BIL\_142 10 **-**0 ch01 20 -10 **-**0 ch02 20 -10 **-**0 ch03 20 -10 **-**0 ch04 20 -10 -0 ch05 20 -PEN-M82 10 **-**0 **-**Total reads ch06 Coverage 20 -0.5 10 **-**0 ch07 0.0 20 --0.510 **-**0 ch08 -1.0 20 -10 **-**0 ch09 20 -10 **-**0 ch10 20 -10 **-**0 ch11 20 -10 **-**0 ch12 20 -10 20 50 70 30 40 60 80 0 90

Position on chromosome (Mb)