



+ HQR Card

standardized growth conditions



+ HQR Card

location (1)

location (2)

24 Hrs rotation cycle



- HQR Card



- HQR Card

location (2)

grow experiment with cress seeds +/- HQR Card

location (1)

EMF (RF)
frequency at 1880 - 1900 Hz



Location (1) EMF (RF) radiation
(at 5 cm distance of DEC telephone) =
 ± 2.780 V/m



Location (2) "normal" background EMF
(RF) radiation = ± 86.7 V/m

results after n days

+/- HQR Card

day 1



- 0

+ 0

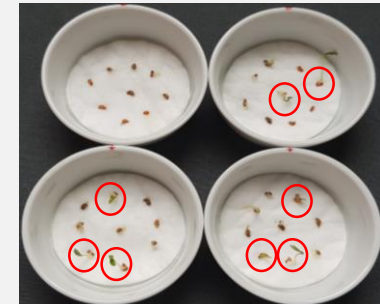
day 3



- 2

+ 2

day 4



- 2

+ 6

day 6



- 2

+ 9

○ = green leaves visible