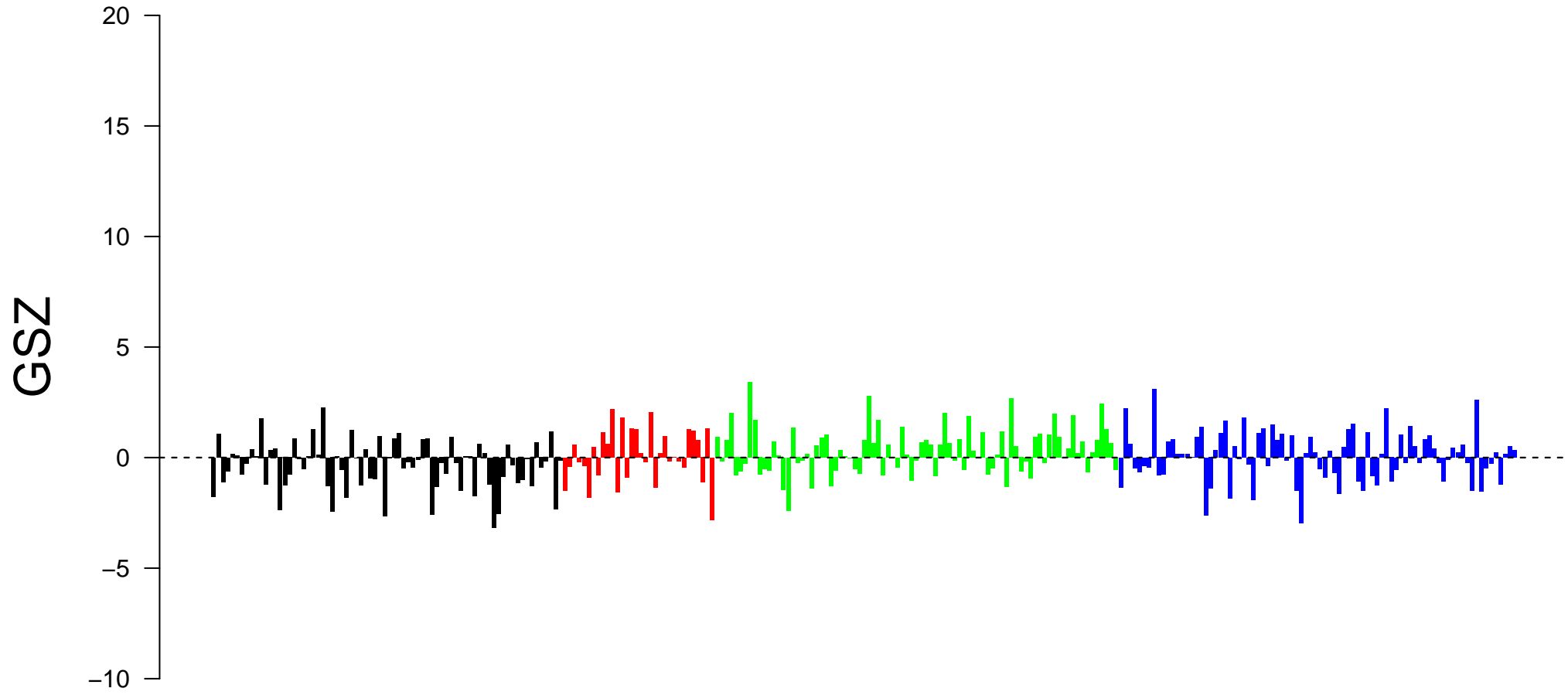
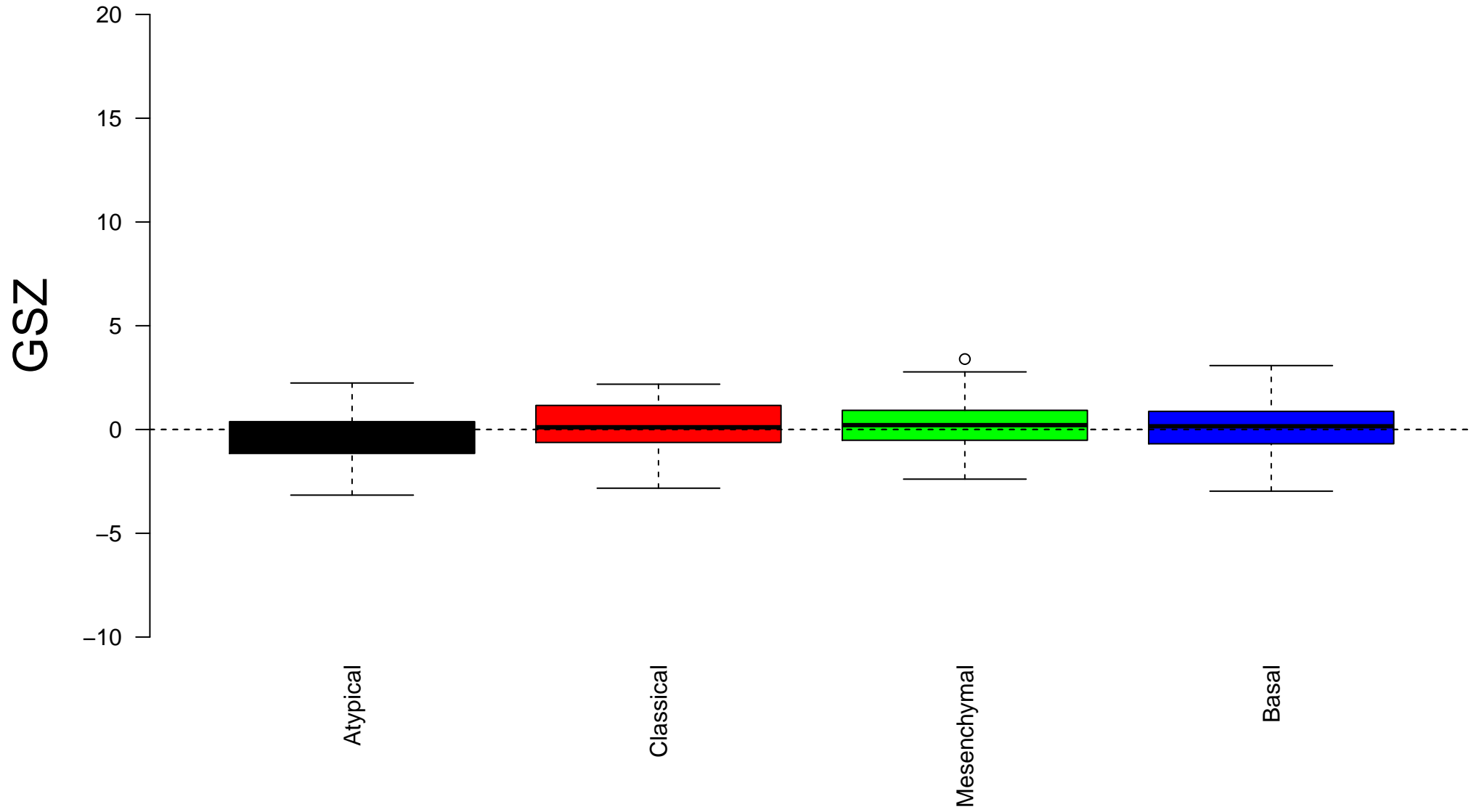


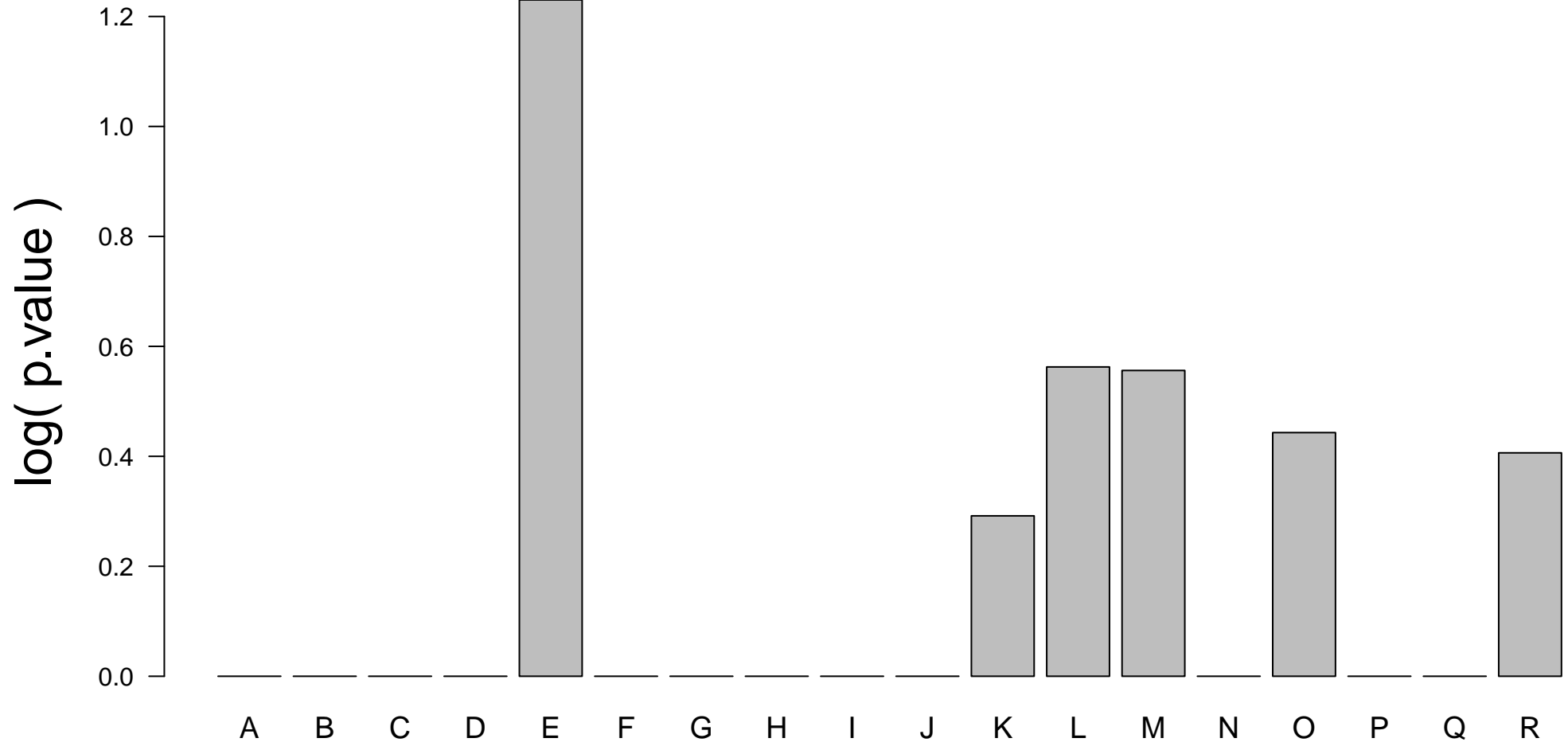
# TAKAO\_RESPONSE\_TO\_UVB\_RADIATION\_DN



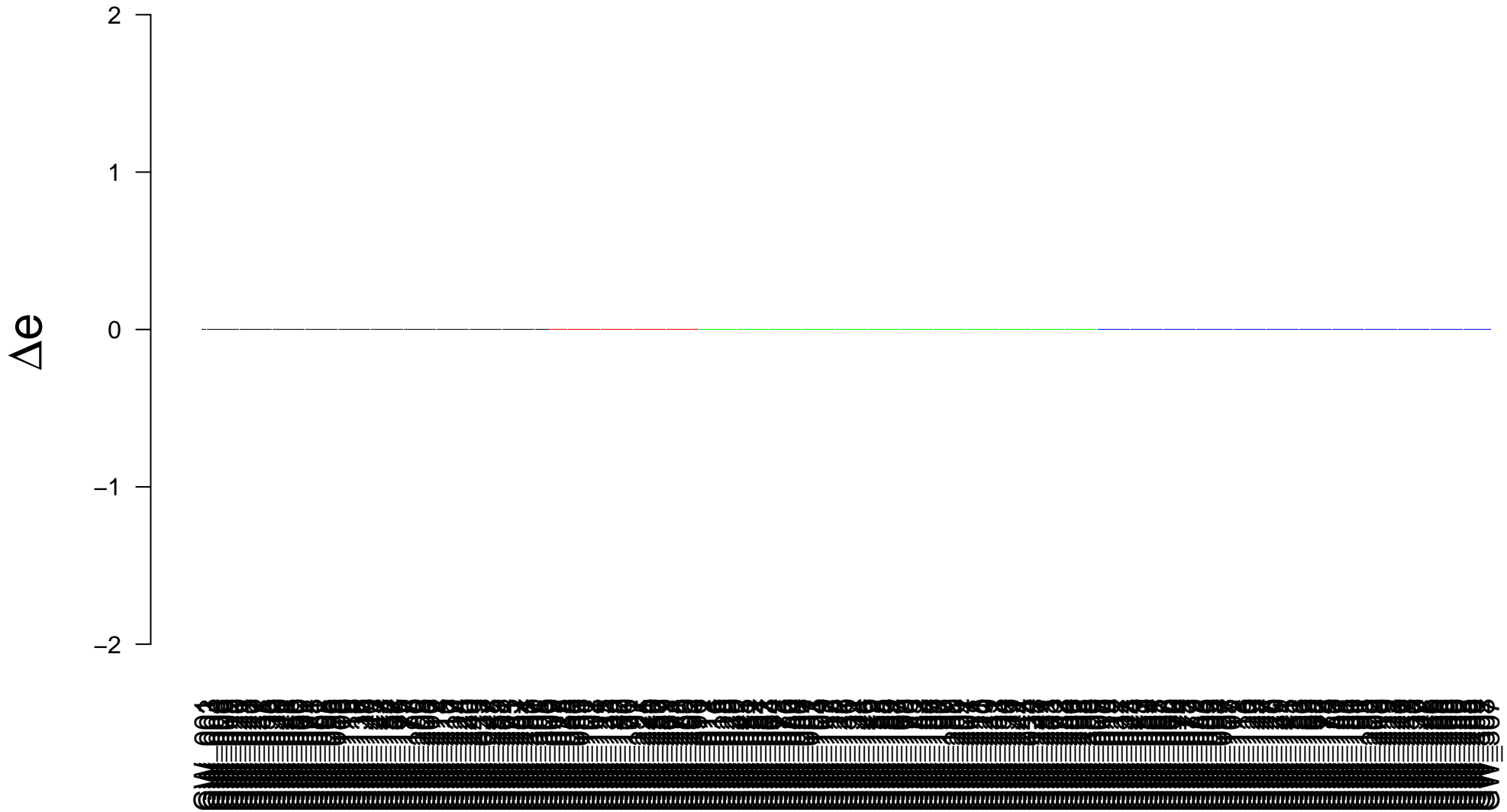
# TAKAO\_RESPONSE\_TO\_UVB\_RADIATION\_DN



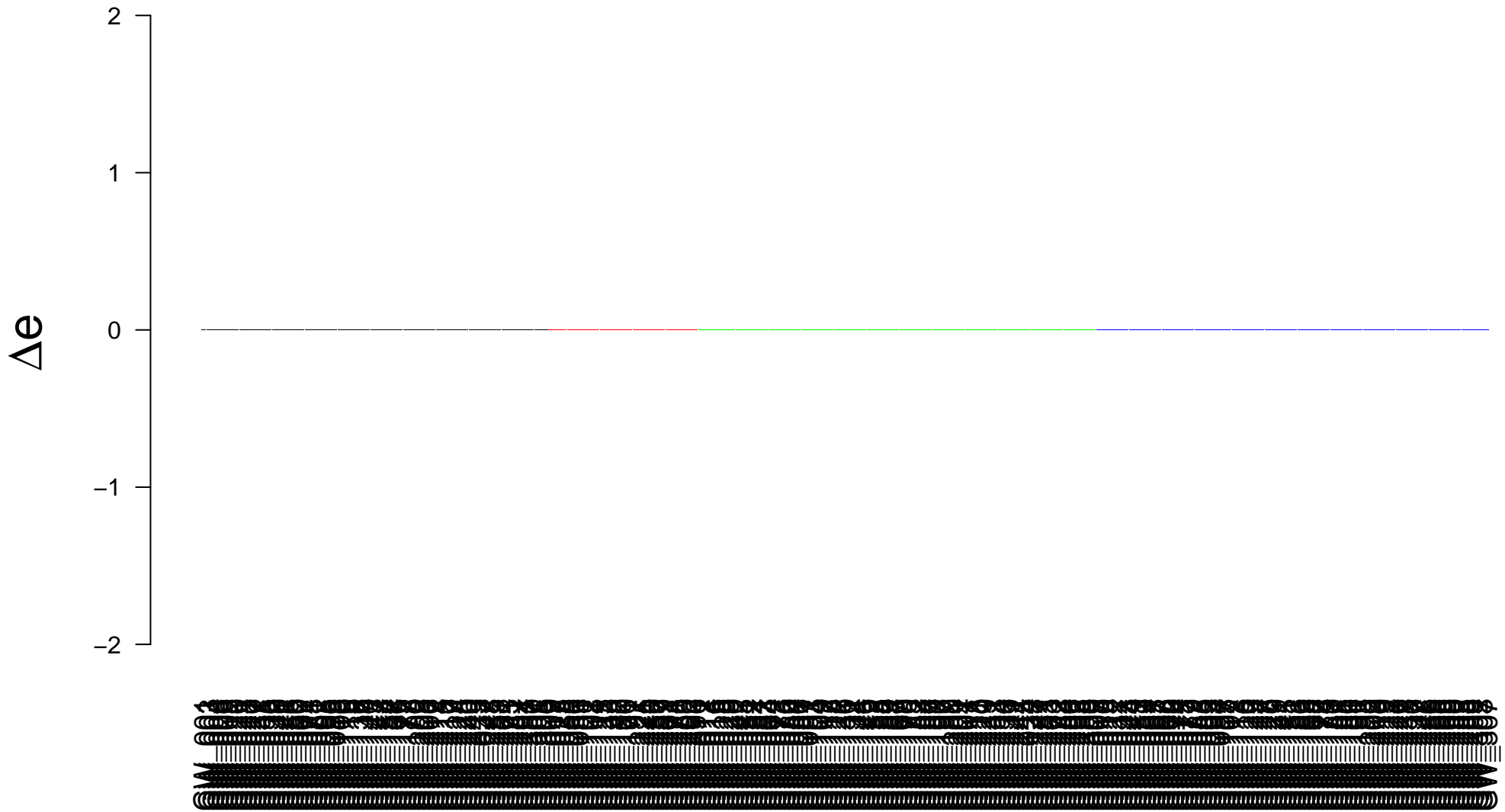
# Enrichment in spots: TAKAO\_RESPONSE\_TO\_UVB\_RADIATION\_DN



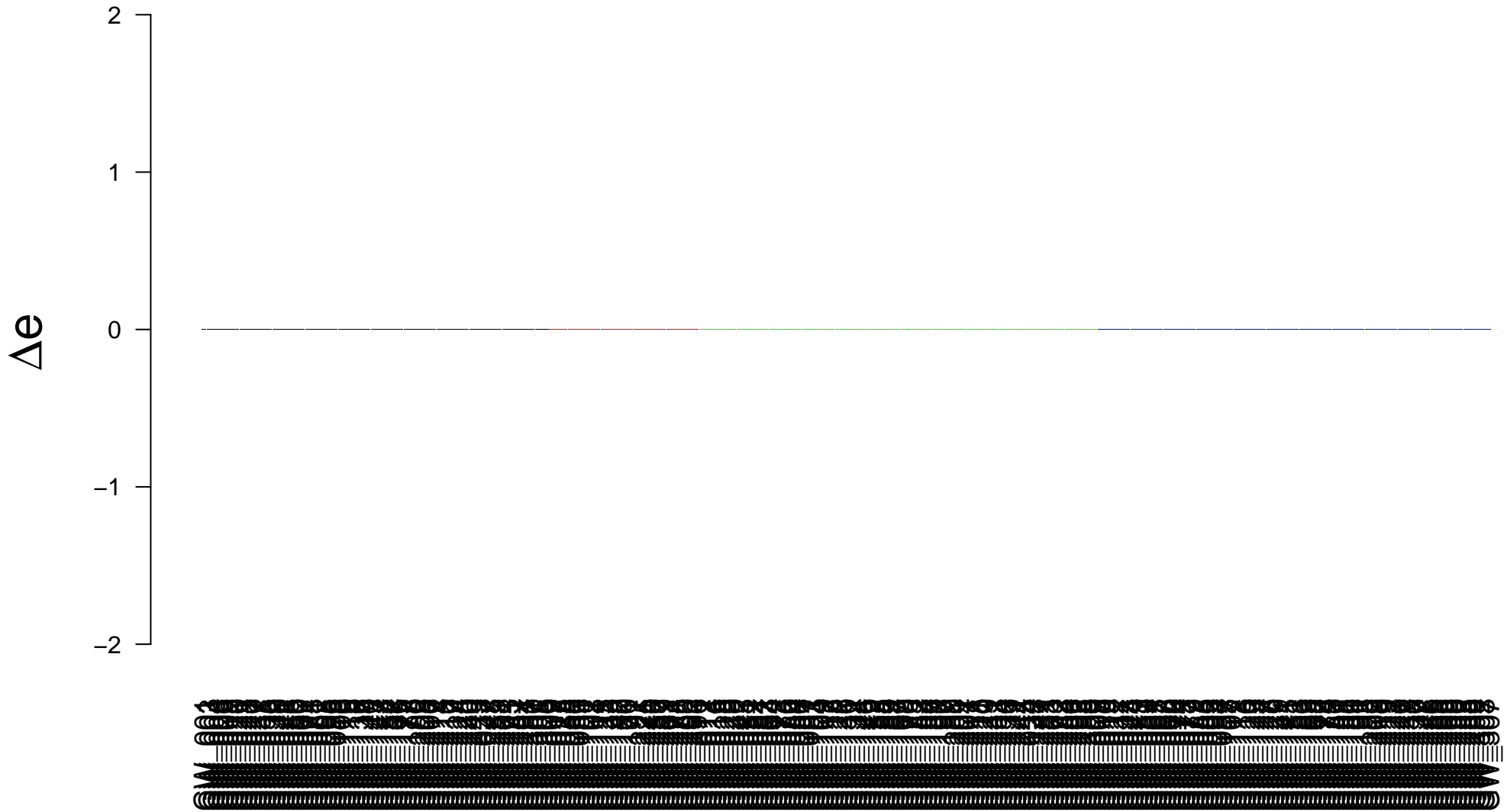
# Expression of TAKAO\_RESPONSE\_TO\_UVB\_RADIATION\_DN in Spot A



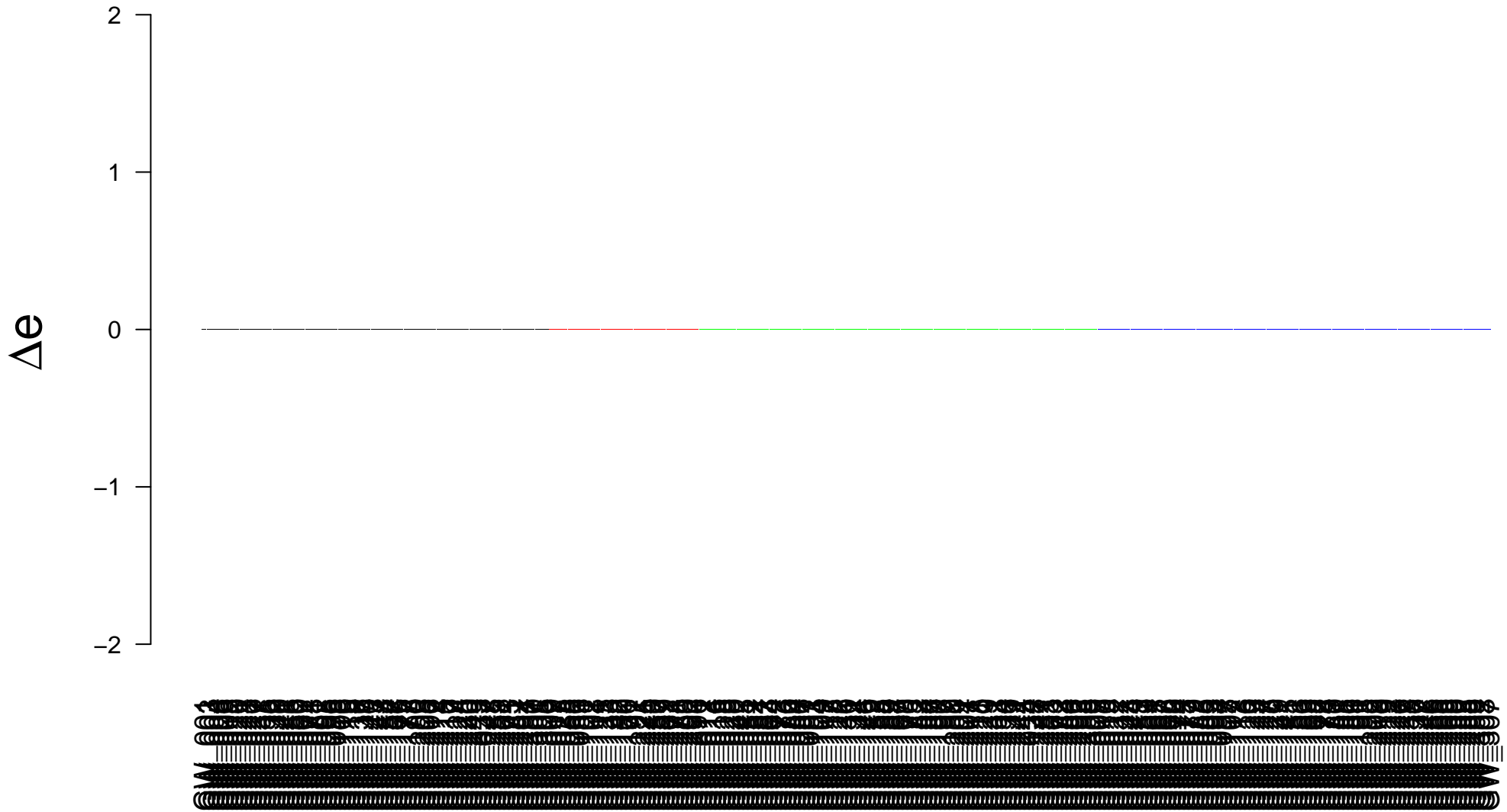
# Expression of TAKAO\_RESPONSE\_TO\_UVB\_RADIATION\_DN in Spot B



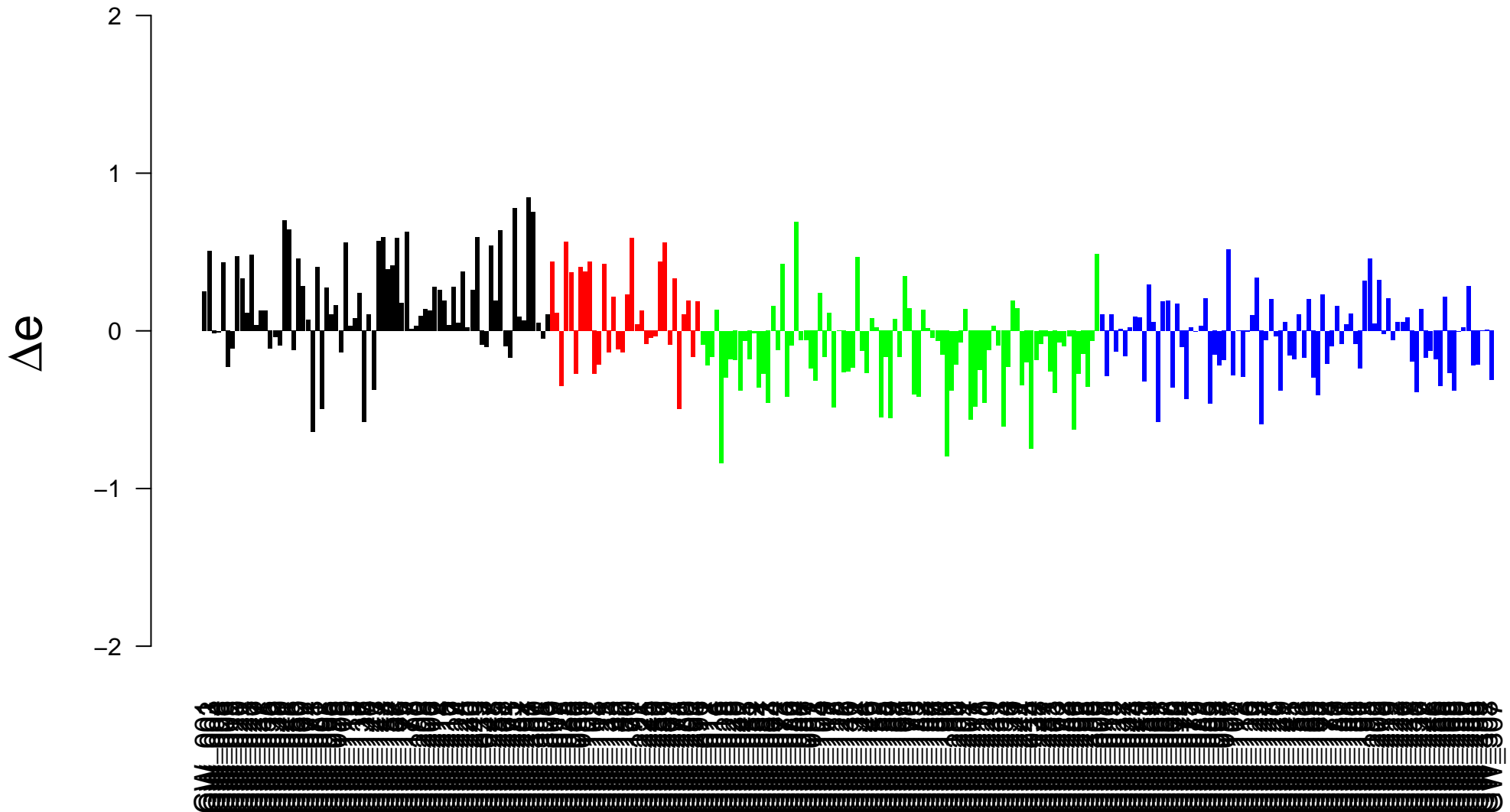
# Expression of TAKAO\_RESPONSE\_TO\_UVB\_RADIATION\_DN in Spot C



# Expression of TAKAO\_RESPONSE\_TO\_UVB\_RADIATION\_DN in Spot D

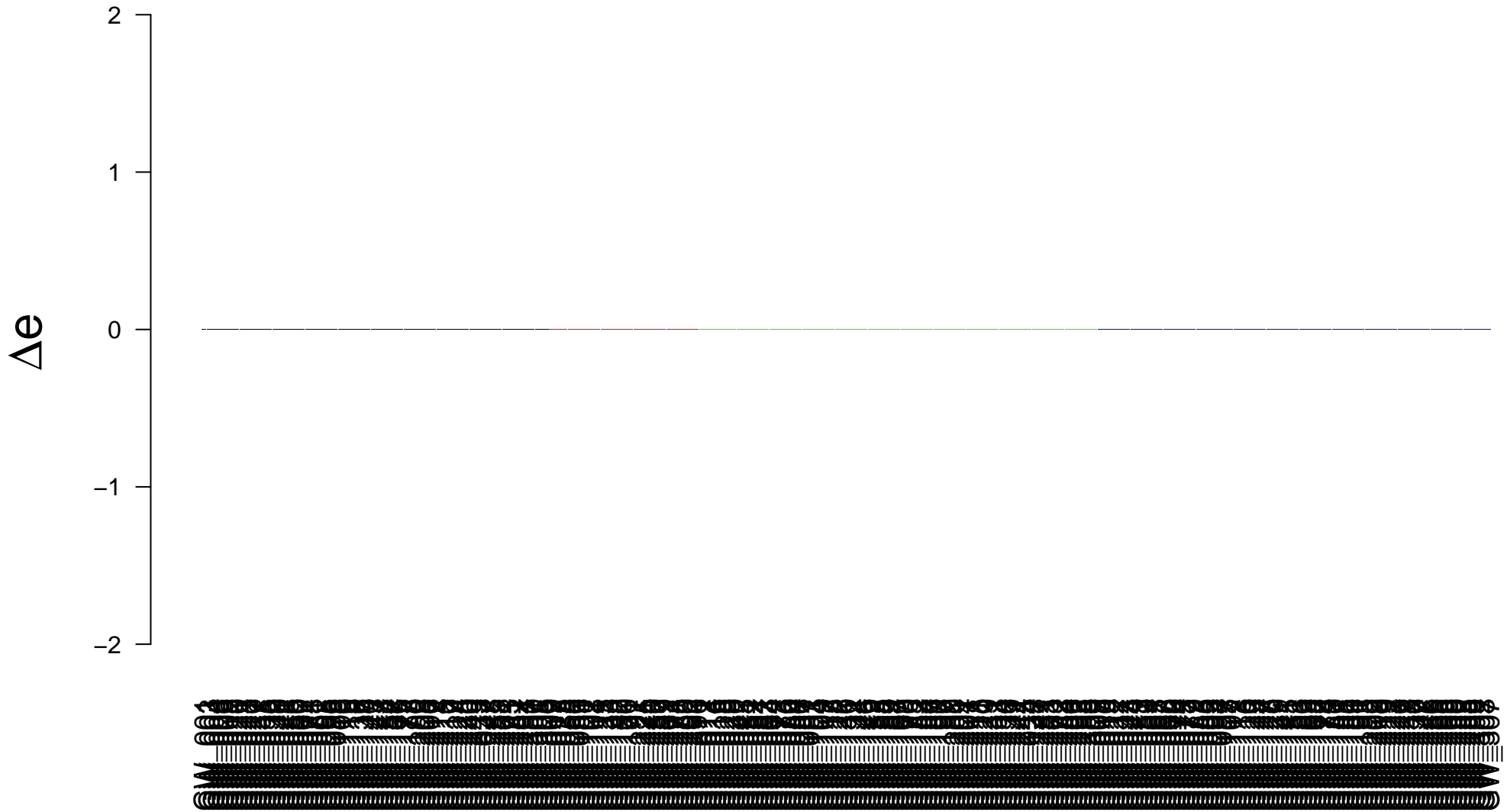


# Expression of TAKAO\_RESPONSE\_TO\_UVB\_RADIATION\_DN in Spot E

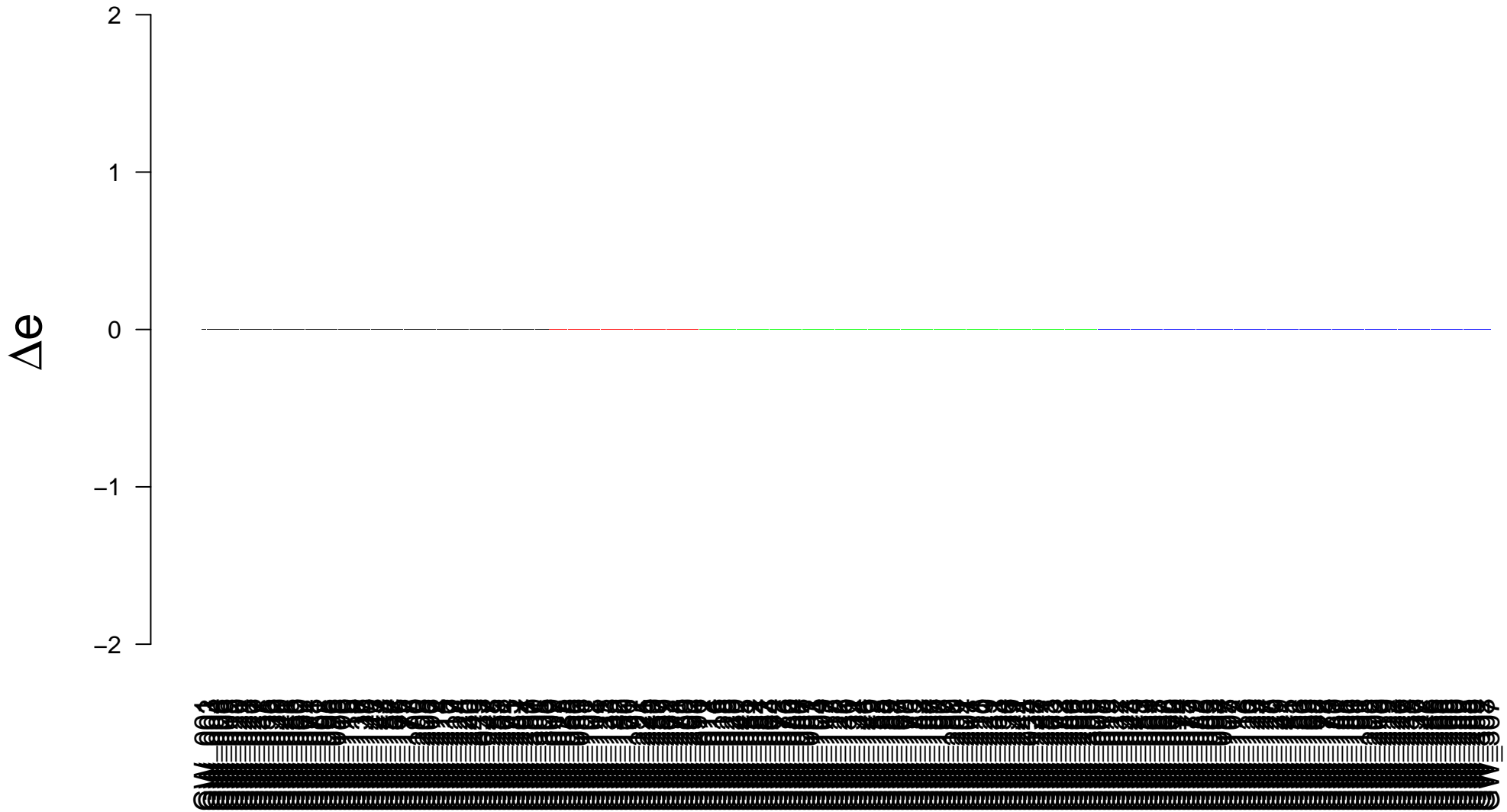




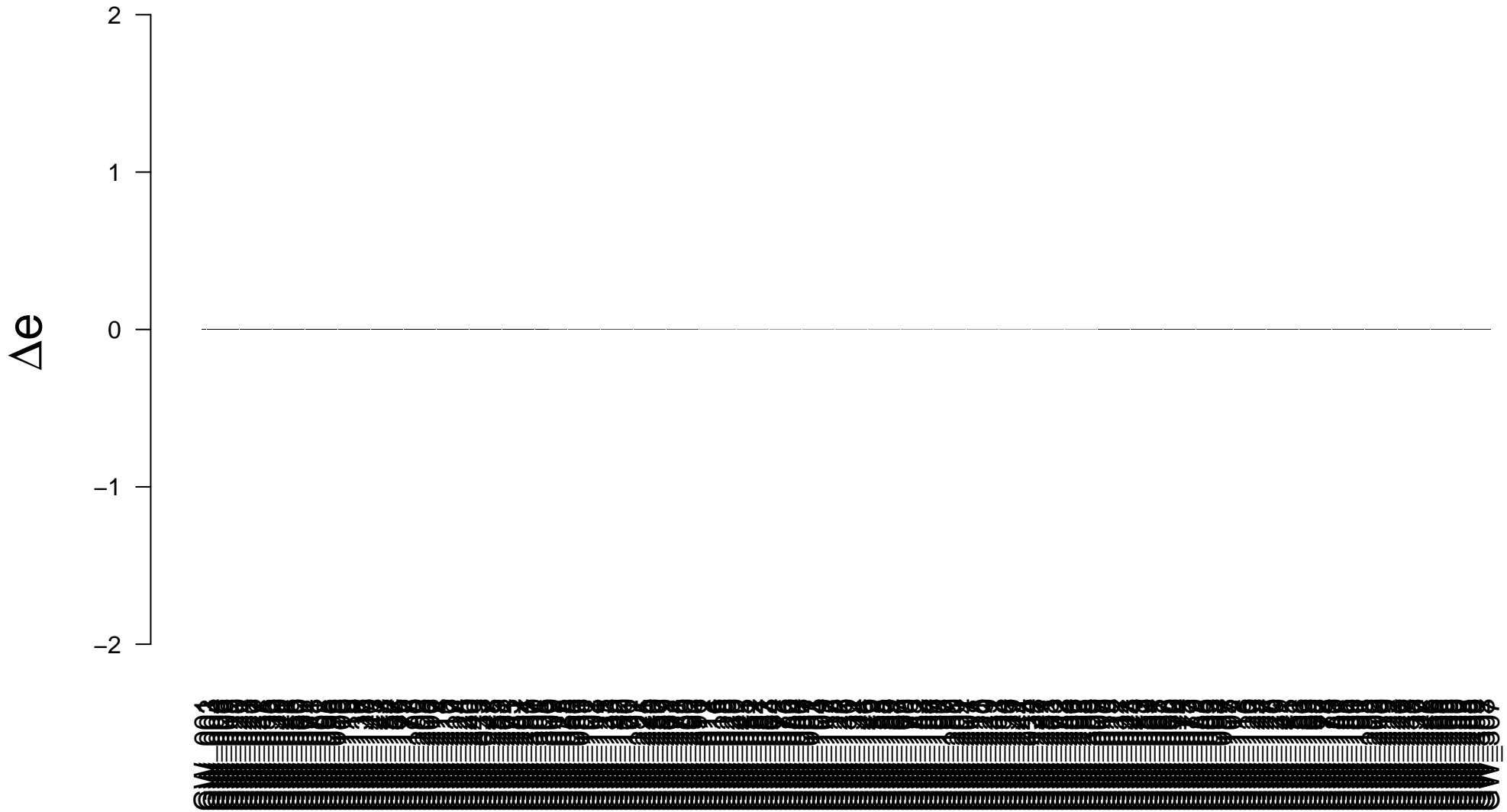
# Expression of TAKAO\_RESPONSE\_TO\_UVB\_RADIATION\_DN in Spot F



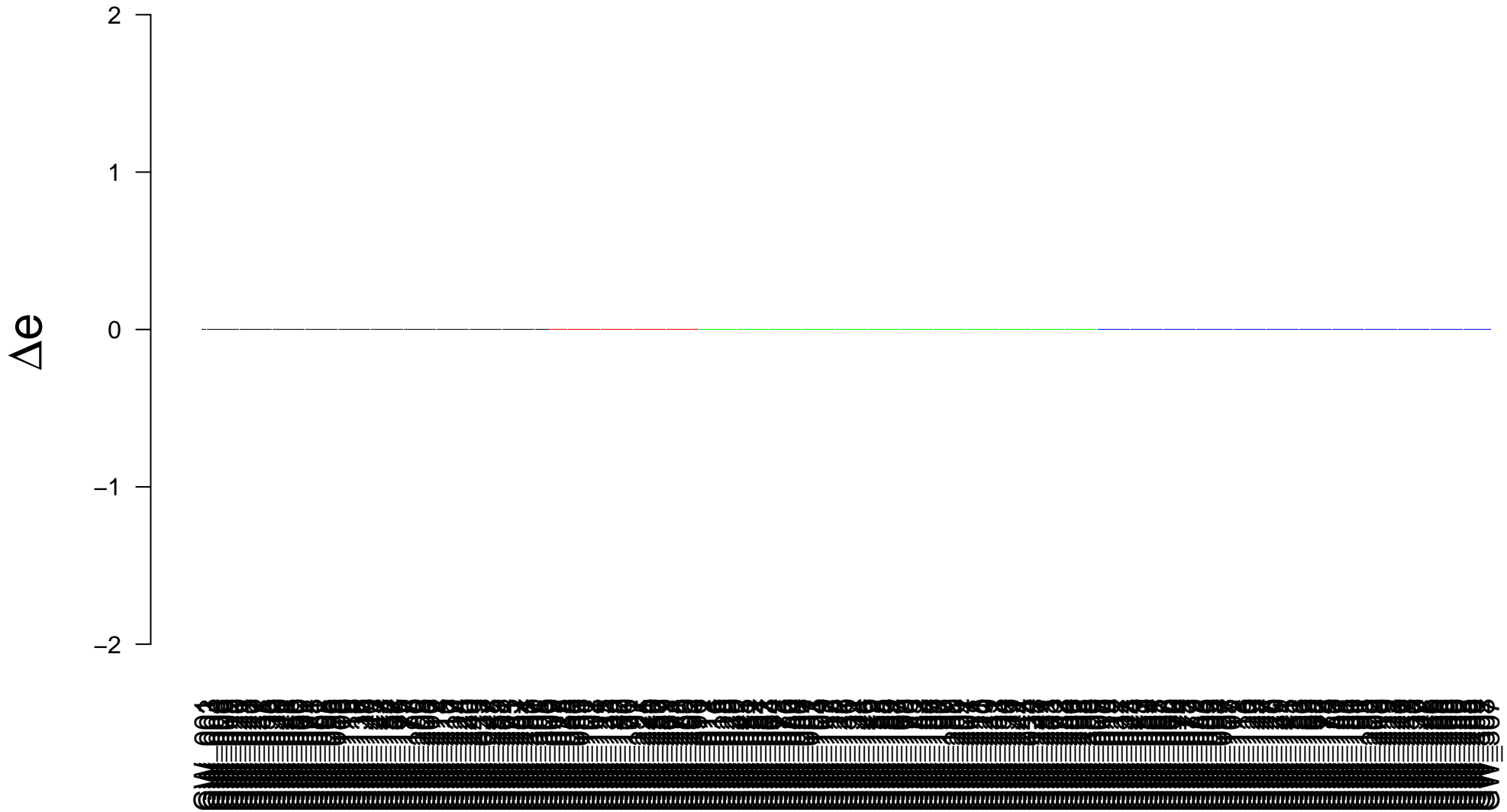
# Expression of TAKAO\_RESPONSE\_TO\_UVB\_RADIATION\_DN in Spot G



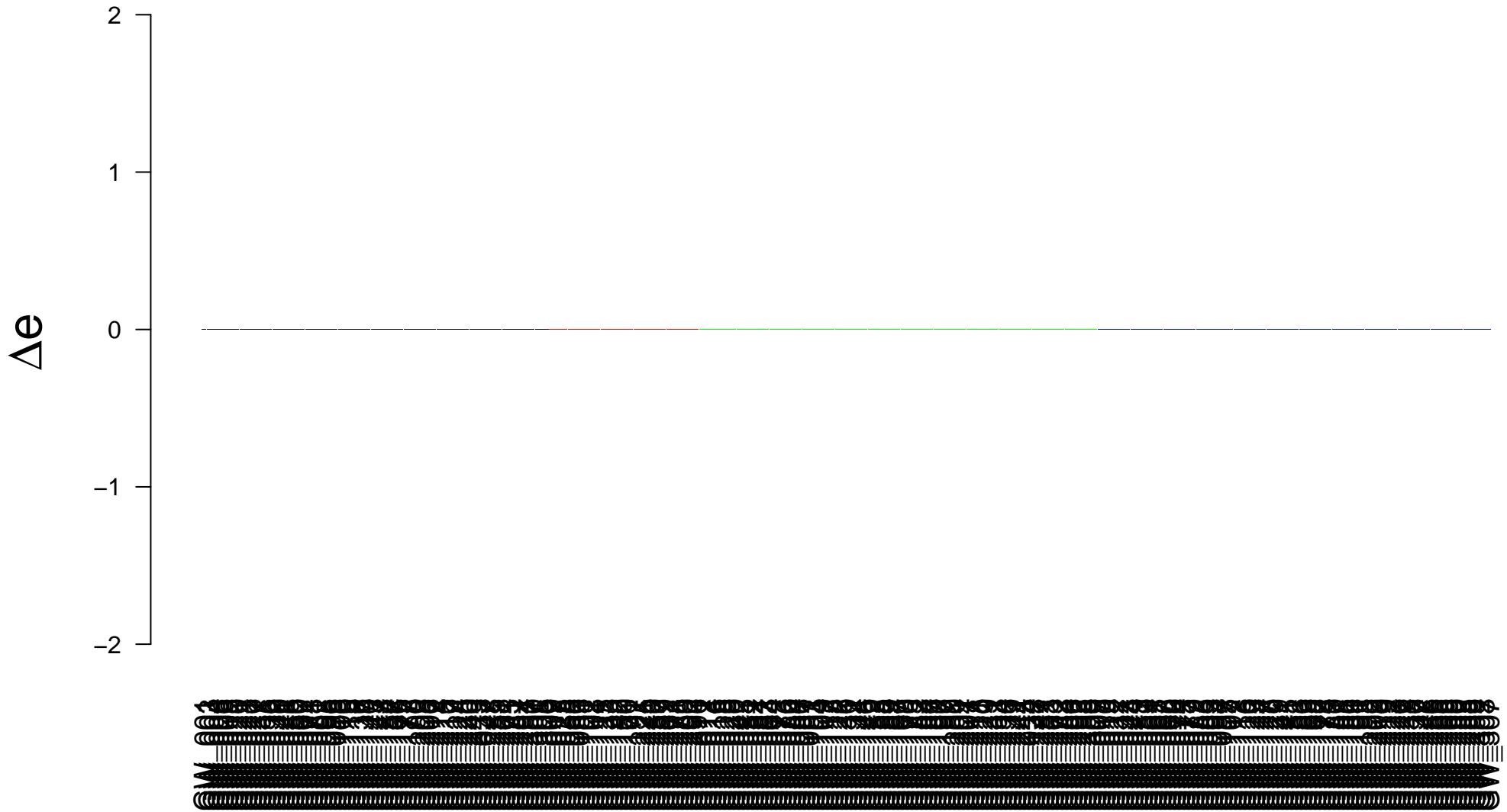
# Expression of TAKAO\_RESPONSE\_TO\_UVB\_RADIATION\_DN in Spot H



# Expression of TAKAO\_RESPONSE\_TO\_UVB\_RADIATION\_DN in Spot I



# Expression of TAKAO\_RESPONSE\_TO\_UVB\_RADIATION\_DN in Spot J



# Expression of TAKAO\_RESPONSE\_TO\_UVB\_RADIATION\_DN in Spot K

$\Delta e$

2

1

0

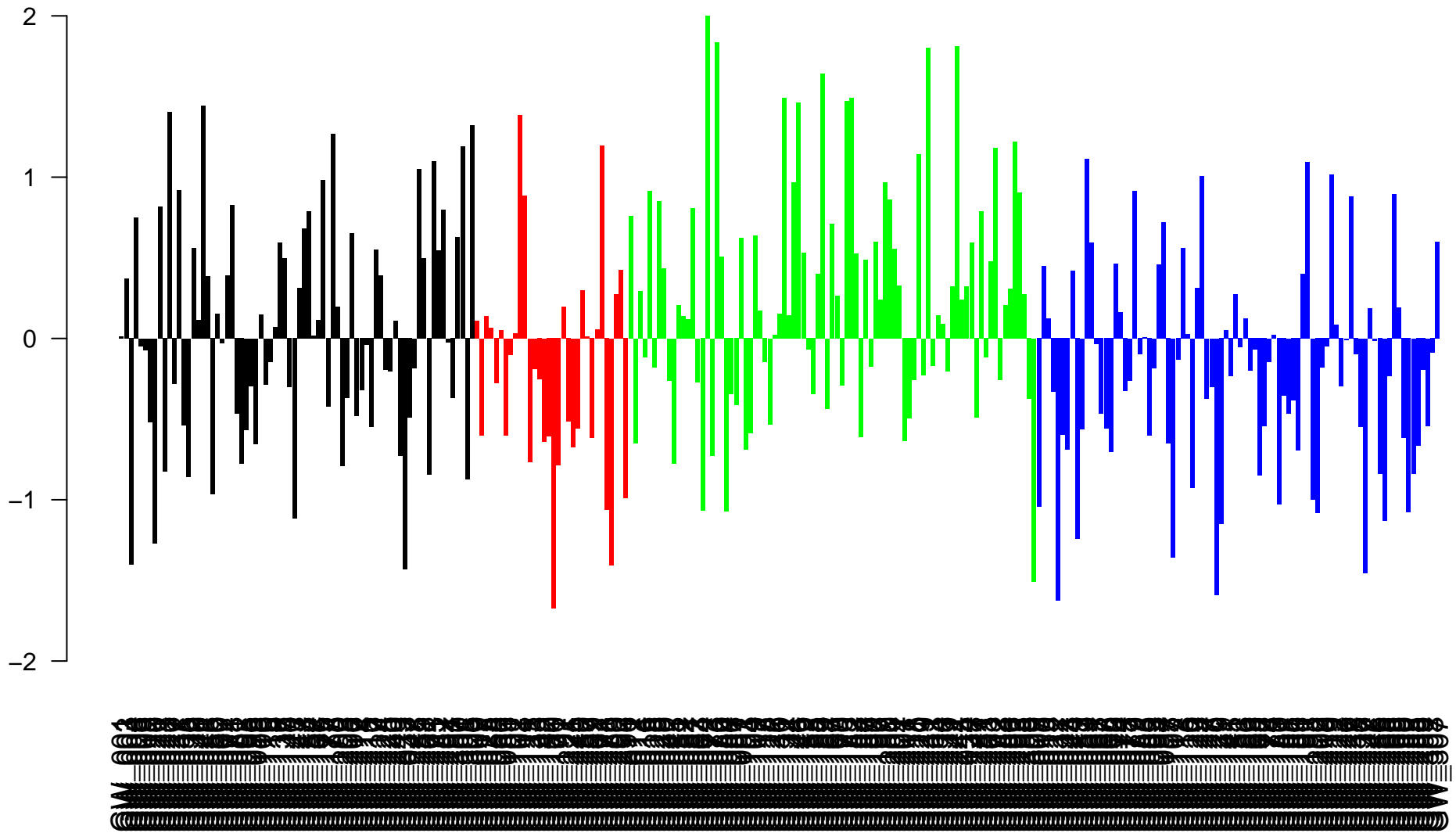
-1

-2



# Expression of TAKAO\_RESPONSE\_TO\_UVB\_RADIATION\_DN in Spot L

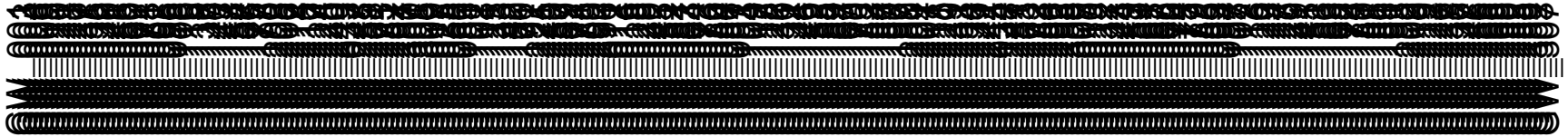
$\Delta e$



# Expression of TAKAO\_RESPONSE\_TO\_UVB\_RADIATION\_DN in Spot M

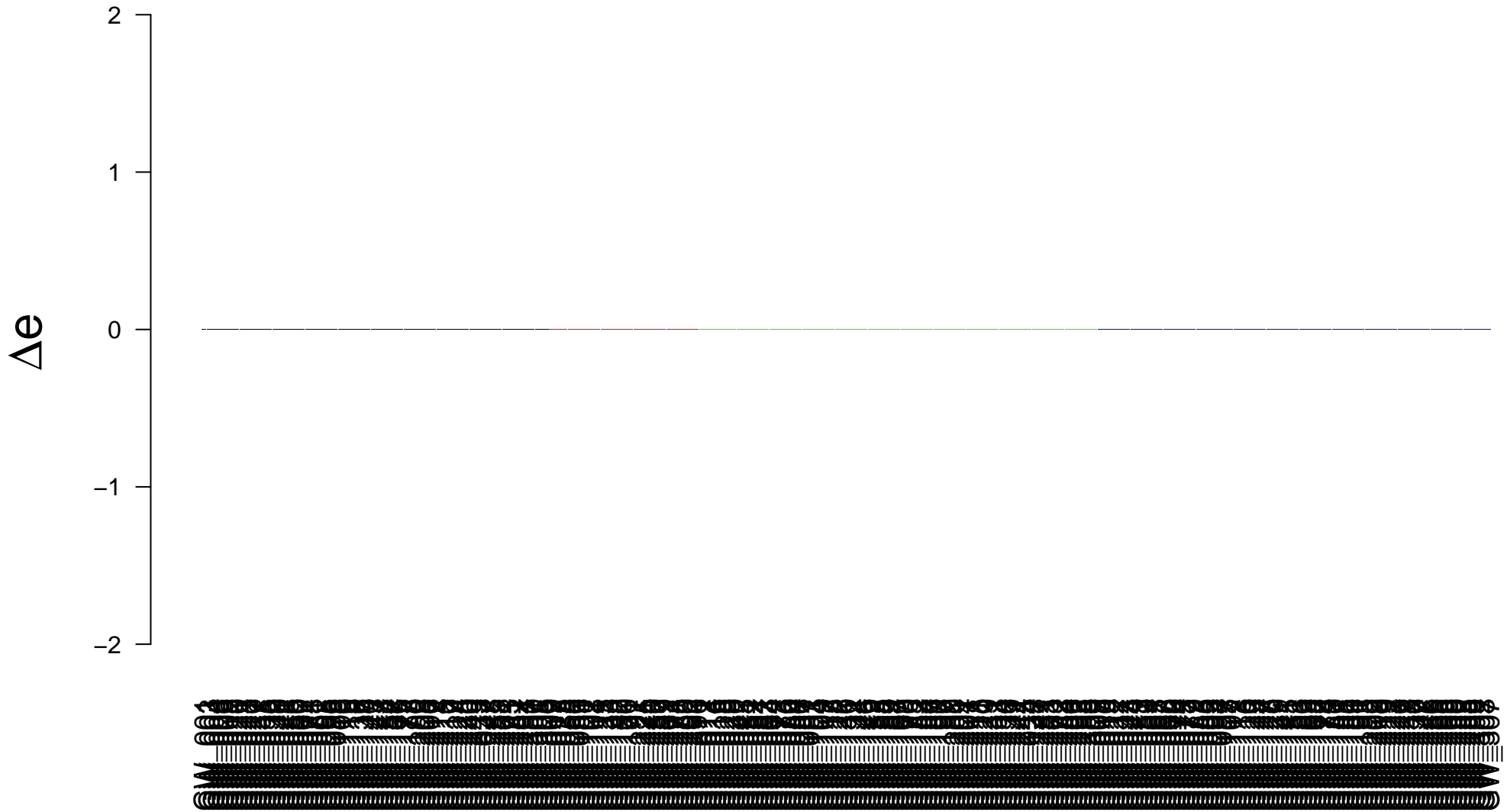
$\Delta e$

2  
1  
0  
-1  
-2





# Expression of TAKAO\_RESPONSE\_TO\_UVB\_RADIATION\_DN in Spot N



# Expression of TAKAO\_RESPONSE\_TO\_UVB\_RADIATION\_DN in Spot O

$\Delta e$

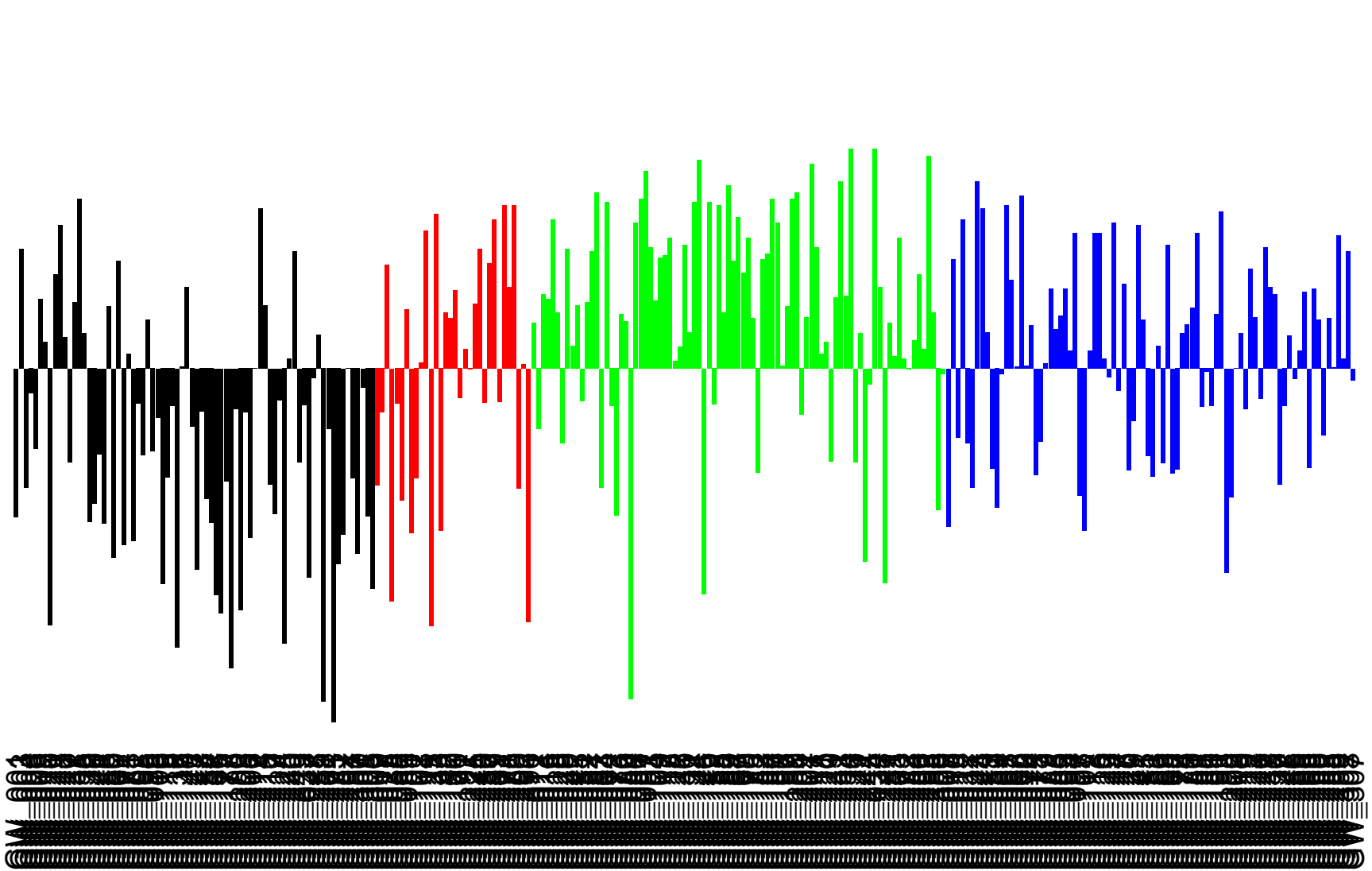
2

1

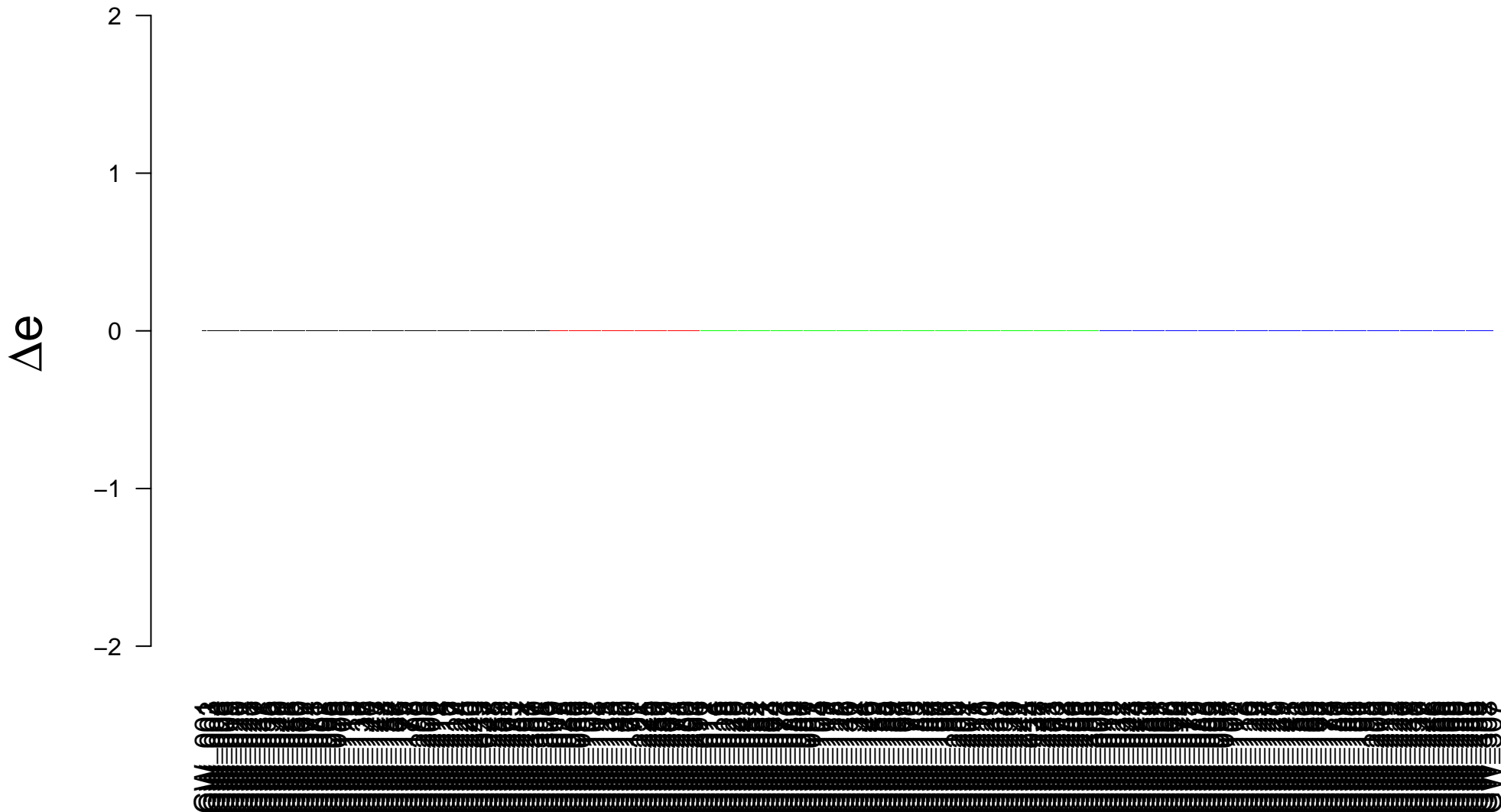
0

-1

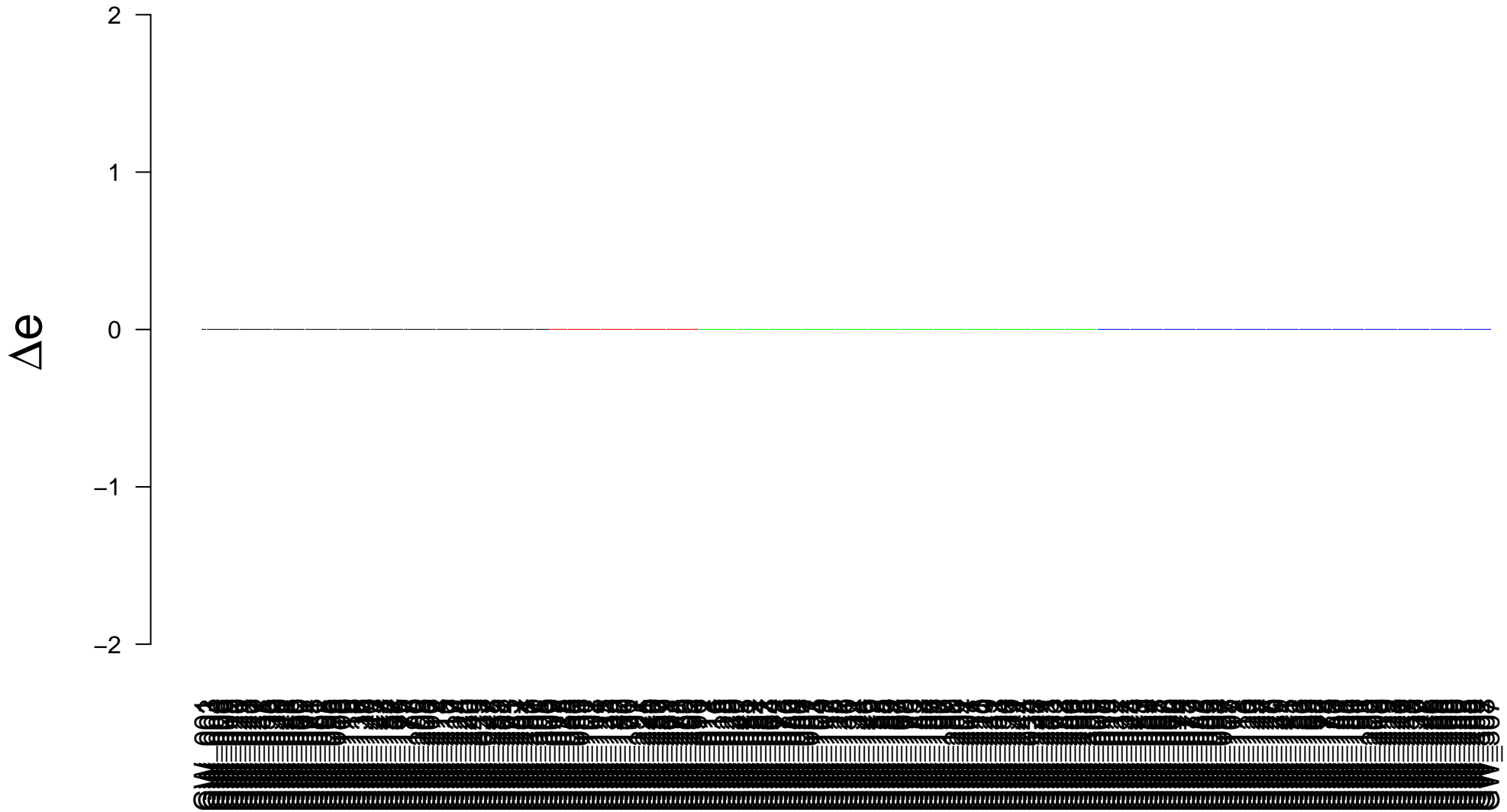
-2



# Expression of TAKAO\_RESPONSE\_TO\_UVB\_RADIATION\_DN in Spot P



# Expression of TAKAO\_RESPONSE\_TO\_UVB\_RADIATION\_DN in Spot Q



# Expression of TAKAO\_RESPONSE\_TO\_UVB\_RADIATION\_DN in Spot R

$\Delta e$

2

1

0

-1

-2

