**Magnetometer Data**

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Recording data at: (time stamp)

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Data received at (time stamp)

Magnetometer readings:

X: -0.5673 mT

Y: 2.4264 mT

Z: -9.4234 mT

Output forces:

X: 0.02 N

Y: 0 N

Z: 0 N

Status: DECELERATING X-AXIS MOTION

\*\*\*

Data received at (time stamp)

Magnetometer readings:

X: -0.5673 mT

Y: 2.4264 mT

Z: -9.4234 mT

Output forces:

X: 0 N

Y: 0 N

Z: 0 N

Status: SLEEP MODE

\*\*\*

Data received at (time stamp)

Magnetometer readings:

X: -0.5673 mT

Y: 2.4264 mT

Z: -9.4234 mT

Output forces:

X: 0 N

Y: 0.02 N

Z: 0 N

Status: DECELERATING Y-AXIS MOTION