

Test Case Template of Accelerometer Team B1

Kalman Filter Algorithm with PICO + M5stick C plus

Requirement	Send indicator when elevation of angle detected
Test Data	Elevated the angle of M5stick C, by moving it upward.
Expected Outcome	Display the current angle on M5stick C and write indicator to PICO.
Expected Results	Satisfied expected outcome

Complementary Algorithm with PICO + M5stick C plus

Requirement	Send indicator when elevation of angle detected
Test Data	Elevated the angle of M5stick C, by moving it upward.
Expected Outcome	Display the current angle on M5stick C and write indicator to PICO.
Expected Results	Satisfied expected outcome