PRIM – Micro:bit

4-4 Magnetické pole

Magnetické pole

```python
from microbit import *
hodnota = 5000
compass.calibrate()
pocatek = compass.get_field_strength()
while True:
    sleep(100)
    sila = compass.get_field_strength()
    if abs(sila - pocatek) > hodnota:
        display.show(Image.HAPPY)
        sleep(3000)
        display.clear()
```