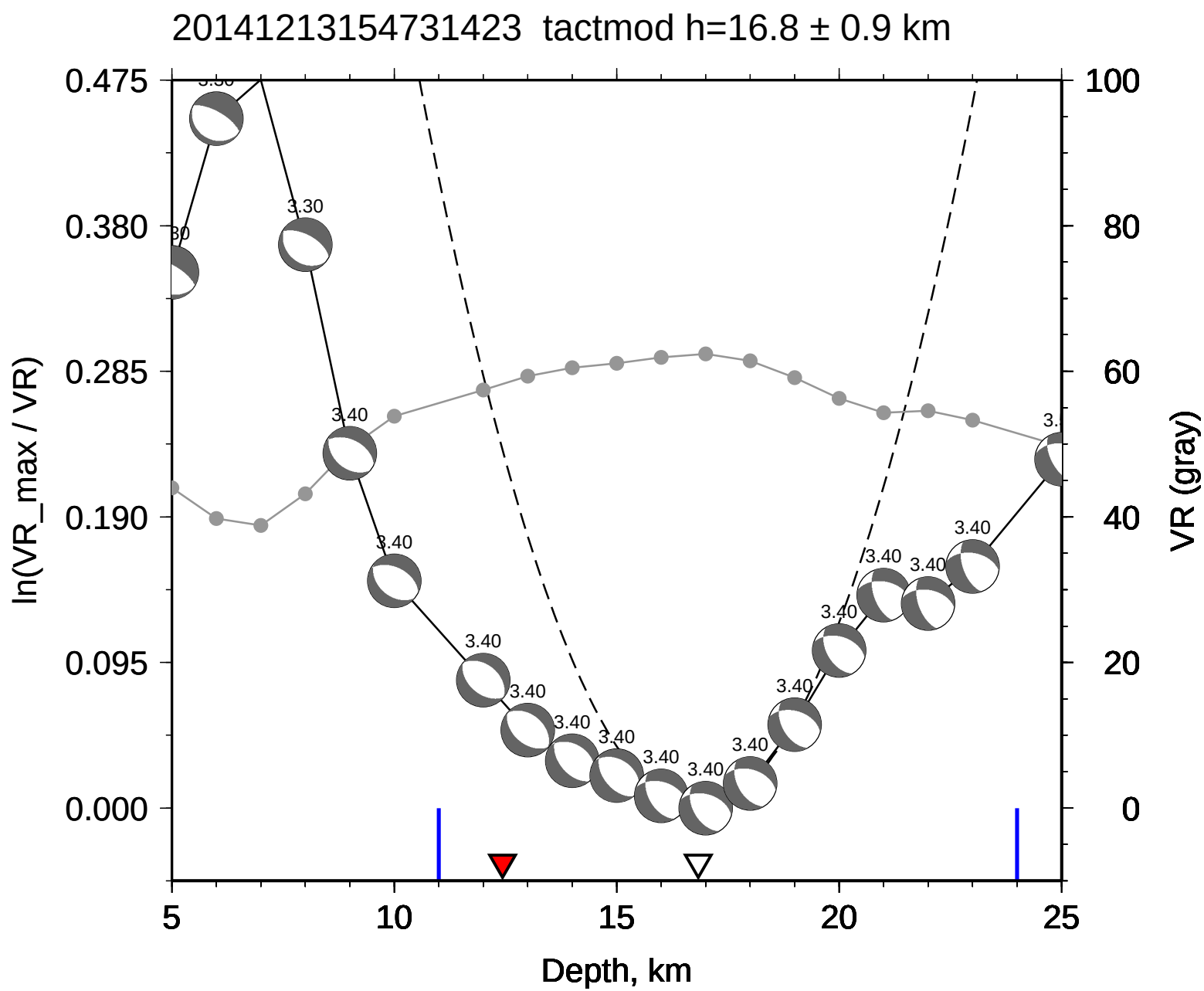
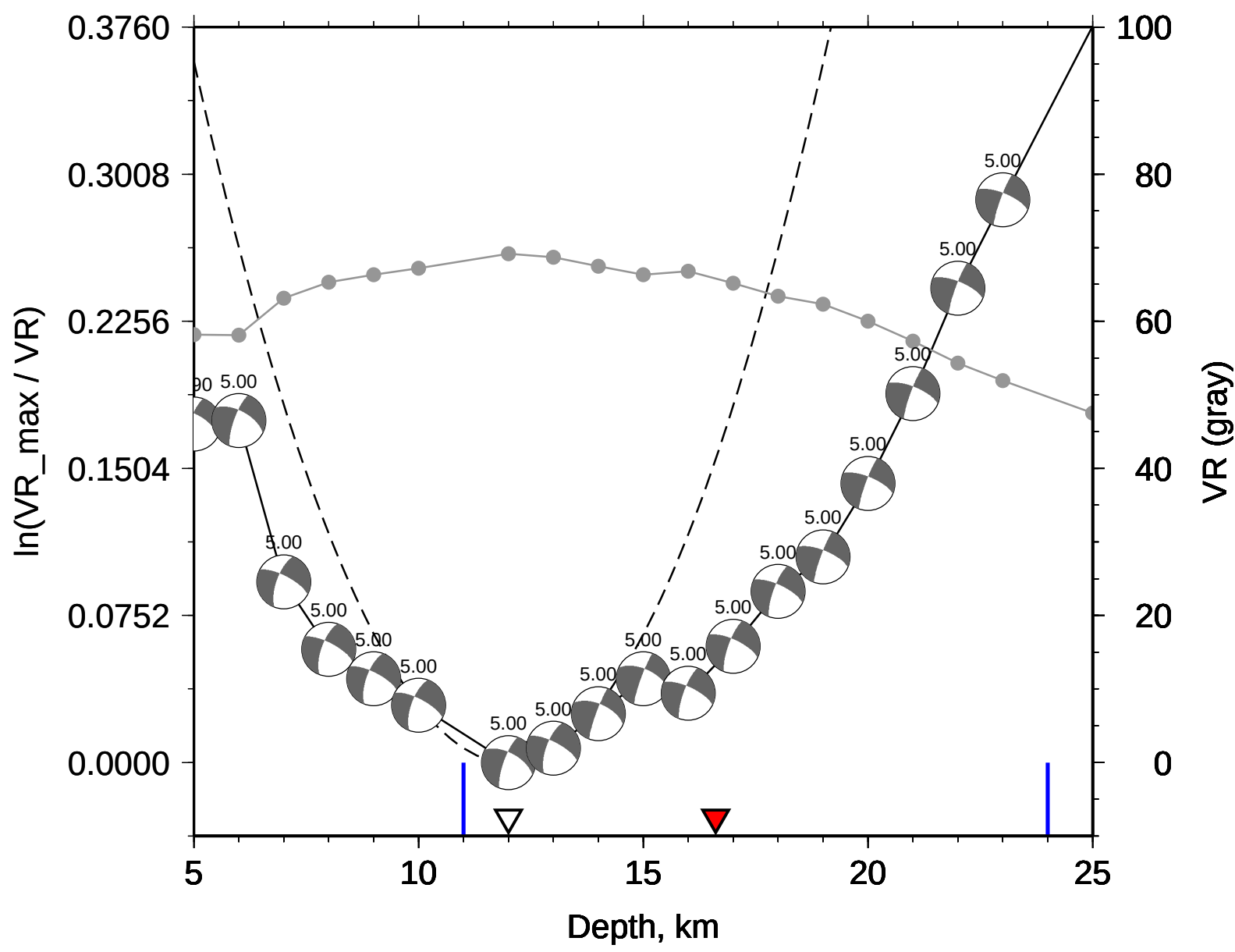
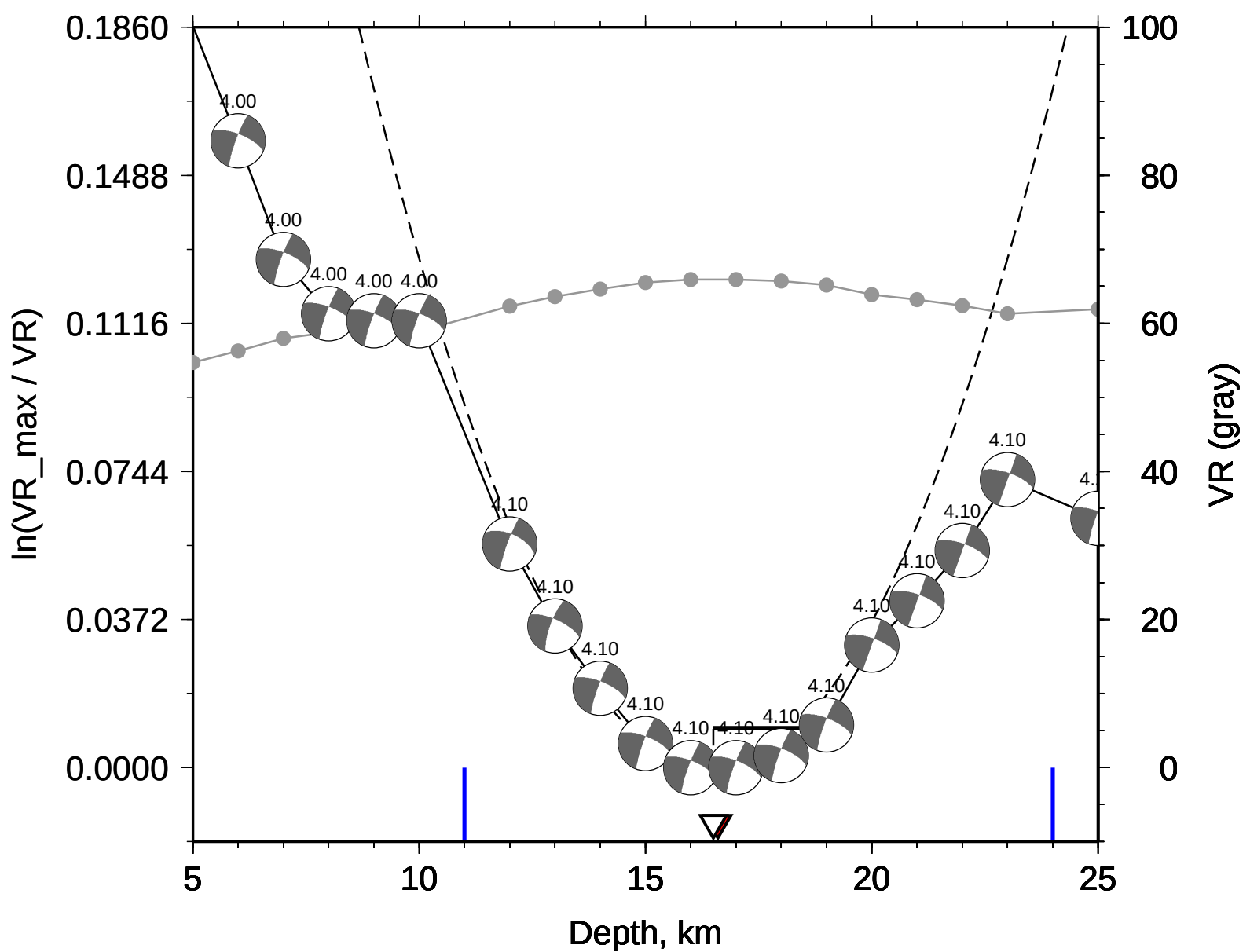
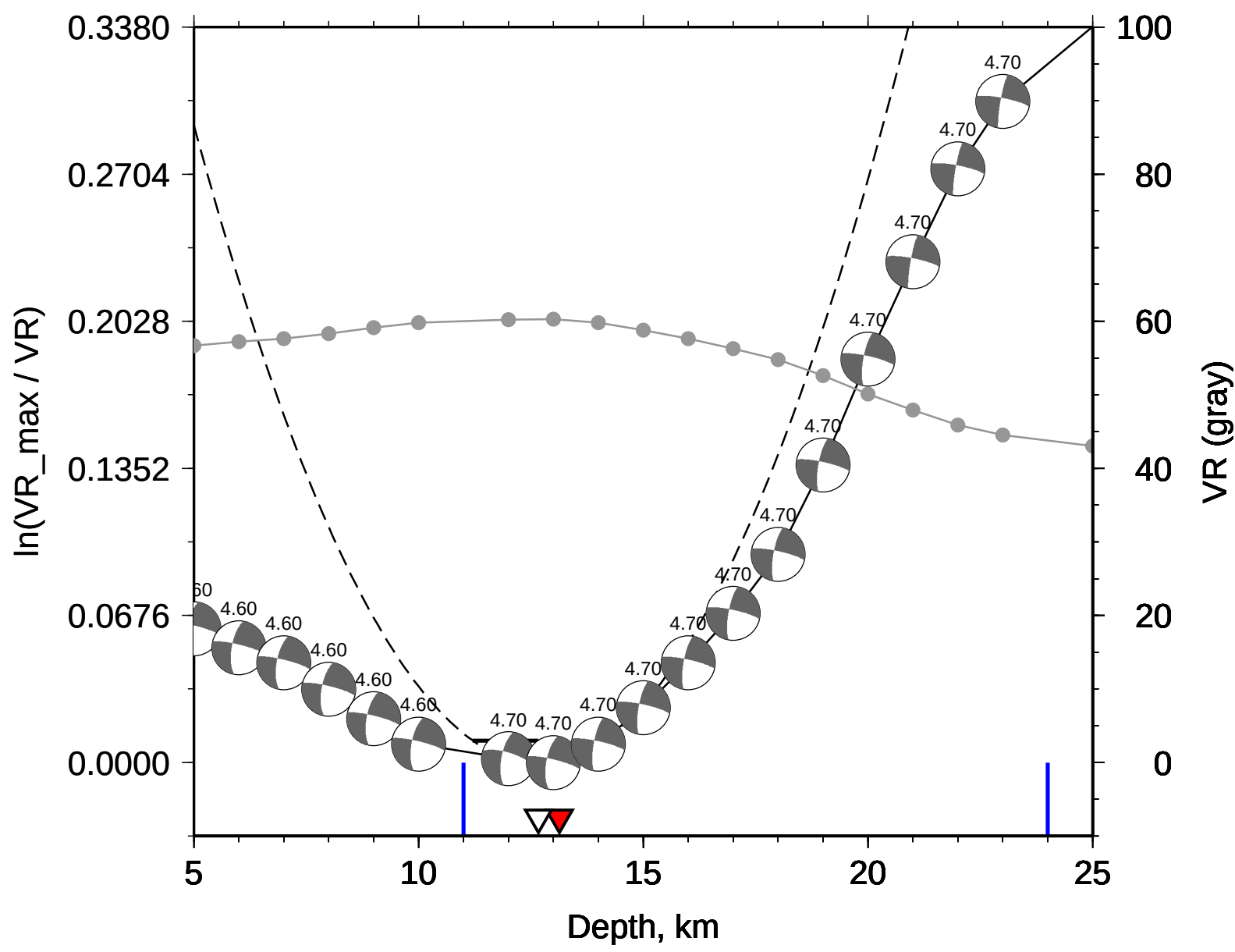


Figure S3k (Event K)



20140831030657111 tactmod $h=12.0 \pm 1.2$ km

20140831122458258 tactmod $h=16.5 \pm 1.9$ km

20141021003658333 tactmod $h=12.7 \pm 1.5$ km

20141023163023968 tactmod $h=13.5 \pm 1.0$ km