

Power Braking Test Code

```
//accelerate all motors from 0 % power to 40% power in 2 seconds.  
celerate(4,0,40,2);
```

```
//run at current speed for 2 seconds.  
goFor(2);
```

```
//brake all motors.  
brake(4);
```

```
//reverses the polarity of all motors  
reverse(4);
```

```
//accelerate all motors from 0 % power to 20% power in 2 seconds.  
celerate(4,0,20,2);
```

```
//run at current speed for 2.2 seconds.  
goFor(2.2);
```