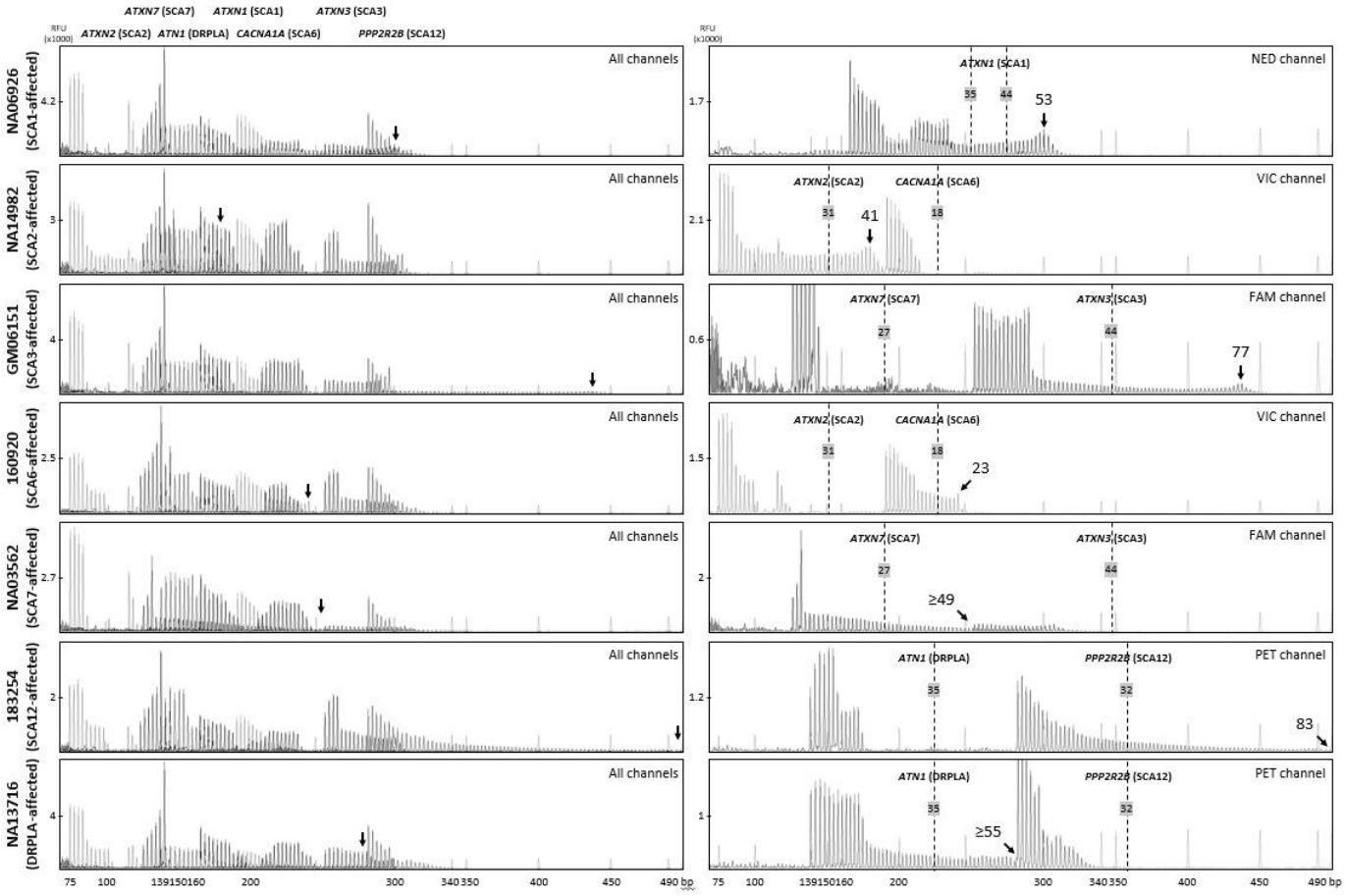

ATXN7 (SCA7)
ATXN1 (SCA1)
ATXN3 (SCA3)
ATXN2 (SCA2)
ATN1 (DRPLA)
CACNA1A (SCA6)
PPP2R2B (SCA12)
RFU (x1000)
NA06926 (SCA1-affected)
NA14982 (SCA2-affected)
GM06151 (SCA3-affected)
160920 (SCA6-affected)
NA03562 (SCA7-affected)
183254 (SCA12-affected)
NA13716 (DRPLA-affected)
All channels
NED channel
VIC channel
FAM channel
PET channel
53
41
77
23
≥49
83
≥55
75 100 139150160 200 300 340350 400 450 490 bp

Figure 10