Last print (ms): 500

AC2788 3402888 3402988 3403088

prints (1): 3403800 3401800 3402300 3402800 3403300

Print dts: 37

Orientation Sensor Test

Last print (ms): 2811

ACC aX: 0.8700 aY: -2.2300 aZ: 9.5000

Gyro gX: 0.5625 gY: 0.2500 gZ: 2.0625

Ang.I X: 13.2103 Y: -5.0948 Z: -0.5903

Ang.C X: -4.4445 Y: -6.0330 Z: 0.2343

Ang.F X: 17.5342 Y: 0.8664 Z: -0.9527

G force: 5.3883

Angle updates: 1 calc time: 8

updates (1): 2803 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0

prints (1): 2811 0 0 0 0

Print dts: 24

Last print (ms): 500

ACC aX: 0.8500 aY: -2.3900 aZ: 9.5200

Gyro gX: 0.3125 gY: -0.5625 gZ: 0.4375

Ang.I X: 13.9305 Y: -4.8435 Z: -0.5921

Ang.C X: -4.4445 Y: -6.0330 Z: 0.2343

Ang.F X: 18.2550 Y: 1.1148 Z: -0.9576

G force: 9.7409

Angle updates: 6 calc time: 8

updates (6): 2803 2903 3003 3103 3203 3303 0 0 0 0 0 0 0 0 0 0 0 0 0 0

prints (2): 2811 3311 0 0 0

Print dts: 26

Last print (ms): 501

ACC aX: 0.8700 aY: -2.2500 aZ: 9.4700

Gyro gX: 0.2500 gY: -1.1875 gZ: -0.5000

Ang.I X: 13.3444 Y: -5.0828 Z: -0.5950

Ang.C X: -4.4445 Y: -6.0330 Z: 0.2343

Ang.F X: 17.6674 Y: 0.8779 Z: -0.9621

G force: 9.7638

Angle updates: 11 calc time: 9

updates (11): 2803 2903 3003 3103 3203 3303 3403 3503 3603 3703 3803 0 0 0 0 0 0 0 0 0

prints (3): 2811 3311 3812 0 0

Print dts: 28

Last print (ms): 500

ACC aX: 1.2100 aY: -2.3700 aZ: 9.3700

Gyro gX: -1.1875 gY: -8.0625 gZ: 1.1250

Ang.I X: 13.9231 Y: -6.7745 Z: -0.8281

Ang.C X: -4.4445 Y: -6.0330 Z: 0.2343

Ang.F X: 18.1905 Y: -0.8172 Z: -1.4222

G force: 9.7425

Angle updates: 16 calc time: 9

updates (16): 2803 2903 3003 3103 3203 3303 3403 3503 3603 3703 3803 3903 4003 4103 4203 4303 0 0 0 0

prints (4): 2811 3311 3812 4312 0

Print dts: 29

Last print (ms): 500

ACC aX: 1.9100 aY: -2.3100 aZ: 9.1200

Gyro gX: -1.5000 gY: -9.2500 gZ: -1.6875

Ang.I X: 14.2971 Y: -10.6529 Z: -1.3399

Ang.C X: -4.4445 Y: -6.0330 Z: 0.2343

Ang.F X: 18.4410 Y: -4.7006 Z: -2.4191

G force: 9.6794

Angle updates: 21 calc time: 7

updates (1): 4803 2903 3003 3103 3203 3303 3403 3503 3603 3703 3803 3903 4003 4103 4203 4303 4403 4503 4603 4703

prints (0): 2811 3311 3812 4312 4812

Print dts: 31

Last print (ms): 500

ACC aX: 2.8000 aY: -2.6400 aZ: 9.0000

Gyro gX: -1.2500 gY: -11.2500 gZ: 0.8125

Ang.I X: 16.2096 Y: -15.7778 Z: -2.2609

Ang.C X: -4.4445 Y: -6.0330 Z: 0.2343

Ang.F X: 20.1343 Y: -9.8438 Z: -4.1919

G force: 9.7901

Angle updates: 26 calc time: 9

updates (6): 4803 4903 5003 5103 5203 5303 3403 3503 3603 3703 3803 3903 4003 4103 4203 4303 4403 4503 4603 4703

prints (1): 5312 3311 3812 4312 4812

Print dts: 31

Last print (ms): 500

ACC aX: 3.6800 aY: -2.7800 aZ: 8.7000

Gyro gX: -4.1250 gY: -11.5000 gZ: -4.4375

Ang.I X: 17.5327 Y: -20.9183 Z: -3.2612

Ang.C X: -4.4445 Y: -6.0330 Z: 0.2343

Ang.F X: 21.2108 Y: -15.0078 Z: -6.0781

G force: 9.8118

Angle updates: 31 calc time: 8

updates (11): 4803 4903 5003 5103 5203 5303 5403 5504 5604 5704 5804 3903 4003 4103 4203 4303 4403 4503 4603 4703

prints (2): 5312 5812 3812 4312 4812

Print dts: 31

Last print (ms): 500

ACC aX: 4.6800 aY: -2.9500 aZ: 8.0800

Gyro gX: -5.6250 gY: -10.8125 gZ: -2.3750

Ang.I X: 19.8018 Y: -27.4055 Z: -4.8739

Ang.C X: -4.4445 Y: -6.0330 Z: 0.2343

Ang.F X: 23.0658 Y: -21.5473 Z: -9.0623

G force: 9.8256

Angle updates: 36 calc time: 7

updates (16): 4803 4903 5003 5103 5203 5303 5403 5504 5604 5704 5804 5904 6004 6104 6204 6304 4403 4503 4603 4703

prints (3): 5312 5812 6312 4312 4812

Print dts: 31

Last print (ms): 500

ACC aX: 5.5900 aY: -3.1700 aZ: 7.4700

Gyro gX: -5.1250 gY: -12.4375 gZ: -4.0625

Ang.I X: 22.5599 Y: -33.4645 Z: -6.8629

Ang.C X: -4.4445 Y: -6.0330 Z: 0.2343

Ang.F X: 25.2811 Y: -27.6935 Z: -12.6666

G force: 9.8227

Angle updates: 41 calc time: 8

updates (1): 6804 4903 5003 5103 5203 5303 5403 5504 5604 5704 5804 5904 6004 6104 6204 6304 6404 6504 6604 6704

prints (4): 5312 5812 6312 6812 4812

Print dts: 31

Last print (ms): 501

ACC aX: 6.2400 aY: -3.3900 aZ: 6.8000

Gyro gX: -5.3750 gY: -9.8125 gZ: -3.1875

Ang.I X: 25.7808 Y: -38.6603 Z: -9.1796

Ang.C X: -4.4445 Y: -6.0330 Z: 0.2343

Ang.F X: 27.8311 Y: -33.0216 Z: -16.7891

G force: 9.8355

Angle updates: 46 calc time: 9

updates (6): 6804 6904 7004 7104 7204 7304 5403 5504 5604 5704 5804 5904 6004 6104 6204 6304 6404 6504 6604 6704

prints (0): 5312 5812 6312 6812 7313

Print dts: 31

Last print (ms): 500

ACC aX: 6.9900 aY: -3.3700 aZ: 6.1700

Gyro gX: -3.6875 gY: -7.5000 gZ: -4.0000

Ang.I X: 28.1774 Y: -44.0477 Z: -11.5937

Ang.C X: -4.4445 Y: -6.0330 Z: 0.2343

Ang.F X: 29.4302 Y: -38.5752 Z: -20.9266

G force: 9.9046

Angle updates: 51 calc time: 8

updates (11): 6804 6904 7004 7104 7204 7304 7404 7504 7604 7704 7804 5904 6004 6104 6204 6304 6404 6504 6604 6704

prints (1): 7813 5812 6312 6812 7313

Print dts: 30

Last print (ms): 500

ACC aX: 7.2900 aY: -3.3400 aZ: 5.6400

Gyro gX: -4.1250 gY: -9.3125 gZ: -1.5000

Ang.I X: 30.0852 Y: -47.4568 Z: -13.4743

Ang.C X: -4.4445 Y: -6.0330 Z: 0.2343

Ang.F X: 30.6721 Y: -42.1360 Z: -24.0867

G force: 9.8033

Angle updates: 56 calc time: 7

updates (16): 6804 6904 7004 7104 7204 7304 7404 7504 7604 7704 7804 7904 8004 8104 8204 8304 6404 6504 6604 6704

prints (2): 7813 8313 6312 6812 7313

Print dts: 31

Last print (ms): 500

ACC aX: 7.7300 aY: -3.2700 aZ: 4.9200

Gyro gX: 2.5000 gY: -6.3750 gZ: -2.3750

Ang.I X: 33.2419 Y: -51.9720 Z: -16.5573

Ang.C X: -4.4445 Y: -6.0330 Z: 0.2343

Ang.F X: 32.6634 Y: -46.9392 Z: -29.1681

G force: 9.7352

Angle updates: 61 calc time: 9

updates (1): 8804 6904 7004 7104 7204 7304 7404 7504 7604 7704 7804 7904 8004 8104 8204 8304 8404 8504 8604 8704

prints (3): 7813 8313 8813 6812 7313

Print dts: 31

Last print (ms): 500

ACC aX: 8.1300 aY: -3.1300 aZ: 4.5400

Gyro gX: 0.1250 gY: -3.0625 gZ: -2.9375

Ang.I X: 34.0558 Y: -55.4537 Z: -18.2895

Ang.C X: -4.4445 Y: -6.0330 Z: 0.2343

Ang.F X: 32.6141 Y: -50.5926 Z: -31.7559

G force: 9.8166

Angle updates: 66 calc time: 8

updates (6): 8804 8904 9004 9104 9204 9304 7404 7504 7604 7704 7804 7904 8004 8104 8204 8304 8404 8504 8604 8704

prints (4): 7813 8313 8813 9313 7313

Print dts: 31

Last print (ms): 501

ACC aX: 8.2000 aY: -2.7900 aZ: 4.6200

Gyro gX: -1.6875 gY: 0.3125 gZ: -1.1875

Ang.I X: 31.5248 Y: -56.9135 Z: -17.3954

Ang.C X: -4.4445 Y: -6.0330 Z: 0.2343

Ang.F X: 30.1438 Y: -51.9395 Z: -29.9322

G force: 9.7801

Angle updates: 71 calc time: 7

updates (11): 8804 8904 9004 9104 9204 9304 9404 9504 9604 9704 9804 7904 8004 8104 8204 8304 8404 8504 8604 8704

prints (0): 7813 8313 8813 9313 9814

Print dts: 30

Last print (ms): 500

ACC aX: 8.2000 aY: -2.8700 aZ: 4.5200

Gyro gX: 0.2500 gY: -0.7500 gZ: 0.3750

Ang.I X: 32.5642 Y: -56.9654 Z: -18.0099

Ang.C X: -4.4445 Y: -6.0330 Z: 0.2343

Ang.F X: 30.9981 Y: -52.0603 Z: -31.0067

G force: 9.7770

Angle updates: 76 calc time: 9

updates (16): 8804 8904 9004 9104 9204 9304 9404 9504 9604 9704 9804 9904 10004 10104 10204 10304 8404 8504 8604 8704

prints (1): 10314 8313 8813 9313 9814

Print dts: 31

Last print (ms): 500

ACC aX: 8.2800 aY: -2.8100 aZ: 4.4900

Gyro gX: -0.9375 gY: 0.7500 gZ: -0.6875

Ang.I X: 32.1594 Y: -57.2888 Z: -17.8955

Ang.C X: -4.4445 Y: -6.0330 Z: 0.2343

Ang.F X: 30.5812 Y: -52.3682 Z: -30.7491

G force: 9.8101

Angle updates: 81 calc time: 9

updates (1): 10804 8904 9004 9104 9204 9304 9404 9504 9604 9704 9804 9904 10004 10104 10204 10304 10404 10504 10604 10704

prints (2): 10314 10814 8813 9313 9814

Print dts: 32

Last print (ms): 500

ACC aX: 8.2000 aY: -2.9700 aZ: 4.5300

Gyro gX: -0.7500 gY: 1.1250 gZ: 0.1875

Ang.I X: 33.0556 Y: -56.7974 Z: -18.2296

Ang.C X: -4.4445 Y: -6.0330 Z: 0.2343

Ang.F X: 31.4499 Y: -51.9189 Z: -31.4234

G force: 9.7996

Angle updates: 86 calc time: 8

updates (6): 10804 10904 11004 11104 11204 11304 9404 9504 9604 9704 9804 9904 10004 10104 10204 10304 10404 10504 10604 10704

prints (3): 10314 10814 11314 9313 9814

Print dts: 31

Last print (ms): 500

ACC aX: 8.2400 aY: -2.8100 aZ: 4.4300

Gyro gX: -1.1250 gY: 0.8125 gZ: -1.7500

Ang.I X: 32.1963 Y: -57.4797 Z: -17.9867

Ang.C X: -4.4445 Y: -6.0330 Z: 0.2343

Ang.F X: 30.5644 Y: -52.5679 Z: -30.8761

G force: 9.7423

Angle updates: 91 calc time: 9

updates (11): 10804 10904 11004 11104 11204 11304 11404 11504 11604 11704 11804 9904 10004 10104 10204 10304 10404 10504 10604 10704

prints (4): 10314 10814 11314 11814 9814

Print dts: 33

Time1Btn:

Last print (ms): 839

ACC aX: 8.2300 aY: -2.8100 aZ: 4.4000

Gyro gX: 0.8750 gY: 1.0000 gZ: 2.0625

Ang.I X: 32.5884 Y: -57.5417 Z: -18.2370

Ang.C X: -4.4445 Y: -6.0330 Z: 0.2343

Ang.F X: 30.8744 Y: -52.6582 Z: -31.3055

G force: 9.7686

Angle updates: 94 calc time: 9

updates (14): 10804 10904 11004 11104 11204 11304 11404 11504 11604 11704 11804 11904 12004 12104 10204 10304 10404 10504 10604 10704

prints (0): 10314 10814 11314 11814 12653

Print dts: 34

Last print (ms): 500

ACC aX: 8.2000 aY: -2.9200 aZ: 4.5400

Gyro gX: -0.8125 gY: 0.1250 gZ: -1.5625

Ang.I X: 32.1580 Y: -56.8262 Z: -17.7261

Ang.C X: -4.4445 Y: -6.0330 Z: 0.2343

Ang.F X: 30.6930 Y: -51.8899 Z: -30.5298

G force: 9.7783

Angle updates: 99 calc time: 9

updates (19): 10804 10904 11004 11104 11204 11304 11404 11504 11604 11704 11804 11904 12004 12104 12688 12788 12888 12988 13088 10704

prints (1): 13153 10814 11314 11814 12653

Print dts: 33

Last print (ms): 501

ACC aX: 8.2400 aY: -2.7400 aZ: 4.6000

Gyro gX: 0.0625 gY: -0.3750 gZ: 0.1875

Ang.I X: 31.4622 Y: -56.9307 Z: -17.3657

Ang.C X: -4.4445 Y: -6.0330 Z: 0.2343

Ang.F X: 30.0875 Y: -51.9533 Z: -29.8770

G force: 9.8010

Angle updates: 104 calc time: 8

updates (4): 13288 13388 13488 13588 11204 11304 11404 11504 11604 11704 11804 11904 12004 12104 12688 12788 12888 12988 13088 13188

prints (2): 13153 13654 11314 11814 12653

Print dts: 32

Last print (ms): 500

ACC aX: 8.1200 aY: -2.9000 aZ: 4.6600

Gyro gX: 1.3125 gY: 0.4375 gZ: 1.7500

Ang.I X: 31.9041 Y: -56.1930 Z: -17.3530

Ang.C X: -4.4445 Y: -6.0330 Z: 0.2343

Ang.F X: 30.6303 Y: -51.2195 Z: -29.9754

G force: 9.7760

Angle updates: 109 calc time: 7

updates (9): 13288 13388 13488 13588 13688 13788 13888 13988 14088 11704 11804 11904 12004 12104 12688 12788 12888 12988 13088 13188

prints (3): 13153 13654 14154 11814 12653

Print dts: 33

Last print (ms): 500

ACC aX: 8.1800 aY: -2.8500 aZ: 4.6500

Gyro gX: 0.1875 gY: -0.8750 gZ: -0.4375

Ang.I X: 31.5879 Y: -56.1061 Z: -17.1438

Ang.C X: -4.4445 Y: -6.0330 Z: 0.2343

Ang.F X: 30.3851 Y: -51.1102 Z: -29.6195

G force: 9.7850

Angle updates: 114 calc time: 10

updates (14): 13288 13388 13488 13588 13688 13788 13888 13988 14088 14188 14288 14388 14488 14588 12688 12788 12888 12988 13088 13188

prints (4): 13153 13654 14154 14654 12653

Print dts: 33

Last print (ms): 500

ACC aX: 7.8400 aY: -2.9300 aZ: 5.1100

Gyro gX: 4.3125 gY: 9.9375 gZ: 5.8125

Ang.I X: 30.1630 Y: -53.8950 Z: -15.6011

Ang.C X: -4.4445 Y: -6.0330 Z: 0.2343

Ang.F X: 29.6502 Y: -48.7491 Z: -27.2031

G force: 9.7958

Angle updates: 119 calc time: 9

updates (19): 13288 13388 13488 13588 13688 13788 13888 13988 14088 14188 14288 14388 14488 14588 14688 14788 14888 14988 15088 13188

prints (0): 13153 13654 14154 14654 15154

Print dts: 32

Last print (ms): 500

ACC aX: 7.1400 aY: -3.0700 aZ: 5.9000

Gyro gX: 3.1875 gY: 8.2500 gZ: 6.5625

Ang.I X: 27.7633 Y: -48.0659 Z: -12.5774

Ang.C X: -4.4445 Y: -6.0330 Z: 0.2343

Ang.F X: 28.5419 Y: -42.6611 Z: -22.4007

G force: 9.7585

Angle updates: 124 calc time: 7

updates (4): 15288 15388 15488 15588 13688 13788 13888 13988 14088 14188 14288 14388 14488 14588 14688 14788 14888 14988 15088 15188

prints (1): 15654 13654 14154 14654 15154

Print dts: 33

Last print (ms): 500

ACC aX: 6.4900 aY: -3.2600 aZ: 6.5200

Gyro gX: 4.3750 gY: 11.0000 gZ: 3.6250

Ang.I X: 26.6666 Y: -42.7238 Z: -10.5923

Ang.C X: -4.4445 Y: -6.0330 Z: 0.2343

Ang.F X: 28.2268 Y: -37.1756 Z: -19.1737

G force: 9.7741

Angle updates: 129 calc time: 7

updates (9): 15288 15388 15488 15588 15688 15788 15888 15988 16088 14188 14288 14388 14488 14588 14688 14788 14888 14988 15088 15188

prints (2): 15654 16154 14154 14654 15154

Print dts: 33

Last print (ms): 500

ACC aX: 5.6400 aY: -3.1600 aZ: 7.2200

Gyro gX: 2.2500 gY: 15.1875 gZ: 2.9375

Ang.I X: 24.0400 Y: -36.8466 Z: -8.1139

Ang.C X: -4.4445 Y: -6.0330 Z: 0.2343

Ang.F X: 26.3936 Y: -31.1418 Z: -14.8845

G force: 9.7330

Angle updates: 134 calc time: 10

updates (14): 15288 15388 15488 15588 15688 15788 15888 15988 16088 16188 16288 16388 16488 16588 14688 14788 14888 14988 15088 15188

prints (3): 15654 16154 16654 14654 15154

Print dts: 33

Last print (ms): 500

ACC aX: 4.8200 aY: -2.9900 aZ: 7.7700

Gyro gX: 2.1250 gY: 10.3750 gZ: 3.0000

Ang.I X: 21.8383 Y: -31.0404 Z: -6.1332

Ang.C X: -4.4445 Y: -6.0330 Z: 0.2343

Ang.F X: 24.7694 Y: -25.2358 Z: -11.3650

G force: 9.7079

Angle updates: 139 calc time: 8

updates (19): 15288 15388 15488 15588 15688 15788 15888 15988 16088 16188 16288 16388 16488 16588 16688 16788 16888 16988 17088 15188

prints (4): 15654 16154 16654 17154 15154

Print dts: 32

Last print (ms): 500

ACC aX: 4.0000 aY: -3.0900 aZ: 8.3700

Gyro gX: 2.7500 gY: 10.1875 gZ: 3.6250

Ang.I X: 20.6378 Y: -25.0067 Z: -4.6242

Ang.C X: -4.4445 Y: -6.0330 Z: 0.2343

Ang.F X: 23.9843 Y: -19.1441 Z: -8.6373

G force: 9.7837

Angle updates: 144 calc time: 7

updates (4): 17288 17388 17488 17588 15688 15788 15888 15988 16088 16188 16288 16388 16488 16588 16688 16788 16888 16988 17088 17188

prints (0): 15654 16154 16654 17154 17654

Print dts: 33

Last print (ms): 500

ACC aX: 3.2200 aY: -3.0600 aZ: 8.7500

Gyro gX: 5.2500 gY: 10.3125 gZ: 5.0000

Ang.I X: 19.5925 Y: -20.1274 Z: -3.5103

Ang.C X: -4.4445 Y: -6.0330 Z: 0.2343

Ang.F X: 23.2235 Y: -14.2306 Z: -6.5747

G force: 9.7968

Angle updates: 149 calc time: 10

updates (9): 17288 17388 17488 17588 17688 17788 17888 17988 18088 16188 16288 16388 16488 16588 16688 16788 16888 16988 17088 17188

prints (1): 18154 16154 16654 17154 17654

Print dts: 33

Last print (ms): 500

ACC aX: 2.4700 aY: -2.8900 aZ: 9.0900

Gyro gX: 3.0625 gY: 10.1875 gZ: 2.5000

Ang.I X: 17.8283 Y: -15.1909 Z: -2.3964

Ang.C X: -4.4445 Y: -6.0330 Z: 0.2343

Ang.F X: 21.7278 Y: -9.2653 Z: -4.4645

G force: 9.8346

Angle updates: 154 calc time: 8

updates (14): 17288 17388 17488 17588 17688 17788 17888 17988 18088 18188 18288 18388 18488 18588 16688 16788 16888 16988 17088 17188

prints (2): 18154 18654 16654 17154 17654

Print dts: 32

Last print (ms): 500

ACC aX: 1.6500 aY: -2.5900 aZ: 9.3800

Gyro gX: 4.5625 gY: 9.6875 gZ: 4.0000

Ang.I X: 15.6397 Y: -10.2586 Z: -1.4126

Ang.C X: -4.4445 Y: -6.0330 Z: 0.2343

Ang.F X: 19.7701 Y: -4.3121 Z: -2.5665

G force: 9.8169

Angle updates: 159 calc time: 7

updates (19): 17288 17388 17488 17588 17688 17788 17888 17988 18088 18188 18288 18388 18488 18588 18688 18788 18888 18988 19088 17188

prints (3): 18154 18654 19154 17154 17654

Print dts: 32

Last print (ms): 500

ACC aX: 0.8300 aY: -2.2800 aZ: 9.4000

Gyro gX: 4.6250 gY: 5.6250 gZ: 3.1250

Ang.I X: 14.2143 Y: -5.6221 Z: -0.7015

Ang.C X: -4.4445 Y: -6.0330 Z: 0.2343

Ang.F X: 18.5128 Y: 0.3347 Z: -1.1742

G force: 9.7405

Angle updates: 164 calc time: 8

updates (4): 19288 19388 19488 19588 17688 17788 17888 17988 18088 18188 18288 18388 18488 18588 18688 18788 18888 18988 19088 19188

prints (4): 18154 18654 19154 19654 17654

Print dts: 32

Last print (ms): 500

ACC aX: 0.6300 aY: -2.2600 aZ: 9.4100

Gyro gX: 0.3750 gY: -2.0000 gZ: 3.7500

Ang.I X: 13.4142 Y: -3.9403 Z: -0.4636

Ang.C X: -4.4445 Y: -6.0330 Z: 0.2343

Ang.F X: 17.7692 Y: 2.0204 Z: -0.7022

G force: 9.7163

Angle updates: 169 calc time: 10

updates (9): 19288 19388 19488 19588 19688 19788 19888 19988 20088 18188 18288 18388 18488 18588 18688 18788 18888 18988 19088 19188

prints (0): 18154 18654 19154 19654 20154

Print dts: 32

Last print (ms): 500

ACC aX: 0.7900 aY: -2.2500 aZ: 9.4600

Gyro gX: -0.1875 gY: -2.1250 gZ: 1.1250

Ang.I X: 13.3368 Y: -4.5237 Z: -0.5292

Ang.C X: -4.4445 Y: -6.0330 Z: 0.2343

Ang.F X: 17.6757 Y: 1.4371 Z: -0.8320

G force: 9.7727

Angle updates: 174 calc time: 8

updates (14): 19288 19388 19488 19588 19688 19788 19888 19988 20088 20188 20288 20388 20488 20588 18688 18788 18888 18988 19088 19188

prints (1): 20654 18654 19154 19654 20154

Print dts: 32

Last print (ms): 500

ACC aX: 0.9200 aY: -2.1400 aZ: 9.4800

Gyro gX: 0.0625 gY: -1.1875 gZ: 0.0000

Ang.I X: 12.9520 Y: -5.1983 Z: -0.5905

Ang.C X: -4.4445 Y: -6.0330 Z: 0.2343

Ang.F X: 17.2755 Y: 0.7638 Z: -0.9524

G force: 9.7714

Angle updates: 179 calc time: 7

updates (19): 19288 19388 19488 19588 19688 19788 19888 19988 20088 20188 20288 20388 20488 20588 20688 20788 20888 20988 21088 19188

prints (2): 20654 21154 19154 19654 20154

Print dts: 32

Last print (ms): 500

ACC aX: 0.9900 aY: -2.2800 aZ: 9.4500

Gyro gX: 0.2500 gY: 0.5000 gZ: -0.4375

Ang.I X: 13.3913 Y: -5.7663 Z: -0.6775

Ang.C X: -4.4445 Y: -6.0330 Z: 0.2343

Ang.F X: 17.6943 Y: 0.1938 Z: -1.1249

G force: 9.7828

Angle updates: 184 calc time: 10

updates (4): 21288 21388 21488 21588 19688 19788 19888 19988 20088 20188 20288 20388 20488 20588 20688 20788 20888 20988 21088 21188

prints (3): 20654 21154 21654 19654 20154

Print dts: 32

Last print (ms): 500

ACC aX: 1.0900 aY: -2.3400 aZ: 9.4400

Gyro gX: 0.2500 gY: -0.1250 gZ: 1.9375

Ang.I X: 13.5711 Y: -6.0875 Z: -0.7250

Ang.C X: -4.4445 Y: -6.0330 Z: 0.2343

Ang.F X: 17.8628 Y: -0.1282 Z: -1.2188

G force: 9.7966

Angle updates: 189 calc time: 8

updates (9): 21288 21388 21488 21588 21688 21788 21888 21988 22088 20188 20288 20388 20488 20588 20688 20788 20888 20988 21088 21188

prints (4): 20654 21154 21654 22154 20154

Print dts: 31

Time1Btn:

Last print (ms): 500

ACC aX: 1.3400 aY: -2.6200 aZ: 9.6100

Gyro gX: 0.6250 gY: 2.7500 gZ: -3.1875

Ang.I X: 14.2093 Y: -6.7421 Z: -0.8413

Ang.C X: -4.4445 Y: -6.0330 Z: 0.2343

Ang.F X: 18.4740 Y: -0.7860 Z: -1.4488

G force: 9.8636

Angle updates: 192 calc time: 9

updates (12): 21288 21388 21488 21588 21688 21788 21888 21988 22088 22188 22506 22606 20488 20588 20688 20788 20888 20988 21088 21188

prints (0): 20654 21154 21654 22154 22654

Print dts: 33

Last print (ms): 500

ACC aX: 1.1400 aY: -2.1900 aZ: 9.4900

Gyro gX: -0.4375 gY: -0.4375 gZ: 0.8125

Ang.I X: 13.1736 Y: -6.5686 Z: -0.7593

Ang.C X: -4.4445 Y: -6.0330 Z: 0.2343

Ang.F X: 17.4562 Y: -0.6080 Z: -1.2852

G force: 9.7959

Angle updates: 197 calc time: 7

updates (17): 21288 21388 21488 21588 21688 21788 21888 21988 22088 22188 22506 22606 22706 22806 22906 23006 23106 20988 21088 21188

prints (1): 23154 21154 21654 22154 22654

Print dts: 33

Last print (ms): 500

ACC aX: 1.0900 aY: -2.2300 aZ: 9.4600

Gyro gX: 0.4375 gY: 0.5000 gZ: 1.0000

Ang.I X: 13.2390 Y: -6.4191 Z: -0.7457

Ang.C X: -4.4445 Y: -6.0330 Z: 0.2343

Ang.F X: 17.5251 Y: -0.4587 Z: -1.2586

G force: 9.7856

Angle updates: 202 calc time: 9

updates (2): 23506 23606 21488 21588 21688 21788 21888 21988 22088 22188 22506 22606 22706 22806 22906 23006 23106 23206 23306 23406

prints (2): 23154 23654 21654 22154 22654

Print dts: 32

Last print (ms): 500

ACC aX: 1.0300 aY: -2.2300 aZ: 9.5300

Gyro gX: 0.2500 gY: 2.9375 gZ: 1.8750

Ang.I X: 12.9685 Y: -6.0551 Z: -0.6888

Ang.C X: -4.4445 Y: -6.0330 Z: 0.2343

Ang.F X: 17.2680 Y: -0.0934 Z: -1.1462

G force: 9.8085

Angle updates: 207 calc time: 8

updates (7): 23506 23606 23706 23806 23906 24006 24107 21988 22088 22188 22506 22606 22706 22806 22906 23006 23106 23206 23306 23406

prints (3): 23154 23654 24154 22154 22654

Print dts: 31

Last print (ms): 500

ACC aX: 0.8100 aY: -2.1100 aZ: 9.6000

Gyro gX: 1.1875 gY: 4.8125 gZ: 1.6250

Ang.I X: 12.3173 Y: -4.8155 Z: -0.5199

Ang.C X: -4.4445 Y: -6.0330 Z: 0.2343

Ang.F X: 16.6571 Y: 1.1494 Z: -0.8118

G force: 9.8320

Angle updates: 212 calc time: 7

updates (12): 23506 23606 23706 23806 23906 24006 24107 24207 24307 24407 24507 24607 22706 22806 22906 23006 23106 23206 23306 23406

prints (4): 23154 23654 24154 24654 22654

Print dts: 32

Last print (ms): 500

ACC aX: 0.0400 aY: -2.0900 aZ: 9.4900

Gyro gX: -0.1875 gY: 9.5625 gZ: 3.0000

Ang.I X: 11.9157 Y: -1.0127 Z: -0.1057

Ang.C X: -4.4445 Y: -6.0330 Z: 0.2343

Ang.F X: 16.3575 Y: 4.9543 Z: 0.0136

G force: 9.7501

Angle updates: 217 calc time: 9

updates (17): 23506 23606 23706 23806 23906 24006 24107 24207 24307 24407 24507 24607 24707 24807 24907 25007 25107 23206 23306 23406

prints (0): 23154 23654 24154 24654 25154

Print dts: 32

Last print (ms): 500

ACC aX: -0.7000 aY: -1.9600 aZ: 9.5500

Gyro gX: 0.6250 gY: 8.9375 gZ: 5.3125

Ang.I X: 11.6659 Y: 3.4084 Z: 0.3483

Ang.C X: -4.4445 Y: -6.0330 Z: 0.2343

Ang.F X: 16.2219 Y: 9.3756 Z: 0.9330

G force: 9.7925

Angle updates: 222 calc time: 9

updates (2): 25507 25607 23706 23806 23906 24006 24107 24207 24307 24407 24507 24607 24707 24807 24907 25007 25107 25207 25307 25407

prints (1): 25654 23654 24154 24654 25154

Print dts: 32

Last print (ms): 501

ACC aX: -1.4200 aY: -1.8700 aZ: 9.4900

Gyro gX: 1.5000 gY: 8.5000 gZ: 4.9375

Ang.I X: 11.3429 Y: 7.6725 Z: 0.7631

Ang.C X: -4.4445 Y: -6.0330 Z: 0.2343

Ang.F X: 16.0072 Y: 13.6389 Z: 1.7887

G force: 9.7902

Angle updates: 227 calc time: 8

updates (7): 25507 25607 25707 25807 25907 26007 26107 24207 24307 24407 24507 24607 24707 24807 24907 25007 25107 25207 25307 25407

prints (2): 25654 26155 24154 24654 25154

Print dts: 31

Last print (ms): 500

ACC aX: -2.0100 aY: -1.9500 aZ: 9.4800

Gyro gX: 2.5000 gY: 9.0625 gZ: 4.1250

Ang.I X: 11.3891 Y: 11.2379 Z: 1.1242

Ang.C X: -4.4445 Y: -6.0330 Z: 0.2343

Ang.F X: 16.1508 Y: 17.2011 Z: 2.5450

G force: 9.8364

Angle updates: 232 calc time: 8

updates (12): 25507 25607 25707 25807 25907 26007 26107 26207 26307 26407 26507 26607 24707 24807 24907 25007 25107 25207 25307 25407

prints (3): 25654 26155 26655 24654 25154

Print dts: 32

Last print (ms): 500

ACC aX: -2.5400 aY: -1.4700 aZ: 9.2400

Gyro gX: 7.8125 gY: 14.8750 gZ: 6.0625

Ang.I X: 9.5973 Y: 14.5704 Z: 1.2297

Ang.C X: -4.4445 Y: -6.0330 Z: 0.2343

Ang.F X: 14.4030 Y: 20.5395 Z: 2.7855

G force: 9.7187

Angle updates: 237 calc time: 9

updates (17): 25507 25607 25707 25807 25907 26007 26107 26207 26307 26407 26507 26607 26707 26807 26907 27008 27108 25207 25307 25407

prints (4): 25654 26155 26655 27155 25154

Print dts: 32

Last print (ms): 500

ACC aX: -3.4000 aY: -1.0500 aZ: 8.9200

Gyro gX: 2.2500 gY: 13.1250 gZ: 8.0000

Ang.I X: 7.2202 Y: 19.6743 Z: 1.2536

Ang.C X: -4.4445 Y: -6.0330 Z: 0.2343

Ang.F X: 12.0672 Y: 25.6526 Z: 2.8744

G force: 9.6771

Angle updates: 242 calc time: 7

updates (2): 27508 27608 25707 25807 25907 26007 26107 26207 26307 26407 26507 26607 26707 26807 26907 27008 27108 27208 27308 27408

prints (0): 25654 26155 26655 27155 27655

Print dts: 31

Last print (ms): 500

ACC aX: -4.1100 aY: -0.8300 aZ: 8.7700

Gyro gX: 1.2500 gY: 9.0000 gZ: 4.0000

Ang.I X: 5.7012 Y: 24.3574 Z: 1.2314

Ang.C X: -4.4445 Y: -6.0330 Z: 0.2343

Ang.F X: 10.5806 Y: 30.3418 Z: 2.8679

G force: 9.7168

Angle updates: 247 calc time: 8

updates (7): 27508 27608 27708 27808 27908 28008 28108 26207 26307 26407 26507 26607 26707 26807 26907 27008 27108 27208 27308 27408

prints (1): 28155 26155 26655 27155 27655

Print dts: 32

Last print (ms): 500

ACC aX: -4.7500 aY: -0.6600 aZ: 8.4900

Gyro gX: 1.1875 gY: 7.4375 gZ: 5.0000

Ang.I X: 4.8257 Y: 28.5410 Z: 1.2281

Ang.C X: -4.4445 Y: -6.0330 Z: 0.2343

Ang.F X: 9.7426 Y: 34.5288 Z: 2.9009

G force: 9.7431

Angle updates: 252 calc time: 9

updates (12): 27508 27608 27708 27808 27908 28008 28108 28208 28308 28408 28508 28608 26707 26807 26907 27008 27108 27208 27308 27408

prints (2): 28155 28655 26655 27155 27655

Print dts: 32

Last print (ms): 500

ACC aX: -5.3600 aY: -0.5000 aZ: 8.1400

Gyro gX: 2.7500 gY: 6.5625 gZ: 2.1875

Ang.I X: 3.7046 Y: 32.5674 Z: 1.0825

Ang.C X: -4.4445 Y: -6.0330 Z: 0.2343

Ang.F X: 8.6250 Y: 38.5610 Z: 2.6310

G force: 9.7218

Angle updates: 257 calc time: 8

updates (17): 27508 27608 27708 27808 27908 28008 28108 28208 28308 28408 28508 28608 28708 28808 28908 29008 29108 27208 27308 27408

prints (3): 28155 28655 29155 27155 27655

Print dts: 32

Last print (ms): 500

ACC aX: -5.5700 aY: -0.3000 aZ: 8.0000

Gyro gX: 2.3125 gY: 6.3750 gZ: 1.5000

Ang.I X: 2.4133 Y: 34.5699 Z: 0.7511

Ang.C X: -4.4445 Y: -6.0330 Z: 0.2343

Ang.F X: 7.2649 Y: 40.5715 Z: 1.9353

G force: 9.7606

Angle updates: 262 calc time: 8

updates (2): 29508 29608 27708 27808 27908 28008 28108 28208 28308 28408 28508 28608 28708 28808 28908 29008 29108 29208 29308 29408

prints (4): 28155 28655 29155 29655 27655

Print dts: 31

Last print (ms): 500

ACC aX: -6.0800 aY: -0.0900 aZ: 7.6800

Gyro gX: 1.3125 gY: 4.4375 gZ: 0.6875

Ang.I X: 0.8157 Y: 38.0125 Z: 0.2810

Ang.C X: -4.4445 Y: -6.0330 Z: 0.2343

Ang.F X: 5.5679 Y: 44.0229 Z: 0.9404

G force: 9.7822

Angle updates: 267 calc time: 9

updates (7): 29508 29608 29708 29808 29908 30008 30108 28208 28308 28408 28508 28608 28708 28808 28908 29008 29108 29208 29308 29408

prints (0): 28155 28655 29155 29655 30155

Print dts: 32

Last print (ms): 500

ACC aX: -6.3800 aY: 0.1300 aZ: 7.3500

Gyro gX: -1.7500 gY: 4.3125 gZ: 7.5000

Ang.I X: -0.0889 Y: 40.8844 Z: -0.0331

Ang.C X: -4.4445 Y: -6.0330 Z: 0.2343

Ang.F X: 4.5951 Y: 46.8991 Z: 0.2686

G force: 9.7244

Angle updates: 272 calc time: 8

updates (12): 29508 29608 29708 29808 29908 30008 30108 30208 30308 30408 30508 30608 28708 28808 28908 29008 29108 29208 29308 29408

prints (1): 30655 28655 29155 29655 30155

Print dts: 32

Last print (ms): 500

ACC aX: -6.6200 aY: 0.0700 aZ: 7.1400

Gyro gX: 1.4375 gY: -1.4375 gZ: -1.0000

Ang.I X: -0.7295 Y: 42.8269 Z: -0.2861

Ang.C X: -4.4445 Y: -6.0330 Z: 0.2343

Ang.F X: 3.8912 Y: 48.8442 Z: -0.2825

G force: 9.7494

Angle updates: 277 calc time: 7

updates (17): 29508 29608 29708 29808 29908 30008 30108 30208 30308 30408 30508 30608 30708 30808 30908 31008 31108 29208 29308 29408

prints (2): 30655 31155 29155 29655 30155

Print dts: 32

Time1Btn:

Last print (ms): 687

ACC aX: -6.5700 aY: 0.1200 aZ: 7.1500

Gyro gX: -0.7500 gY: 2.4375 gZ: -0.2500

Ang.I X: -0.7187 Y: 42.4297 Z: -0.2790

Ang.C X: -4.4445 Y: -6.0330 Z: 0.2343

Ang.F X: 3.9012 Y: 48.4469 Z: -0.2685

G force: 9.7264

Angle updates: 281 calc time: 8

updates (1): 31508 29608 29708 29808 29908 30008 30108 30208 30308 30408 30508 30608 30708 30808 30908 31008 31108 31208 31308 31408

prints (3): 30655 31155 31842 29655 30155

Print dts: 33

Last print (ms): 500

ACC aX: -6.5100 aY: 0.0900 aZ: 7.2500

Gyro gX: 0.0625 gY: -0.1250 gZ: 0.1875

Ang.I X: -0.5649 Y: 41.9150 Z: -0.2164

Ang.C X: -4.4445 Y: -6.0330 Z: 0.2343

Ang.F X: 4.0707 Y: 47.9317 Z: -0.1318

G force: 9.7330

Angle updates: 286 calc time: 9

updates (6): 31508 31877 31977 32077 32177 32277 30108 30208 30308 30408 30508 30608 30708 30808 30908 31008 31108 31208 31308 31408

prints (4): 30655 31155 31842 32342 30155

Print dts: 31

Last print (ms): 500

ACC aX: -6.4300 aY: 0.0800 aZ: 7.3200

Gyro gX: -1.6875 gY: -3.7500 gZ: 0.8750

Ang.I X: -0.4988 Y: 41.5238 Z: -0.1891

Ang.C X: -4.4445 Y: -6.0330 Z: 0.2343

Ang.F X: 4.1423 Y: 47.5402 Z: -0.0732

G force: 9.7369

Angle updates: 291 calc time: 8

updates (11): 31508 31877 31977 32077 32177 32277 32377 32477 32577 32677 32777 30608 30708 30808 30908 31008 31108 31208 31308 31408

prints (0): 30655 31155 31842 32342 32842

Print dts: 33

Last print (ms): 500

ACC aX: -5.9800 aY: 0.1300 aZ: 7.6900

Gyro gX: -2.5000 gY: -9.3125 gZ: 2.3750

Ang.I X: -0.5737 Y: 38.7306 Z: -0.2016

Ang.C X: -4.4445 Y: -6.0330 Z: 0.2343

Ang.F X: 4.0429 Y: 44.7474 Z: -0.1139

G force: 9.7279

Angle updates: 296 calc time: 9

updates (16): 31508 31877 31977 32077 32177 32277 32377 32477 32577 32677 32777 32877 32977 33077 33177 33277 31108 31208 31308 31408

prints (1): 33342 31155 31842 32342 32842

Print dts: 33

Last print (ms): 500

ACC aX: -5.2900 aY: -0.0900 aZ: 8.2800

Gyro gX: -1.6250 gY: -8.1875 gZ: -2.0625

Ang.I X: 0.5107 Y: 33.8433 Z: 0.1554

Ang.C X: -4.4445 Y: -6.0330 Z: 0.2343

Ang.F X: 5.1926 Y: 39.8554 Z: 0.6404

G force: 9.7856

Angle updates: 301 calc time: 9

updates (1): 33777 31877 31977 32077 32177 32277 32377 32477 32577 32677 32777 32877 32977 33077 33177 33277 33377 33477 33577 33677

prints (2): 33342 33842 31842 32342 32842

Print dts: 31

Last print (ms): 500

ACC aX: -4.6600 aY: -0.5200 aZ: 8.6200

Gyro gX: -2.8750 gY: -11.0000 gZ: -5.2500

Ang.I X: 3.0037 Y: 29.4264 Z: 0.7889

Ang.C X: -4.4445 Y: -6.0330 Z: 0.2343

Ang.F X: 7.8170 Y: 35.4254 Z: 1.9722

G force: 9.7778

Angle updates: 306 calc time: 8

updates (6): 33777 33878 33978 34078 34178 34278 32377 32477 32577 32677 32777 32877 32977 33077 33177 33277 33377 33477 33577 33677

prints (3): 33342 33842 34342 32342 32842

Print dts: 32

Last print (ms): 500

ACC aX: -3.8600 aY: -0.9800 aZ: 8.8800

Gyro gX: -1.8750 gY: -6.5000 gZ: -4.0000

Ang.I X: 5.6900 Y: 23.8989 Z: 1.2051

Ang.C X: -4.4445 Y: -6.0330 Z: 0.2343

Ang.F X: 10.5592 Y: 29.8836 Z: 2.8085

G force: 9.7471

Angle updates: 311 calc time: 7

updates (11): 33777 33878 33978 34078 34178 34278 34378 34478 34578 34678 34778 32877 32977 33077 33177 33277 33377 33477 33577 33677

prints (4): 33342 33842 34342 34842 32842

Print dts: 33

Last print (ms): 500

ACC aX: -3.1600 aY: -1.2300 aZ: 9.2000

Gyro gX: -3.4375 gY: -11.8750 gZ: -3.2500

Ang.I X: 7.3829 Y: 19.6955 Z: 1.2833

Ang.C X: -4.4445 Y: -6.0330 Z: 0.2343

Ang.F X: 12.2369 Y: 25.6728 Z: 2.9365

G force: 9.7789

Angle updates: 316 calc time: 10

updates (16): 33777 33878 33978 34078 34178 34278 34378 34478 34578 34678 34778 34878 34978 35078 35178 35278 33377 33477 33577 33677

prints (0): 33342 33842 34342 34842 35342

Print dts: 33

Last print (ms): 500

ACC aX: -2.2300 aY: -1.4000 aZ: 9.3500

Gyro gX: -3.1875 gY: -10.9375 gZ: -2.5625

Ang.I X: 8.6449 Y: 13.9303 Z: 1.0581

Ang.C X: -4.4445 Y: -6.0330 Z: 0.2343

Ang.F X: 13.4086 Y: 19.9049 Z: 2.4278

G force: 9.7378

Angle updates: 321 calc time: 8

updates (1): 35778 33878 33978 34078 34178 34278 34378 34478 34578 34678 34778 34878 34978 35078 35178 35278 35378 35478 35578 35678

prints (1): 35842 33842 34342 34842 35342

Print dts: 31

Last print (ms): 500

ACC aX: -1.2700 aY: -1.9800 aZ: 9.5200

Gyro gX: -4.8125 gY: -8.8750 gZ: -8.8125

Ang.I X: 11.1422 Y: 8.5008 Z: 0.8307

Ang.C X: -4.4445 Y: -6.0330 Z: 0.2343

Ang.F X: 15.8254 Y: 14.4675 Z: 1.9304

G force: 9.8348

Angle updates: 326 calc time: 7

updates (6): 35778 35878 35978 36078 36178 36278 34378 34478 34578 34678 34778 34878 34978 35078 35178 35278 35378 35478 35578 35678

prints (2): 35842 36342 34342 34842 35342

Print dts: 32

Last print (ms): 500

ACC aX: -0.5200 aY: -2.2900 aZ: 9.5200

Gyro gX: -1.8125 gY: -6.3125 gZ: -8.1250

Ang.I X: 13.2611 Y: 3.6219 Z: 0.4212

Ang.C X: -4.4445 Y: -6.0330 Z: 0.2343

Ang.F X: 17.8332 Y: 9.5826 Z: 1.0790

G force: 9.8066

Angle updates: 331 calc time: 9

updates (11): 35778 35878 35978 36078 36178 36278 36378 36478 36578 36678 36779 34878 34978 35078 35178 35278 35378 35478 35578 35678

prints (3): 35842 36342 36842 34842 35342

Print dts: 32

Last print (ms): 500

ACC aX: 0.2900 aY: -2.4500 aZ: 9.5400

Gyro gX: -2.1875 gY: -5.3750 gZ: -3.5000

Ang.I X: 14.1803 Y: -1.1864 Z: -0.1476

Ang.C X: -4.4445 Y: -6.0330 Z: 0.2343

Ang.F X: 18.6123 Y: 4.7717 Z: -0.0733

G force: 9.8707

Angle updates: 336 calc time: 8

updates (16): 35778 35878 35978 36078 36178 36278 36378 36478 36578 36678 36779 36879 36979 37079 37179 37279 35378 35478 35578 35678

prints (4): 35842 36342 36842 37342 35342

Print dts: 32

Last print (ms): 500

ACC aX: 0.7400 aY: -2.3800 aZ: 9.5400

Gyro gX: 0.0625 gY: -0.3125 gZ: -0.6875

Ang.I X: 14.1596 Y: -4.0711 Z: -0.5058

Ang.C X: -4.4445 Y: -6.0330 Z: 0.2343

Ang.F X: 18.5052 Y: 1.8866 Z: -0.7874

G force: 9.8669

Angle updates: 341 calc time: 7

updates (1): 37779 35878 35978 36078 36178 36278 36378 36478 36578 36678 36779 36879 36979 37079 37179 37279 37379 37479 37579 37679

prints (0): 35842 36342 36842 37342 37842

Print dts: 32

Last print (ms): 500

ACC aX: 0.6400 aY: -2.4100 aZ: 9.5500

Gyro gX: -0.8125 gY: -0.5000 gZ: -0.0625

Ang.I X: 14.1467 Y: -3.7696 Z: -0.4679

Ang.C X: -4.4445 Y: -6.0330 Z: 0.2343

Ang.F X: 18.5014 Y: 2.1883 Z: -0.7121

G force: 9.8341

Angle updates: 346 calc time: 9

updates (6): 37779 37879 37979 38079 38179 38279 36378 36478 36578 36678 36779 36879 36979 37079 37179 37279 37379 37479 37579 37679

prints (1): 38342 36342 36842 37342 37842

Print dts: 33