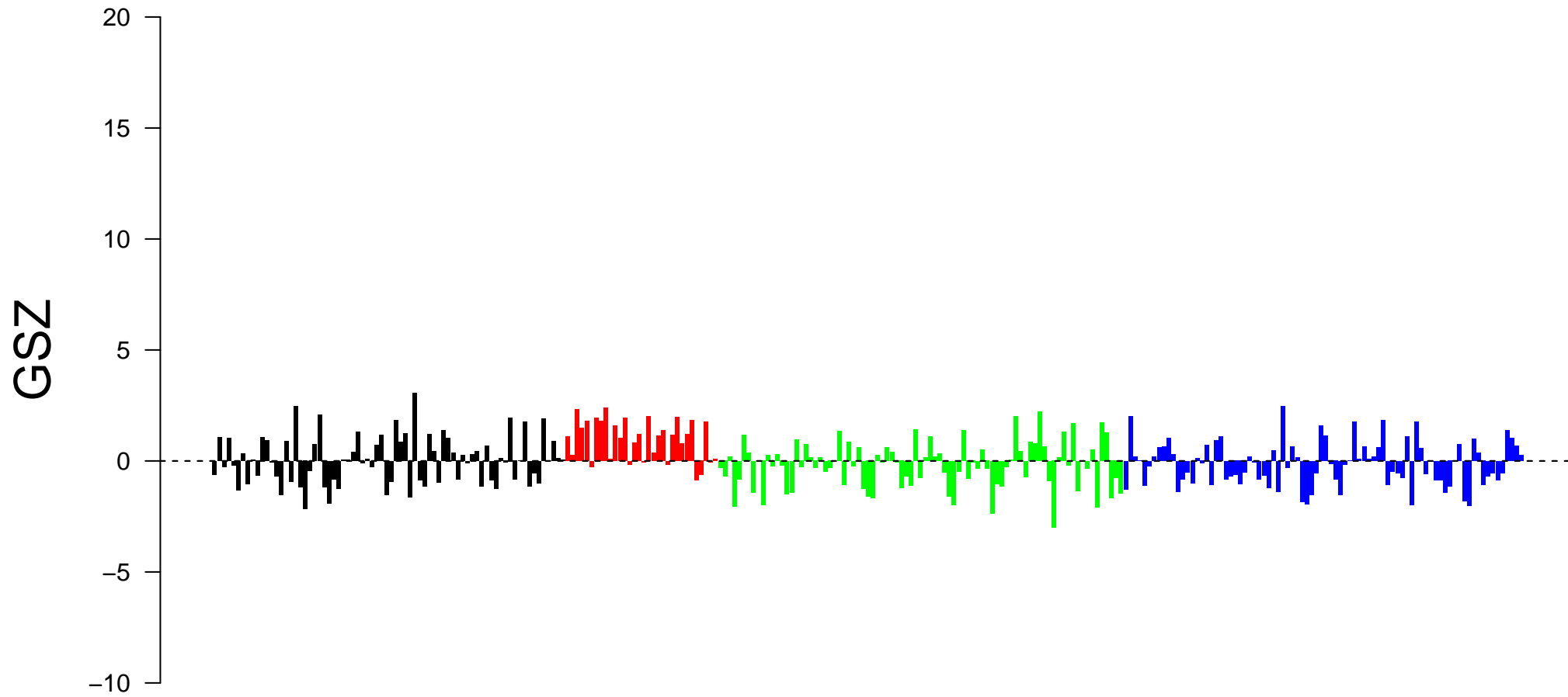
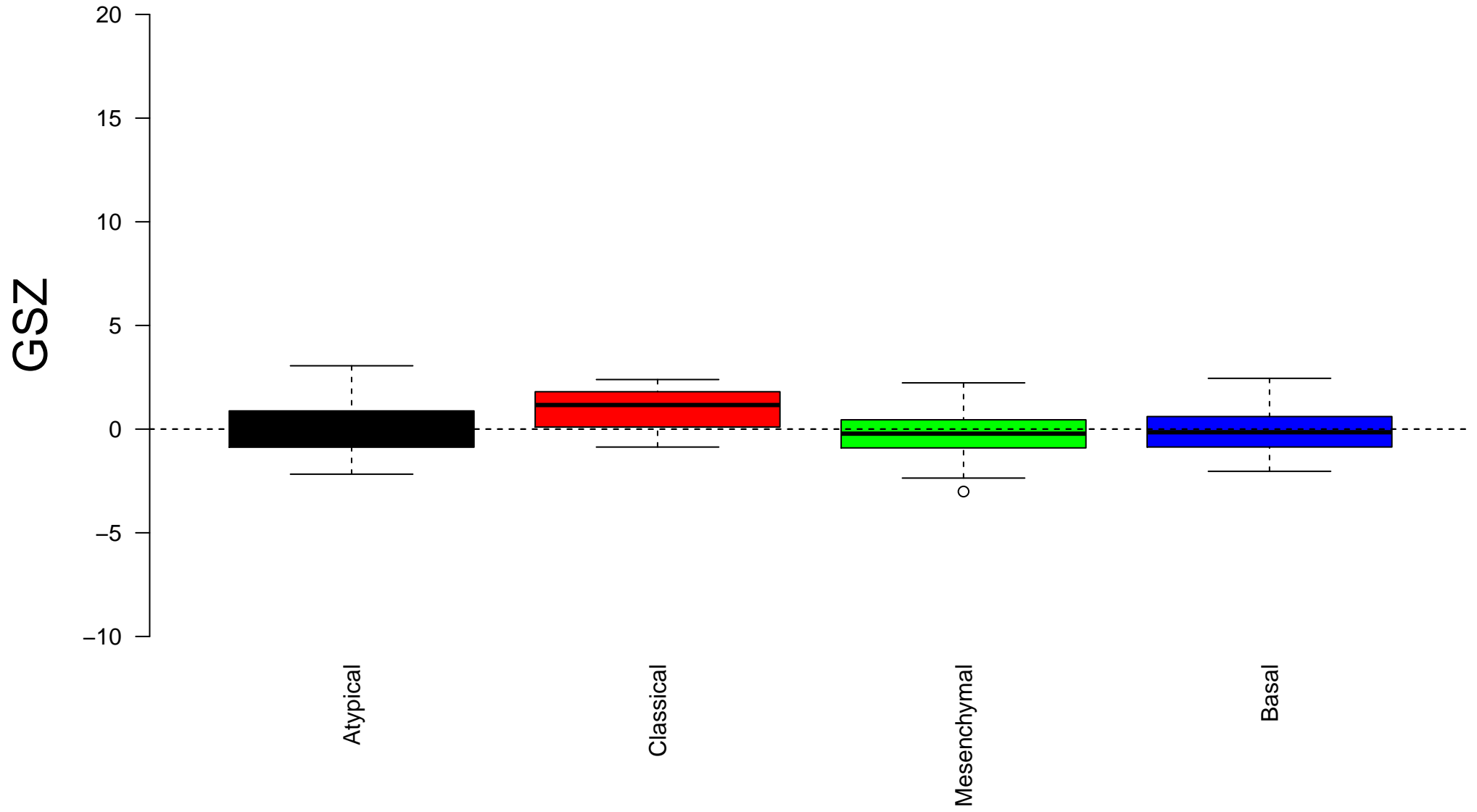


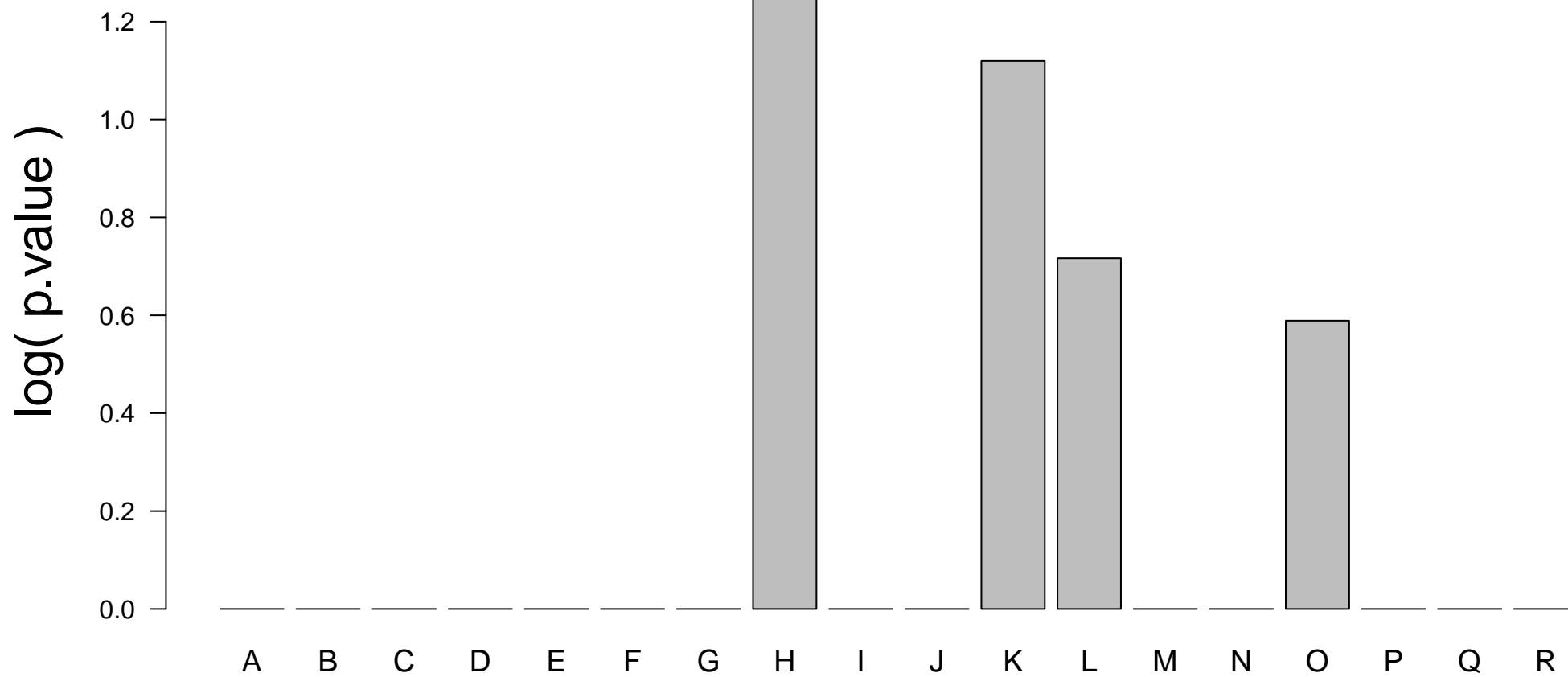
# regulation of MAPK cascade



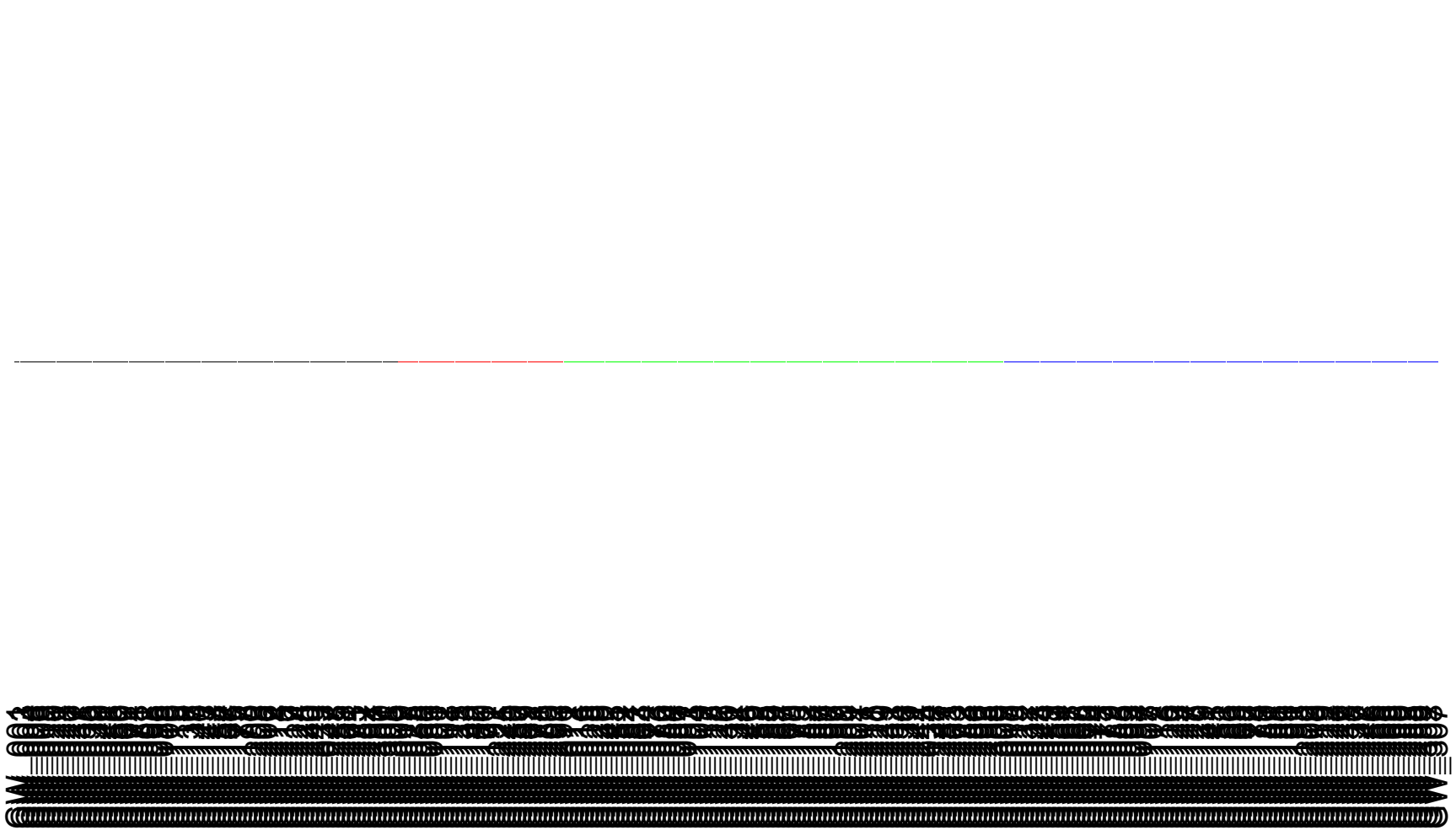
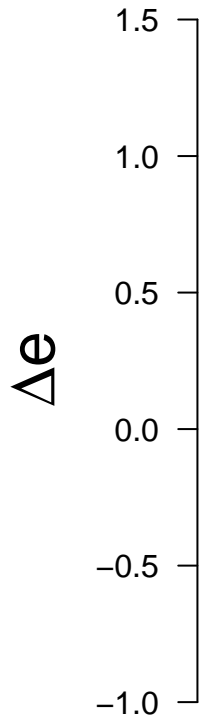
# regulation of MAPK cascade



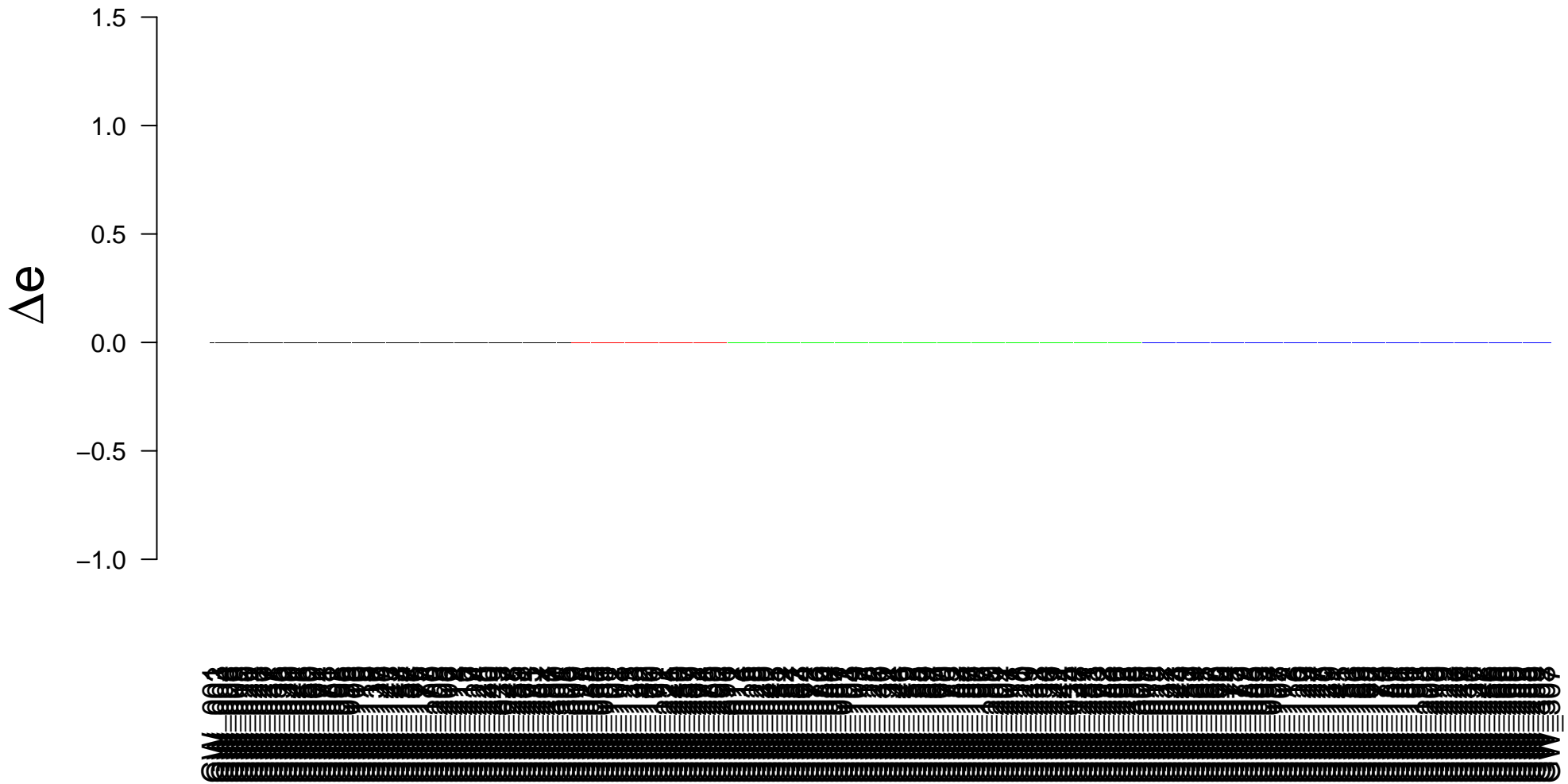
# Enrichment in spots: regulation of MAPK cascade



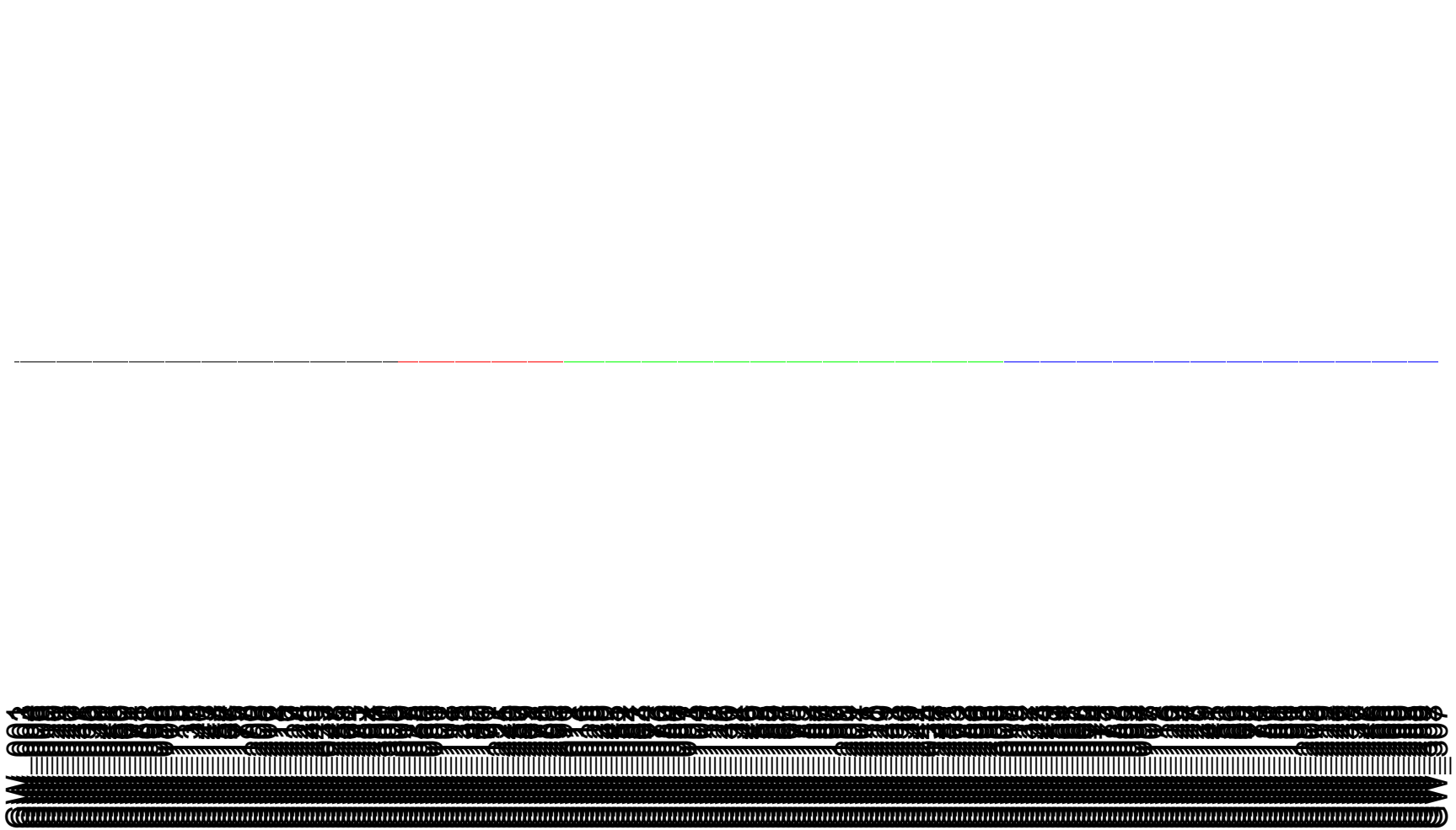
# Expression of regulation of MAPK cascade in Spot A



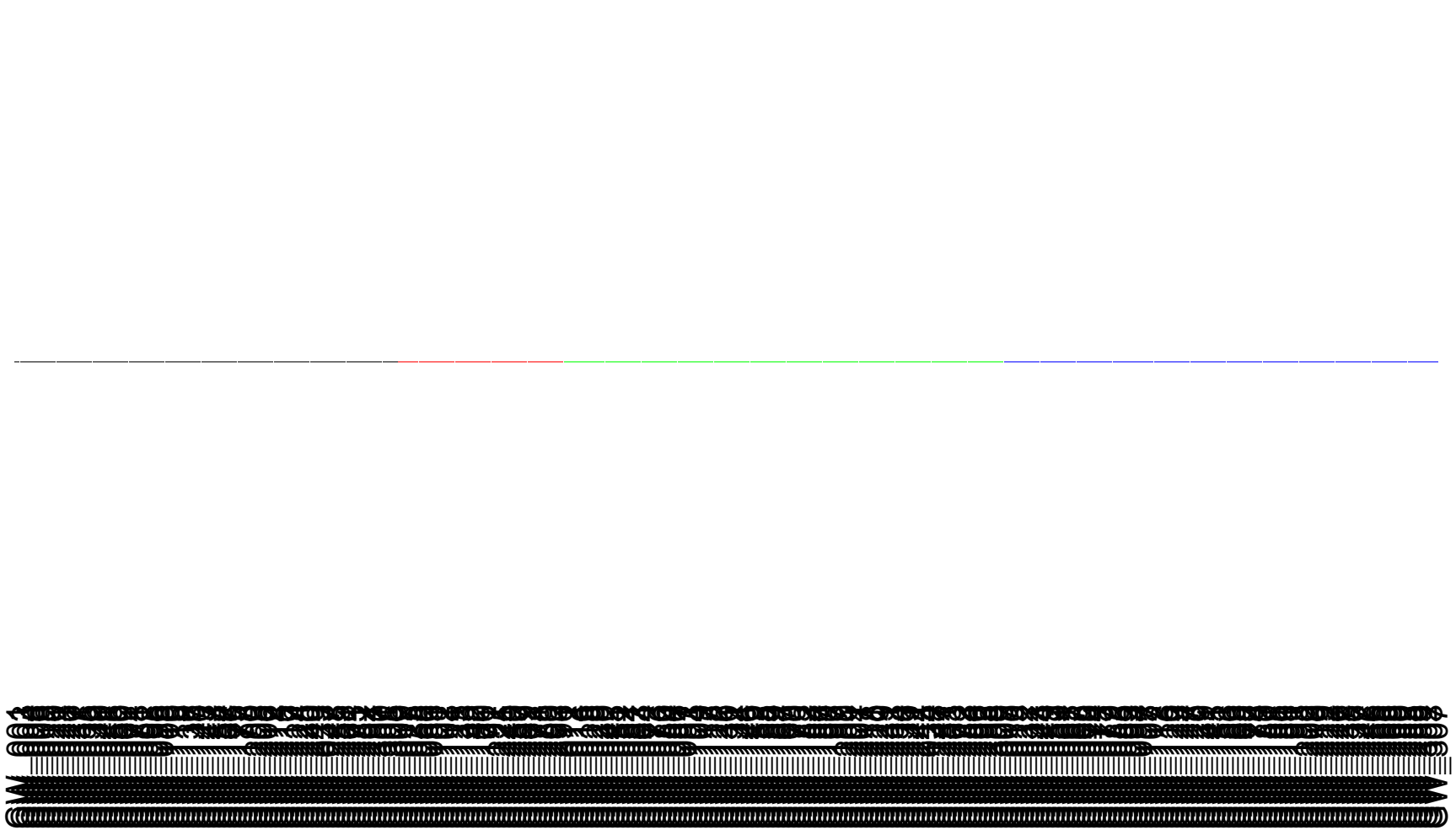
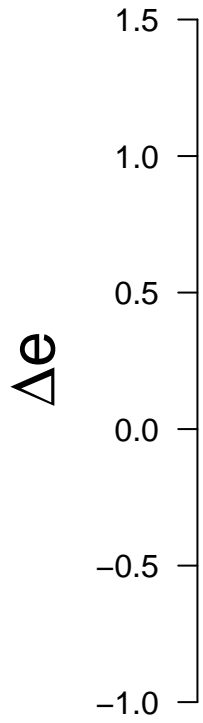
# Expression of regulation of MAPK cascade in Spot B



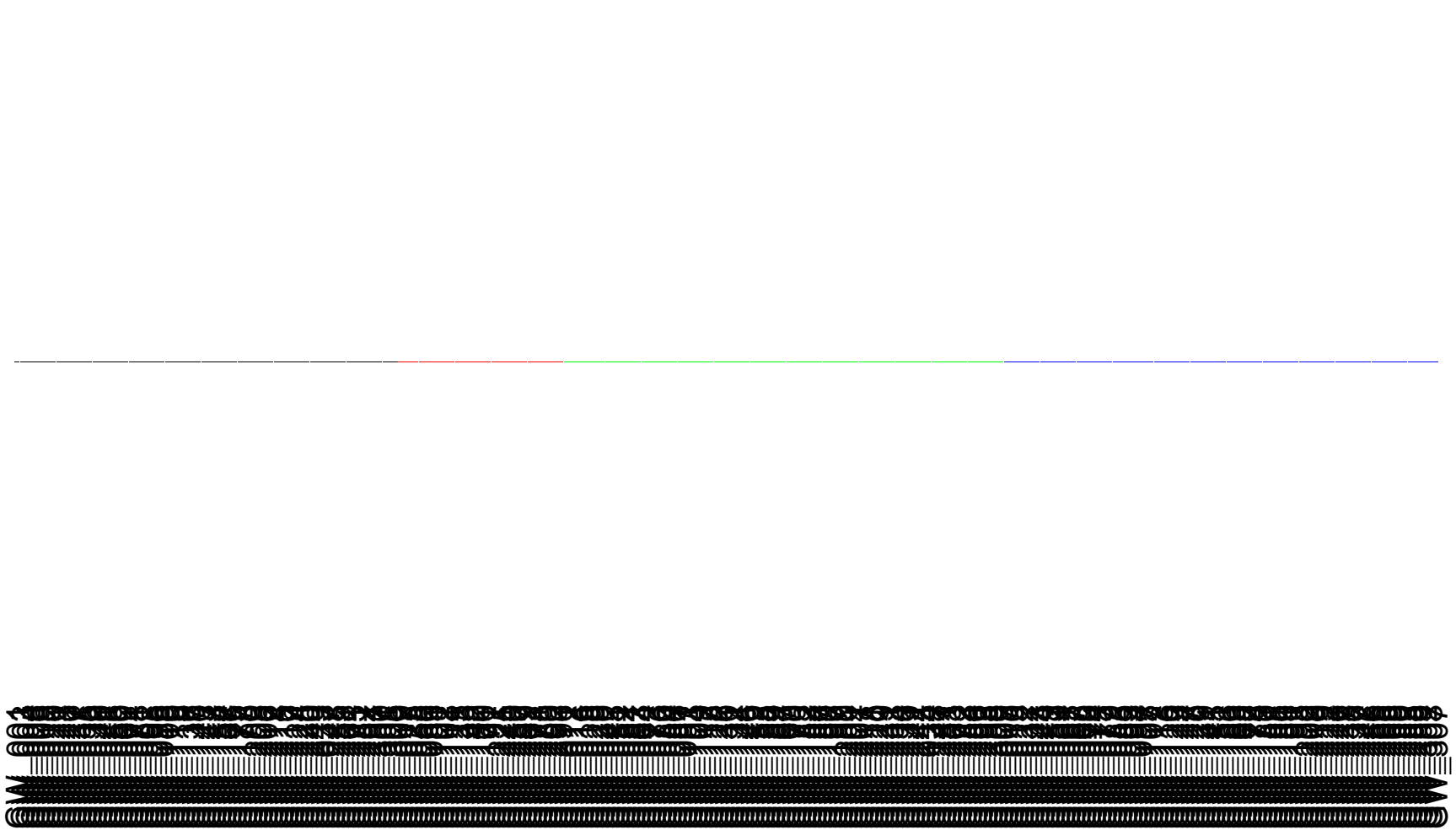
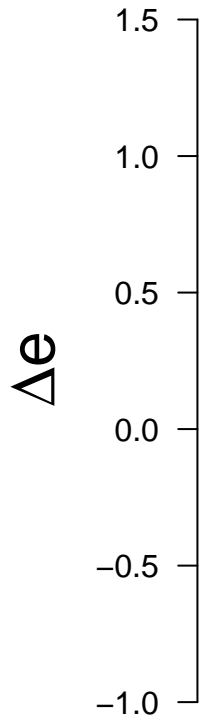
# Expression of regulation of MAPK cascade in Spot C



# Expression of regulation of MAPK cascade in Spot D



# Expression of regulation of MAPK cascade in Spot E





# Expression of regulation of MAPK cascade in Spot F

$\Delta e$

1.5

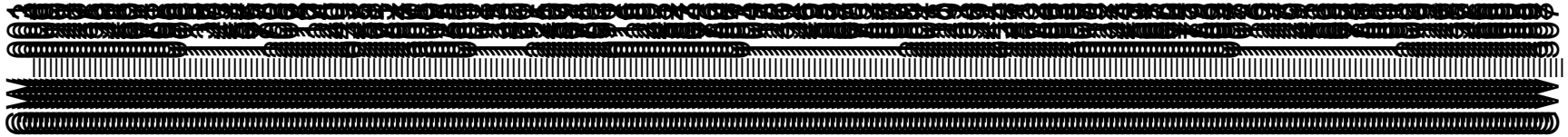
1.0

0.5

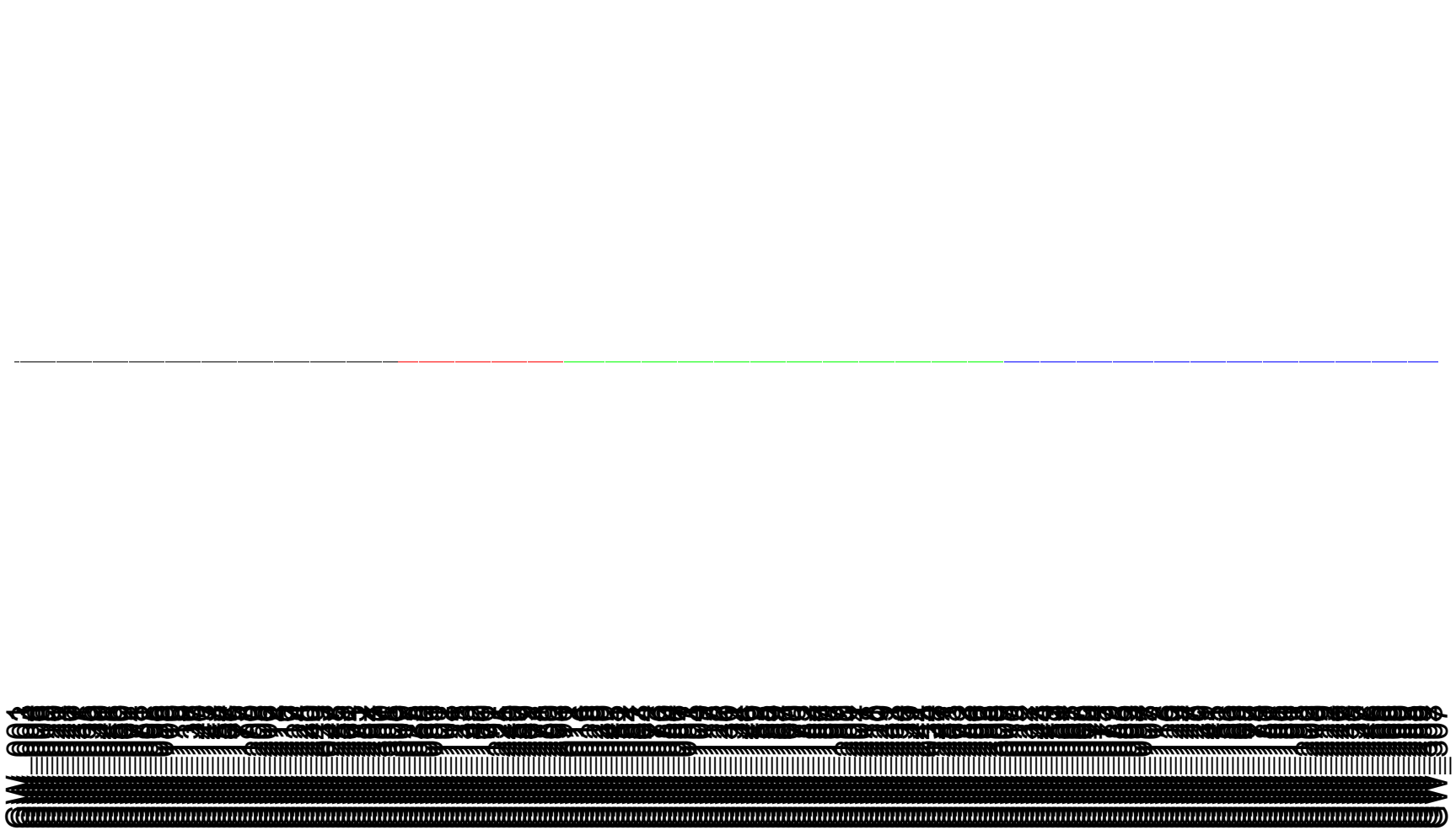
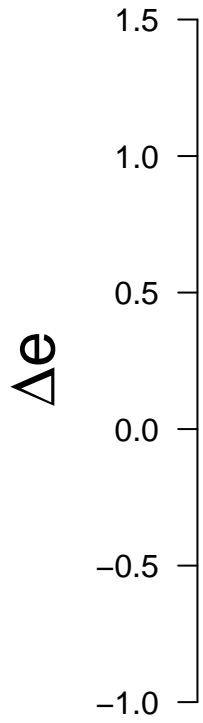
0.0

-0.5

-1.0

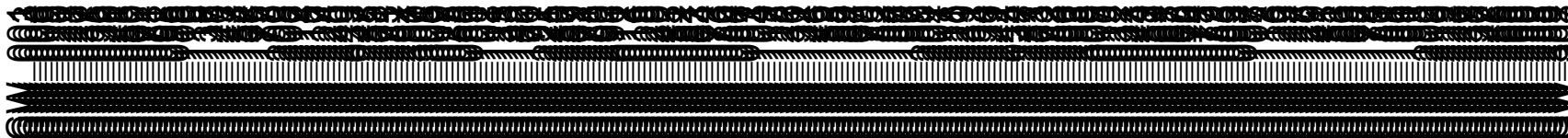
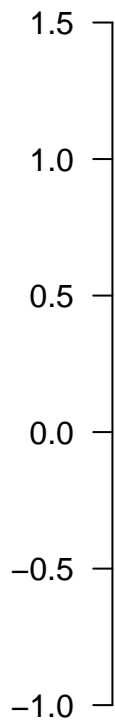


# Expression of regulation of MAPK cascade in Spot G

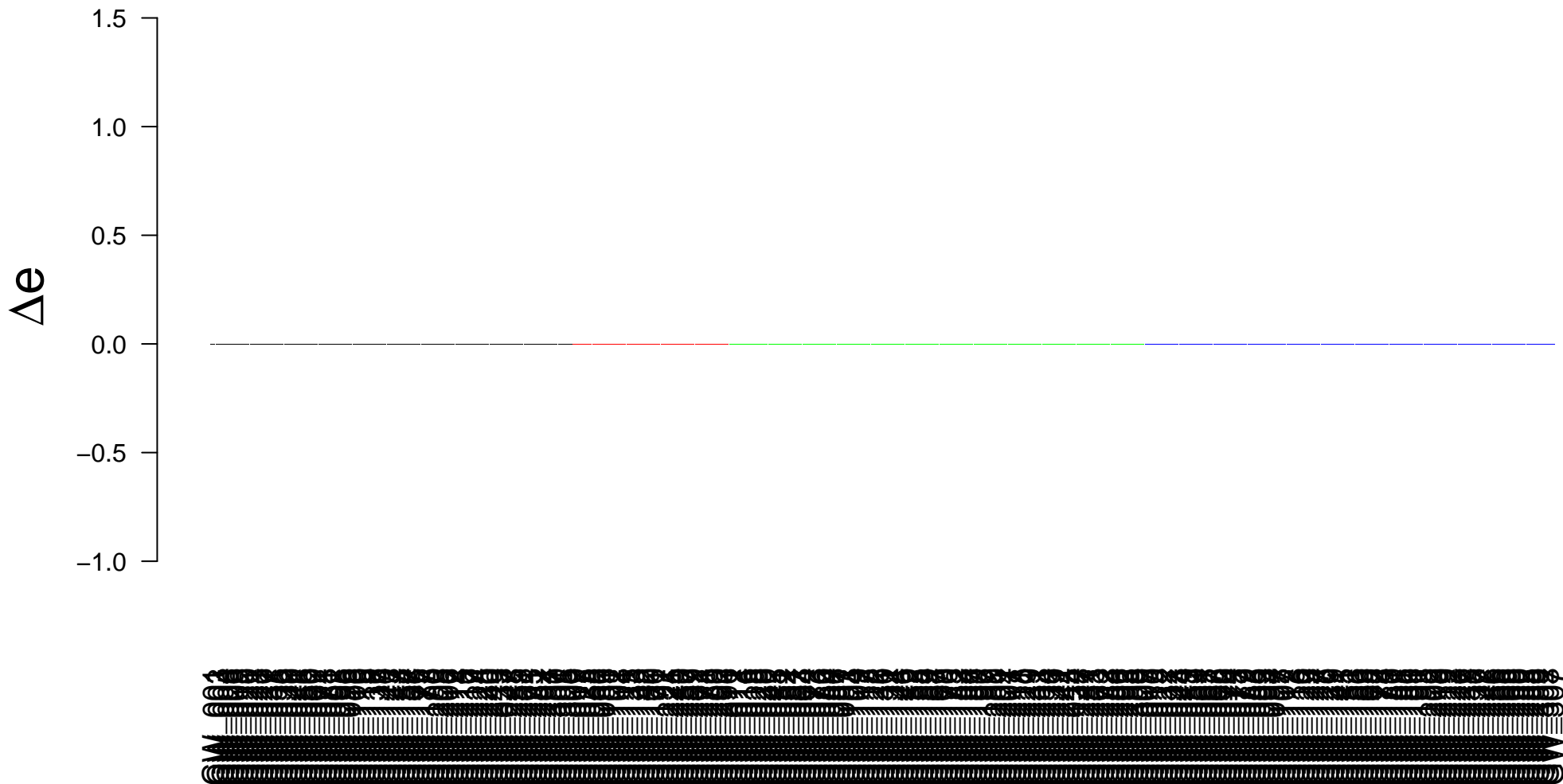


# Expression of regulation of MAPK cascade in Spot H

$\Delta e$



# Expression of regulation of MAPK cascade in Spot I



# Expression of regulation of MAPK cascade in Spot J

$\Delta e$

1.5

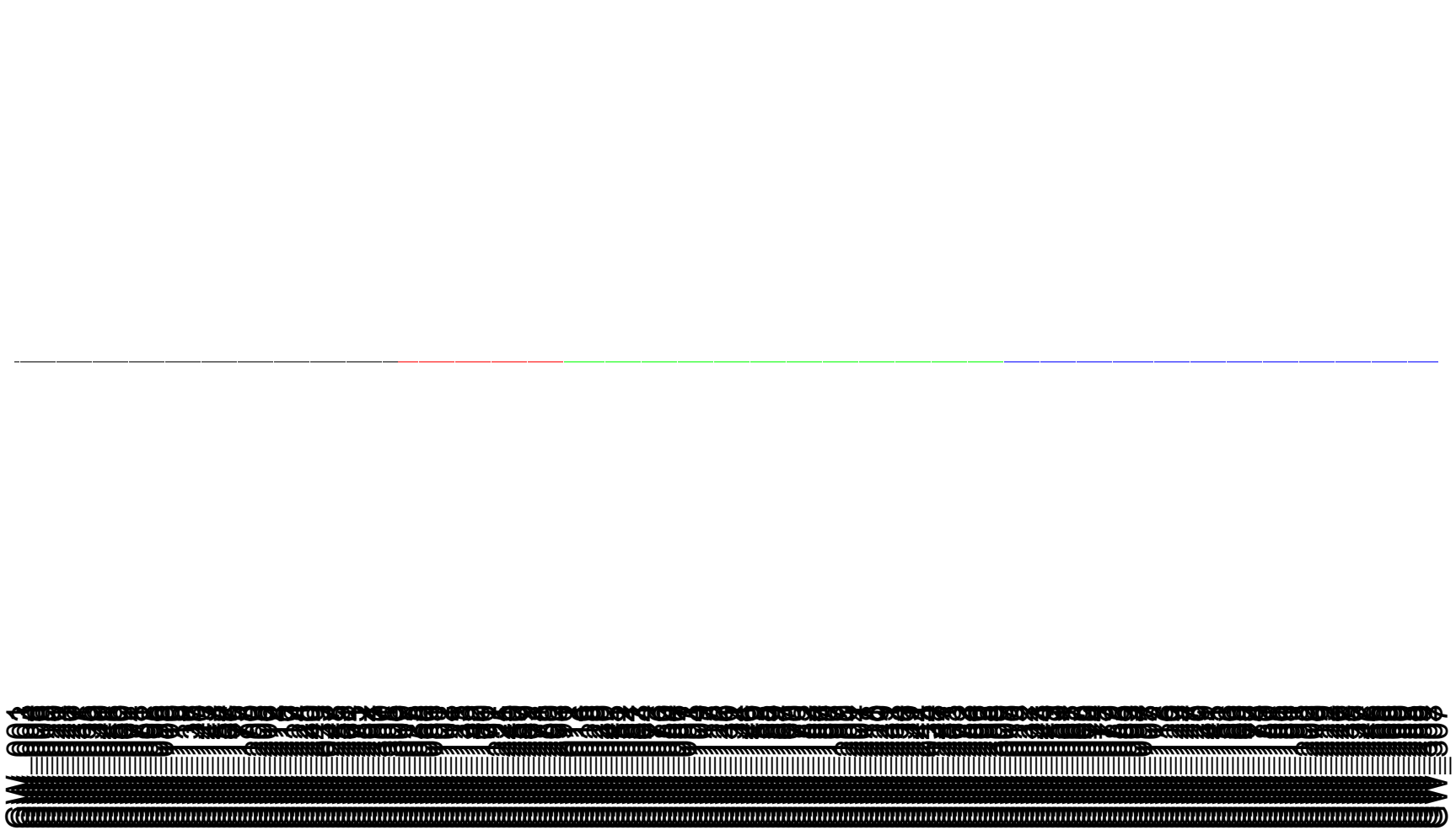
1.0

0.5

0.0

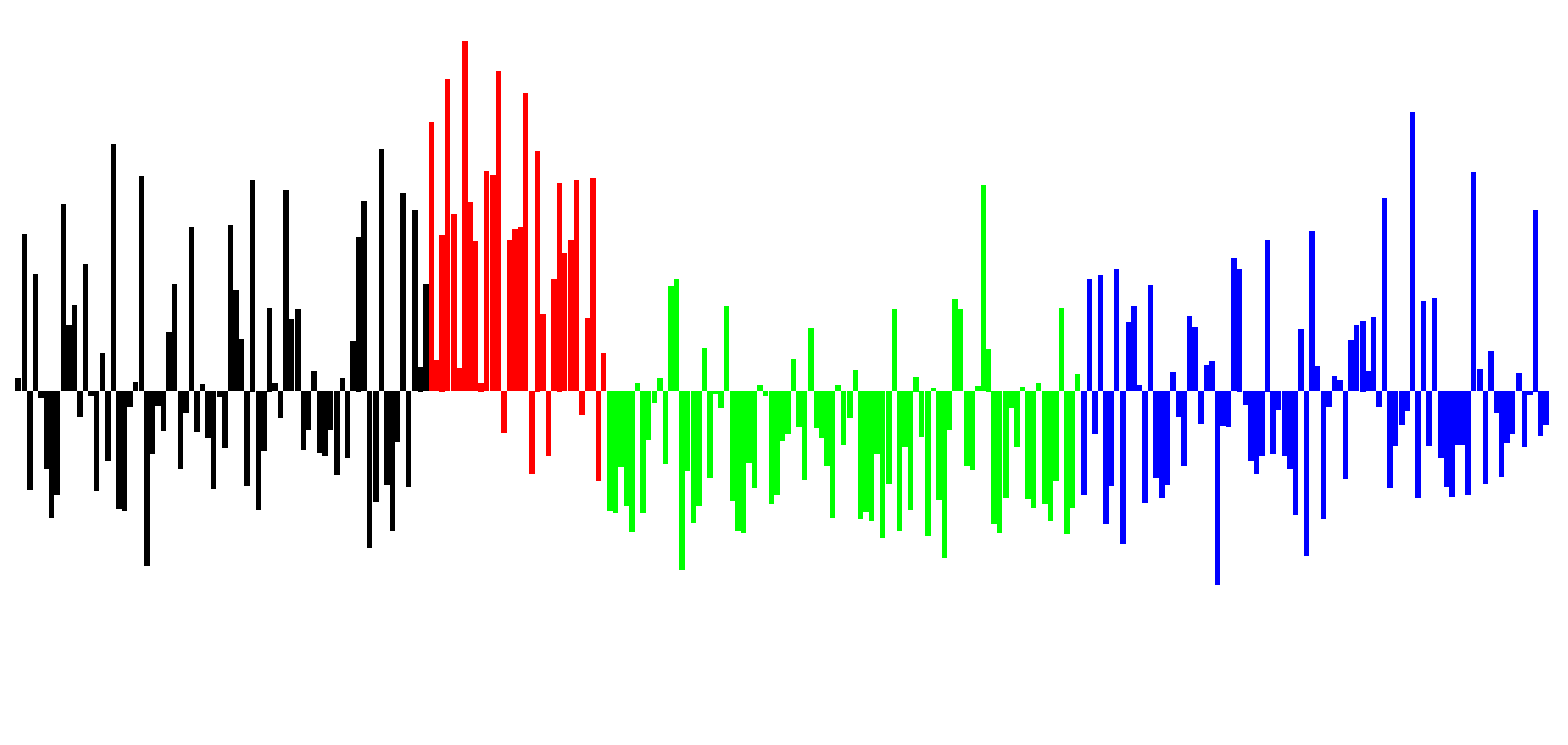
-0.5

-1.0



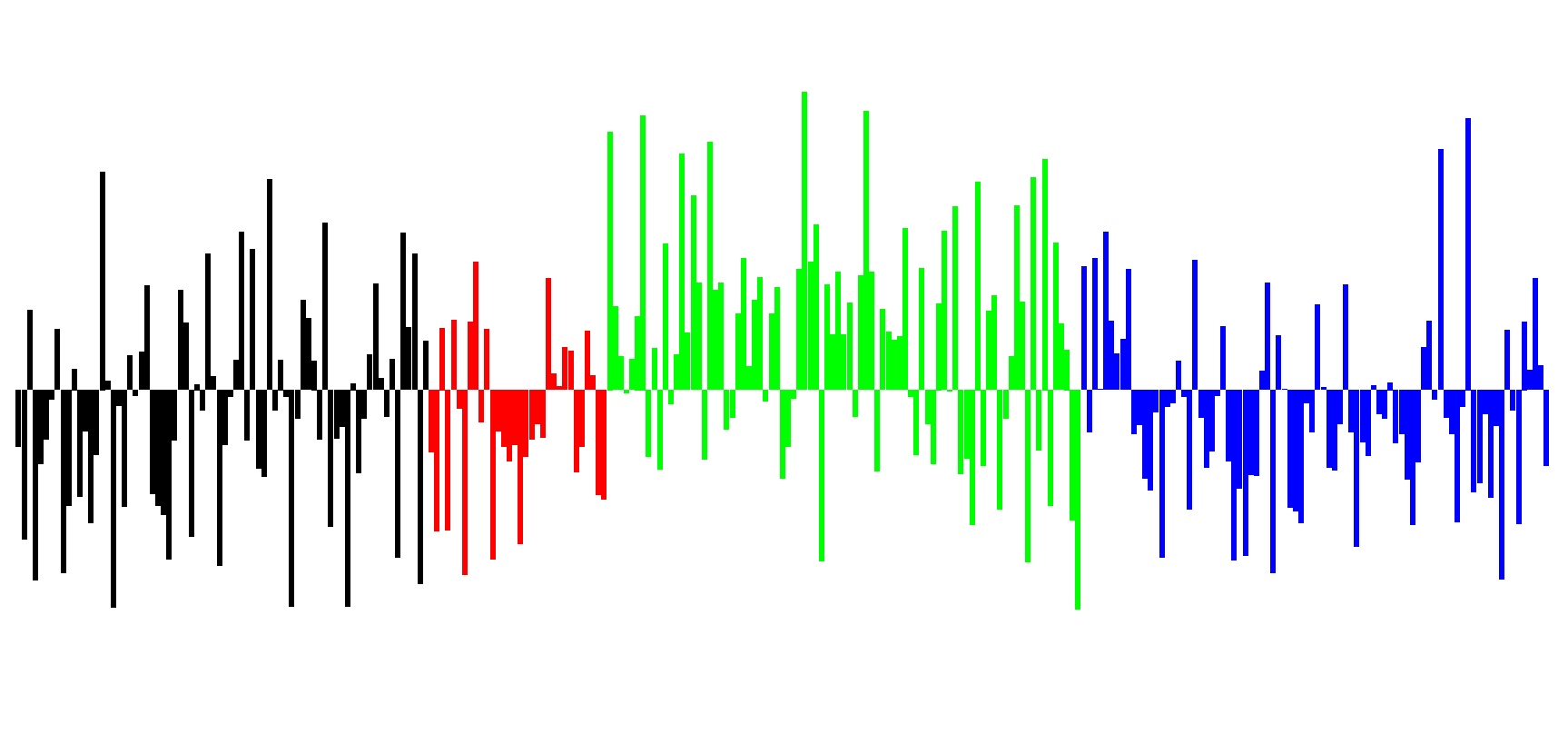
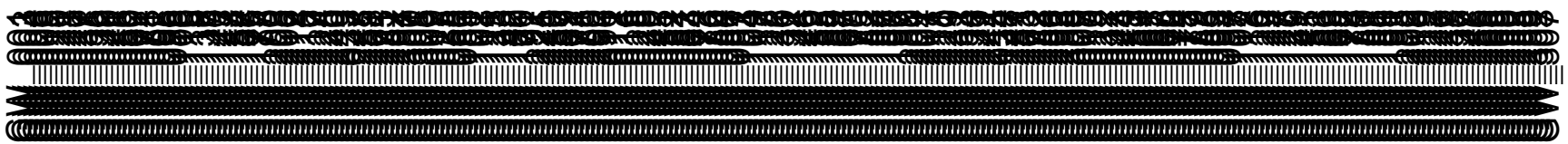
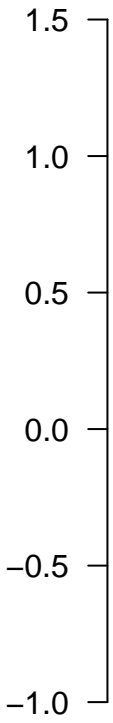
# Expression of regulation of MAPK cascade in Spot K

$\Delta e$



# Expression of regulation of MAPK cascade in Spot L

$\Delta e$



# Expression of regulation of MAPK cascade in Spot M

$\Delta e$

1.5

1.0

0.5

0.0

-0.5

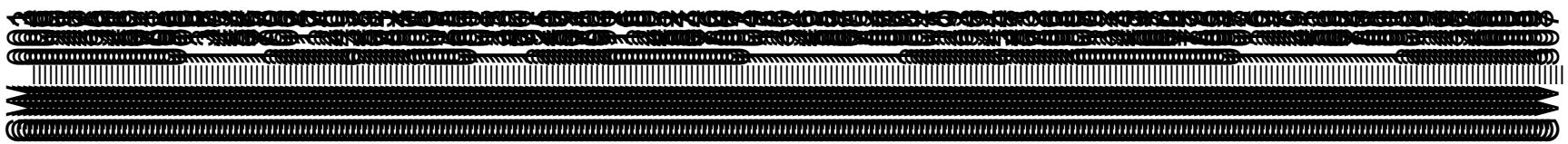
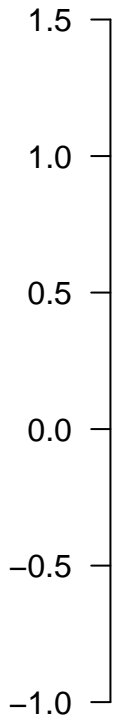
-1.0



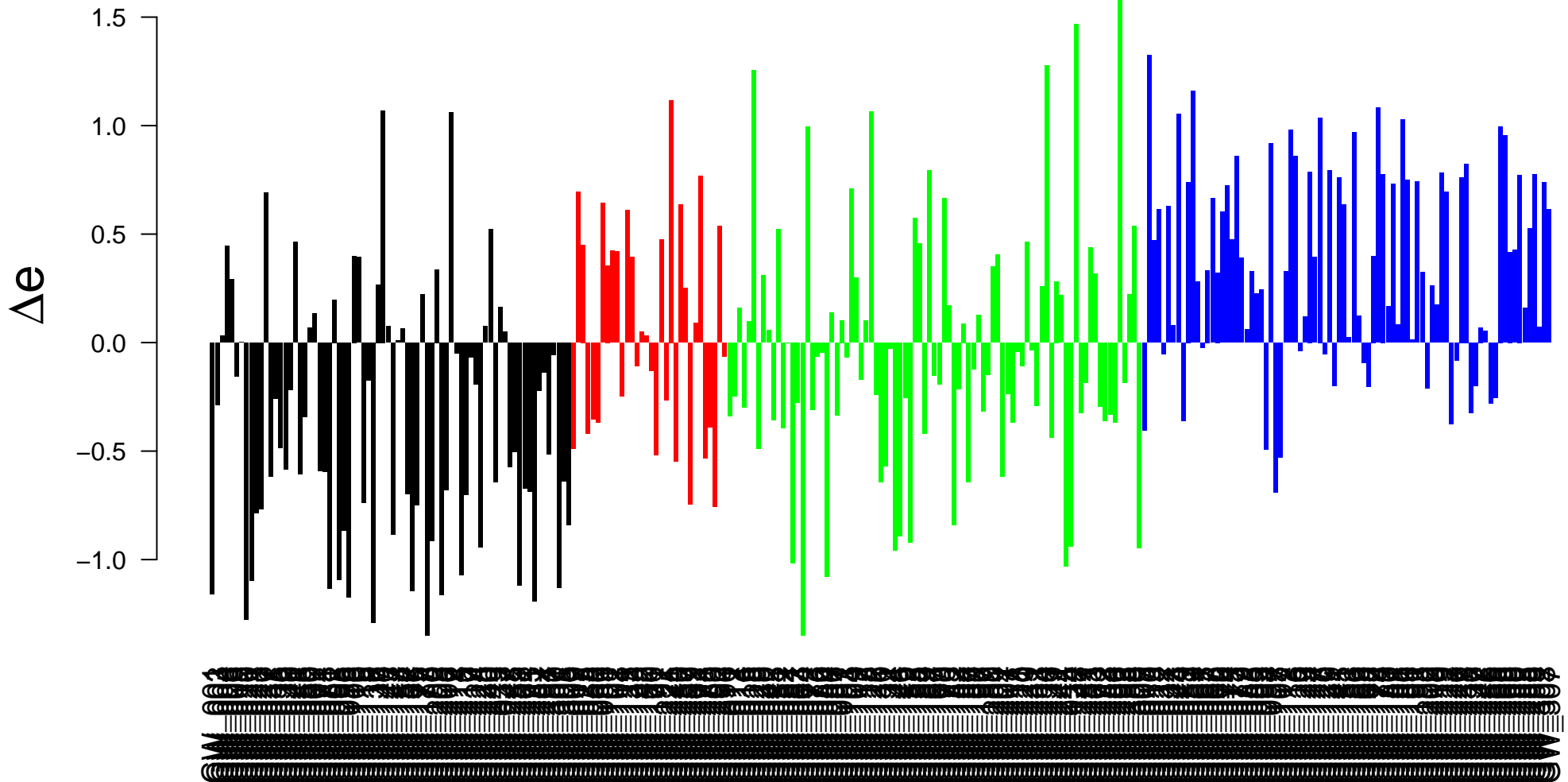


# Expression of regulation of MAPK cascade in Spot N

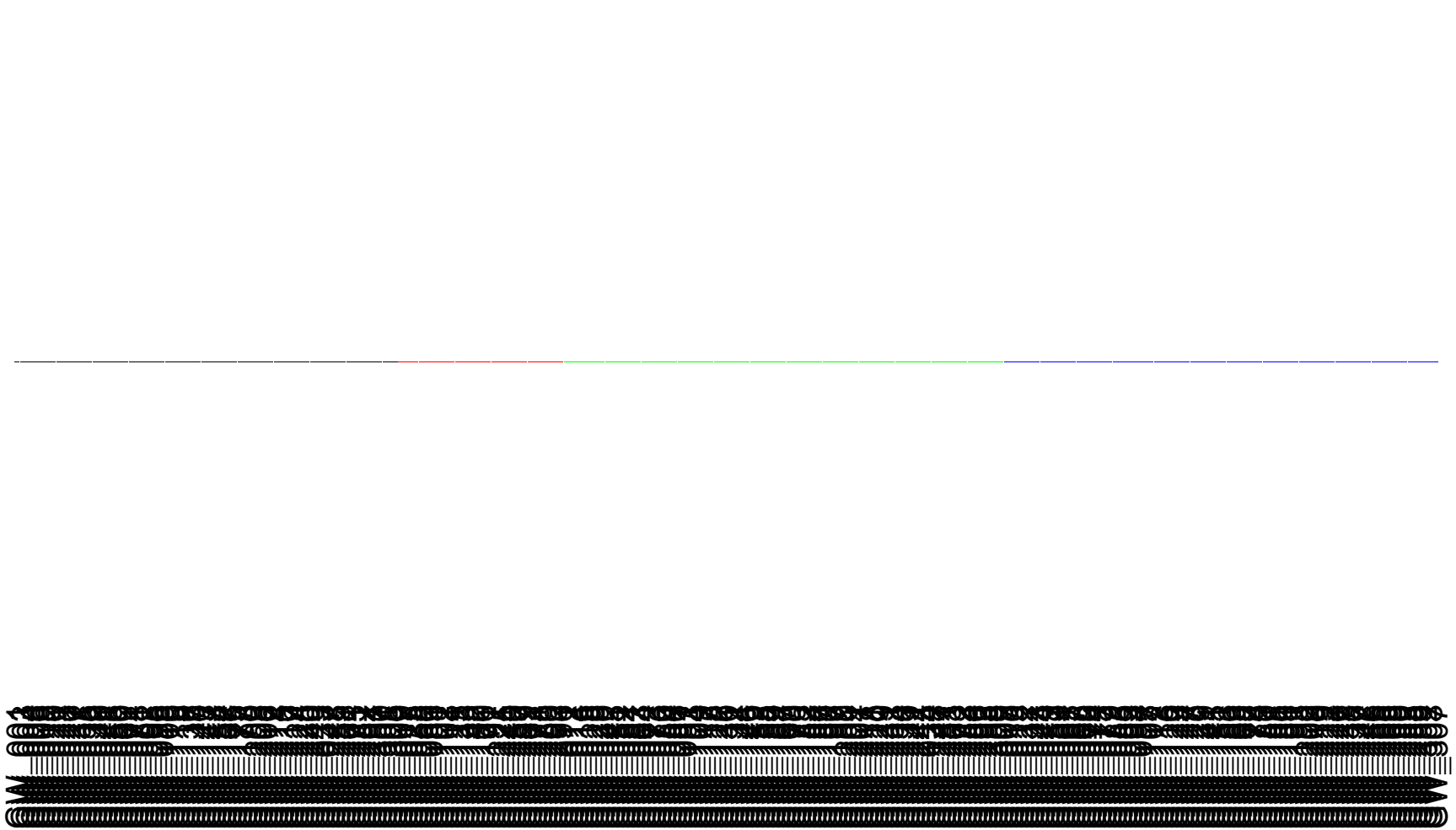
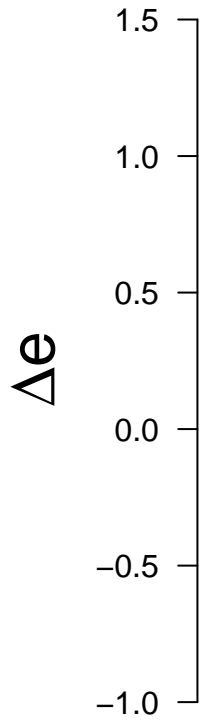
$\Delta e$



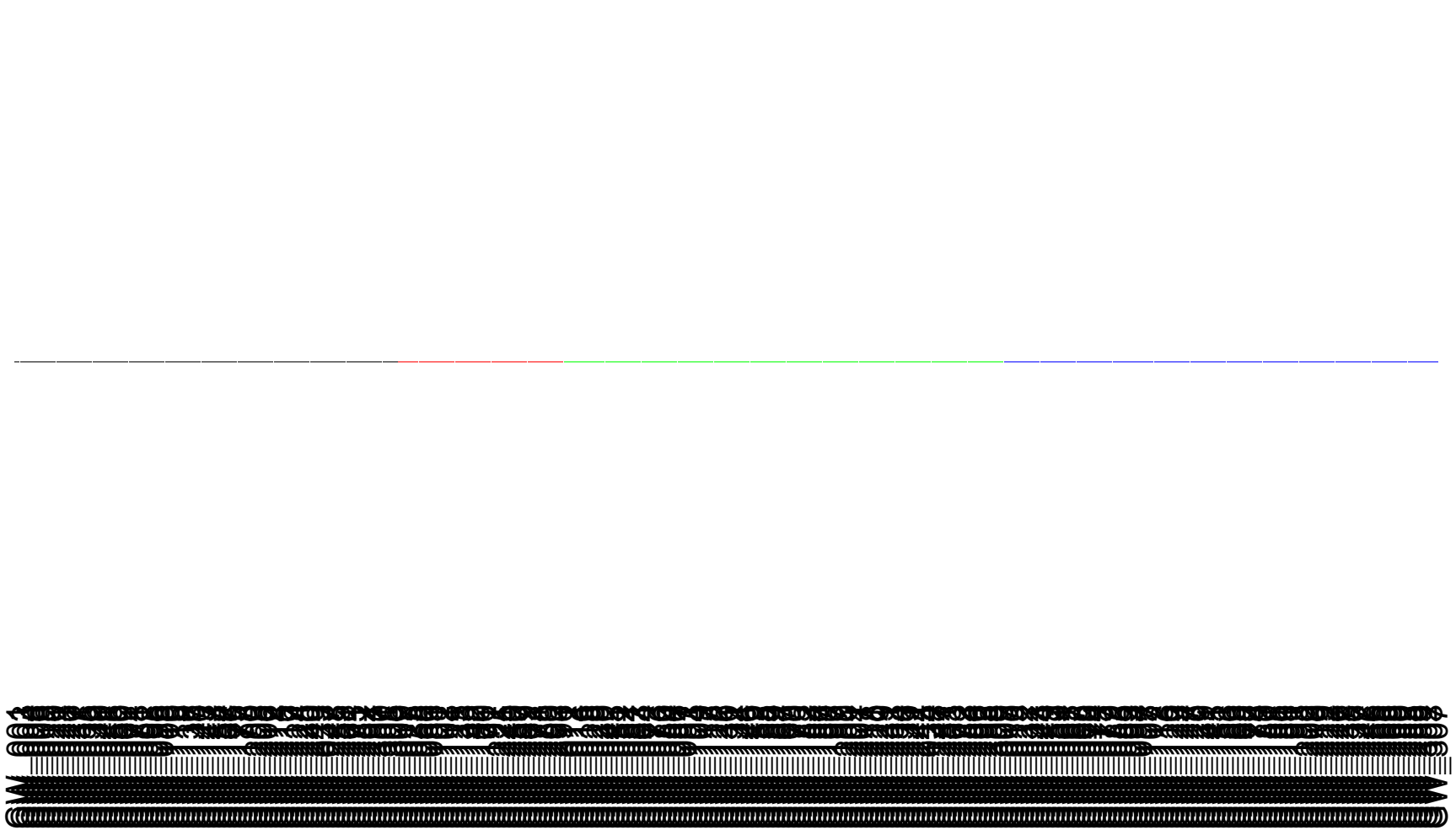
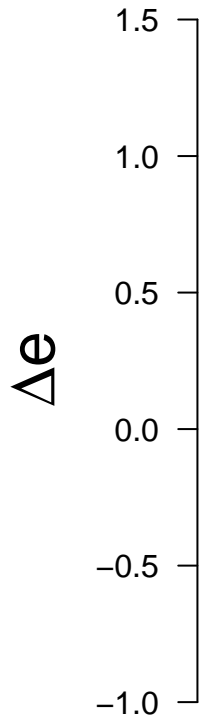
# Expression of regulation of MAPK cascade in Spot O



# Expression of regulation of MAPK cascade in Spot P



# Expression of regulation of MAPK cascade in Spot Q



# Expression of regulation of MAPK cascade in Spot R

